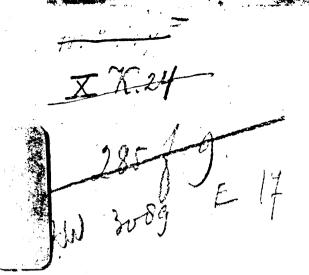
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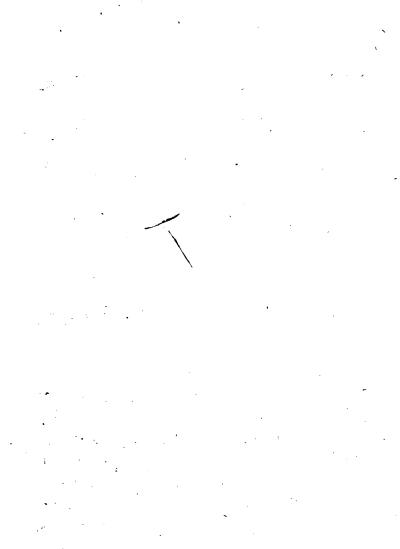


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3

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vi PREFACE.

but the Candour of experienced Officers will continue to be exerted in my Favour; and fhall think myfelf fufficiently recompenced if any little Form, or other Matter herein contained, by refreshing their Memories, on an Emergency, may demonstrate that, even to them, there is something not quite invaluable in my Plan.

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Page 48, line 31, for dently read evidently.

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66, after Vacant Officers, and by what Means, another line fhould have been drawn, thereby to form a column wherein the names, &c. of vacant Officers are to be inferted.

In the DICTIONARY

For Fancions read Fanicn. Under the word Mutiny, for army read any; and, for Onflecagon read Ondecagon.

SECOND EDITION

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MILITARY TREATISE,

INTITLED,

THE MEDLEY.

REGULATIONS AND ORDERS,

Very proper to be given by the Colonel of a Regiment of Foot, to be strictly observed by the Officers, Non-commissioned Officers, and private Men, as Standing Orders.

N O Officers to appear, when with the regiment, in any other drefs but their uniforms; which is the most becoming, and does them most honour.

When the Colonel is from his regiment, the Commanding-officer is to fend him, on the first day of every month, a monthly return, with a state of the regiment.

The Lieutenant-colonel, or Officer commanding the regiment, is to make choice of a Subaltern, who has gained the character of a good Officer, by attendance, obedience, and a diligent difcharge of his duty, that when the Adjutancy, or Quarter-B maftercy mastercy may fall vacant, he may recommend him to his Colonel, as an Officer intitled to preferment, and who ought to be rewarded.

A Captain of a company, to have a watchful eye over the behaviour and conduct of his private men; that when a knot falls he may be able to recommend the deferving for it.

The Pay maîter of the regiment, to fettle the non-effective account with the Agent, by letter, every two months; and the Agent to transmit an account of what reimbursements have been made out of the stock-purse during that time, and what ballance remains, that the accounts may be compared together, and settled, agreeable to the King's warrant, for regulating the non-effective account.

The Chaplain of the regiment is conftantly to attend, or act by Deputy, and to visit the fick conftantly in *barracks*, *quarters*, and *infirmary*; and the Commanding-officer of the regiment is to be anfwerable, that the duty of Chaplain be executed with becoming decency and regularity.

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An Infirmary-board to fit the first Monday in every month, composed of three Captains, to examine into the state of the infirmary.

A Serjeant or Corporal, whole fobriety, honefty and good conduct can be depended upon, and who is capable of teaching writing, reading, and arithmetic, to be employed to act in the capacity of a Schoolmafter, by whom foldiers and foldiers children are to be carefully inftructed: a room to be appointed for that ufe: and it would be highly commendable, if the Chaplain, or his Deputy, would pay fome attention to the conduct of the fchool.

The Commanding-officers of companies are defired to prevent, as much as poffible, the inconveniencies and ill confequences which are produced, by having too many foldiers married; for their wives are

are too frequently women of abandoned characters and behaviour, who often occasion quarrels, drunkennefs, difeafes, defertions; and never fail to involve their husbands greatly in debt, which is the ruin and deftruction of a foldier; therefore, it is recommended to the Non-commissioned Officers and private men, to avoid entering into fuch engagements, without confulting their Commanding-officer; the Non-commissioned Officers are to use their utmoss endeavours to prevent all such marriages, as they muss be fenfible, how detrimental they are to his Majesty's fervice.

The Commanding-officer must be strict, in puting in execution the Articles of War against swearing; the penalty for which is one shilling, beside further punishment for the second offence: the soldiers are therefore cautioned to break themselves immediately of a custom, which is wicked, un soldierlike, and directly contrary to the Articles of War.

An Officer of a company to march the men to church every Sunday, who are to remain there during the time of divine fervice; and if any Noncommissioned Officer or foldier shall absent himself from church, or leave it before fervice is over, he shall pay and suffer the penalties expressed in the Articles of War.

Whatever Non-commissioned Officer shall not behave himself conformable to orders, he will be confidered, as unworthy of his preferment, and reduced accordingly.

If any private foldier shall think himself aggrieved, or ill used, by any Serjeant or Corporal, he must, upon no account, use any abusive language to him: on the contrary, he is first to obey, and then lay the complaint before the Commanding-officer of his company, who will procure justice for him; but the foldiers are to take care, that they are not encou-

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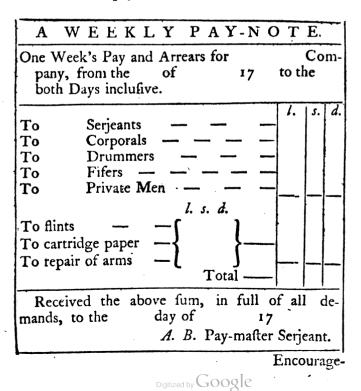
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raged to make frivolous or ill-grounded complaints; for in fuch cafes, themfelves will be the fufferers.

•The Articles of War to be read every two months; after which, the Non-commiffioned Officers and private men are to be accounted with for their arrears and ftoppages, and the ballance due to them to be paid by the Commanding-officers of companies, after deducting what has been advanced them to buy neceffaries. Each man is to fign his account. If the Commanding-officer of the company goes from quarters, in the interim, the accounts to be left with the next Officer : if none be there, they are to be fealed up, and left with a Serjeant, to be given the next Officer that comes.

The Non-commissioned Officers and private men to receive their pay, at least, once a week.



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Encouragement ought to be given to all country people to bring provisions to the market. A Noncommissioned Officer of each company to go to market with the men, to prevent them quarrelling with the country people, or others, upon any occasion whatever. If the price of provisions is exorbitant, application must be made to the chief Magistrate, who will regulate it. If a foldier is guilty of any infolence, or uses any harsh words, to any person whatever, he shall, upon proof thereof, be punished, according to the nature of the offence, by a Courtmartial.

A place to be provided, free from damp, to be as dark and difmal as possible, where clean dry straw is to be put every week; which place is to be called, A Black-Hole, where foldiers for offences are to be fent; and where, for absenting themselves from the drill, they are to be confined for twenty-four hours, and kept upon low-diet, for the first offence; for the fecond, forty-eight hours, &c. and for the third, to be fent prisoners to the guard, in order to be tried by a Court-martial.

Great care must be taken, that no man under fentence of a Court-martial drinks any kind of fpirituous liquors, either before or after punishment; as I once knew an inftance of a prifoner, who, to damp the pain of his punishment, was brought intoxicated. to the halberts; he was therefore returned back to the guard-room; but in a fhort time dropt down dead, from the violent effects of the fpirits he had Had he received his punishment, which he drank. juftly delerved, it is probable, evil and defigning perfons might have imputed his death to that.

The Compliment of Necessieries to be furnished each Soldier.

Three shirts, two white stocks or rollers, one black hair stock, one pair of brass class, for ditto, three pair of white yarn flockings, two pair of floes, one pair

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pair of white linnen gaiters, one pair of black gaiters, and one pair of black tops for ditto, one pair of linen drawers, one pair of red fkirt breeches, one red cap, one cockade, one knapfack, one haverfack, one pair of fhoe-buckles, one pair of garterbuckles, and black leather garters, one oil bottle, one brufh and picker, one worm, one turn-key, one hammer-cap, one ftopper.

The companies ammunition, arms, accoutrements, cloaths and neceffaries, to be infpected every week, by an Officer of a company, and a report to be made to the Commanding-officer of the flate of them.

INSPECTION REPORT.

I have infpected Company's ammunition, arms, accoutrements, cloaths and neceffaries.

| Ammunition in — — — | - | — |
|----------------------|-------|---|
| Arms in | | |
| Accoutrements in — — | | |
| Cloaths in — — — | ***** | |
| Necessaries — — — | | |

To the the Officer commanding regiment of foot.

Such men who lofe their arms, are to be charged for each firelock, one pound, ten fhillings; each bayonet, five fhillings; each ramrod, two fhillings. The price of a tword, for either grenadier or battalion man, cannot be afcertained, as the charge muft be according to the goodnefs they have in their corps. The above articles to be charged to each man's account; alfo all repairs of arms, and every thing relative to their arms and accoutrements, which can be made appear, before a Regimental Court-

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Court-Martial, to have been damaged or fpoiled by their neglect. Whenever any of the above compliment of neceffaries are loft or worn out, the foldier is immediately to be fupplied with others. No man, who is properly provided with neceffaries, to be ftopped any more than his arrears; except fuch men whofe neceffaries are much worn, and are in debt to their Officer; then, they are to be ftopped fix-pence *per* week befides their arrears. If it is neceffary to ftop more, it must be by order of a Court-martial; and then, it is not to exceed the half of his pay, tho' the foldier fhould have made away with all his neceffaries; which is too often the cafe; and, to avoid punifhment, they fometimes are fo abandoned as to defert their colours.

Each company to be provided with; and carry as follows: an ammunition box, to contain twenty-four rounds of powder and ball, and two flints for each man, which are not to be ufed, but in cafe of neceffity; a machine to cut and cock hats with, a powder bag, a rheam of whited-brown paper, three locks, one dozen fcrew pins, three fpare pans, fix iron ramrods, a mould to caft bullets, and a former to make cartridges. But the caliber of the foldiers barrel muft be attended to; though, according to what now is ufed, two pounds of lead will caft twenty-nine mufket bullets; and a pint of ammunition powder, which weighs about fifteen ounces, will make twenty-nine cartridges.

The companies to be formed into fquads; first fquad to confist of the eldest Serjeant, and the front rank; fecond, of the two Corporals and the center; third, of the youngest Serjeant and rear rank. In cafe any Serjeant or Corporal is fick, on party or furlough, then the care of a fquad must be given to the youngest Corporal. The Serjeants and Corporals of fquads, to take pains with their recruits, B 4 in in making them drefs in a foldier-like manner, inftructing them how to clean their arms and accoutrements and to mount and difmount their firelocks, as no man is to be fuffered to do it for another.

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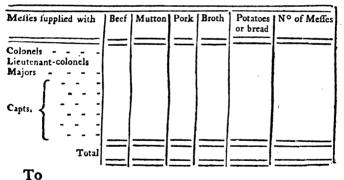
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| sου | AD-RO |) L L. |
|------------------------------------|--|------------------------------------|
| FRONT RANK. | CENTER RANK. | REAR RANK. |
| Eldest Serjeant. A. B. Drummer. | Eldest Corporal. Youngest Corporal. | Youngest Serjea nt C. D. Fifer. |
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When the regiment is in barracks, a Subaltern Officer is to vifit them, the meffes, and regimental infirmary, every day, between the hours of ten and twelve o'clock, and report to the Commanding officer, what condition the barracks are in; if the rooms, galleries, and ftairs are clean fwept, and beds rolled up; what number of meffes are in each company, and how fupplied with provisions; the number of patients in the infirmary, and how attended.

Report of the barracks, messes, infirmary, &c. of the Regiment of Foot.

I visited the barracks, found them beds galleries and stairs infirmary attended, N° of patients.



The Officer commanding Regiment of Foot.

If billeted in *Britain*, an Officer of a company to visit the men's quarters, every pay-day, and to ask the landlords, if the men behave well.

Officers, when for guard, to have their hair queued, with fash, gorget, and espantoon, buffcoloured gloves, hussar boots, or black gaiters, with

with fliff tops; except when ordered in white gaiters. The guards to be excercifed every morning, by an Officer of the guard, before they march off the parade, Sundays and field days excepted. During the time the retreat is beating, all guards are to be under arms, and the Officers are to examine their mens arms and ammunition; and to fee that the number of prifoners committed to their charge are properly fecured, as a prifoner efcaping implies a remiffnels of duty: and after taptoo beating, patroles are frequently to be fent, who are to make prifoners all the foldiers they find out of their barracks or quarters; when the Officers mount guard, the foldiers that attend them are to mount with them, and to be dreffed exactly in the fame manner as the reft of the guard.

No Officer to quit his post, during the time the guards are relieving, to walk or talk to each other, except at the time the Officer of the old guard is giving up the charge of the guard to the new: the men to ftand fleady and filent; and if any man lift his hand, to make a motion, but what he is ordered to do, his name to be given to the Adju-While the guards are relieving, if any perion tant. comes near, who is intitled to a compliment, the eldeft Officer of both guards is to give the words of command. The Difmounting-officer is to give a report to the Commanding-officer, and at the fame time whifper the parole in his ear. The Officer next for guard, to be on the parade in readinefs to fupply the place of an Officer who, by ficknefs or otherwife, cannot do his duty.

No Officer to change his guard, or other duty, but by leave of the Commanding-officer; and the Officer mult acquaint the Adjutant of the change.

A Report

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| here tl | Guard | Crimes. | 0 |
| A Report of a Guard where the Shipping are hailed by the Centinels before they fail by, &c. &c. | | Confin- ed by | ds at nels tt |
| faGu | the | Com-Com-Com-Com-Com-Com-Com-Com-Com-Com- | I went my rounds at uards and Centinels rounds at |
| port o | ort of | keri- | s and ro |
| A Re | A Report of the | Prifon- Regi- ers munt. Names. | I went my rounds a Guards and Centinels rounds at |

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When an Officer defires leave of abfence, if he has not the command of a company, he must first apply to the Officer commanding it, and then to the Commanding-officer; and when he has obtained leave, he must acquaint the Adjutant, for what time; and leave directions with him in writing, how he may be wrote to. If any Officer has leave of abfence from the regiment, he is not to take away any foldier with him, without leave from the Commanding-Officer of the regiment; and any Officer at country quarters, who has a man of the company to attend him, fuch man not to be excused field-days.

All Officers are defired to be very ftrict in confining and reporting all men, of any company whatever, that they shall meet drunk or diforderly.

The young Officers to be kept at head quarters till they are acquainted with their duty; and are to attend all Court-martials, for the fpace of three months, that they may have a thorough knowledge of the nature of that duty.

Form of a Regimental Court Martial, &c.

Proceedings of a Regimental Court-martial of the regiment of foot, commanded by held at this Day of 17 By order of

Captain A. B. Prefident.

Lieutenant C. Members ${\text{Lieutenant } D. \\ \text{Enfign } E. }$

| | Pri | fone | r's | Cri | me. | <i>G</i> . | H. | of | the | e al | oov | e ro | gir | nen | it ar | đ |
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THE MEDLEY.

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| | | | • • • • | | | | |
| * | Prisoner's | Defence.] | G.H | • • | ••• | ••• | |
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Sentence.] The court having duly confidered the evidence for and against the prisoner, are of opinion, that he is guilty of a breach of the article of the fection; and also a breach of the article of the fection of the Articles of War; and do fentence him to receive lashes with a cat-and-nine-tails on his bare back.

A. B. Capt. and Prefident.

If the delinquent is to be drummed out of the regiment, it is proper to annex. That it is the further opinion of the court, that the prifoner G. H. is, and he is hereby adjudged, unfit to have the honour of being a foldier; and, therefore, do order, that he shall be drummed out of the regiment with a halter hung about his neck, and a label pinned on his breast and back, upon which is to be wrote in large characters, the crime for which he is brought to public infamy: and, to prevent his being entertained in another corps, the fentence of the Court-martial is to be inferted in his difcharge.

A. B. Capt. and Prefident.

I approve of the above proceedings, this day of 17

[The Commanding-officer to fign his name and rank.

REMARKS.

I am forry to fay, when a foldier commits a crime, his common excufe is drunkennefs; that furcly is not not fufficient; for this crime is the forerunner of all evils; viz. mutinous behaviour to fuperiors; quarrels, and that even among themfelves, neglect of duty, defertion, and often theft; therefore, the crime of drunkenness should be punished with feverity.

A Court-martial cannot be too exact and circumftantial in their enquiries; they fhould affume a formality, decorum, and a respectful behaviour; I would recommend to young Officers never to be biaffed by any perfon, but adhere ftrictly to justice, and rather of the two, incline to mercy.

Let their own difcretion, and the cuftom of the fervice in the like cafes, direct them in their opini--ons. Equity judgeth with lenity; laws with extre-mity. Therefore, pafs not your fentence haftily.

A very learned man fays, "A judge that is prepoffeffed in any caufe, and does not hear both fides indifferently, though the judgment he gives be right, yet himfelf errs; for there can be no integrity where there is any partiality."

Alexander, when he heard any one accused, would ftop one ear with his hand; thereby referving audience for the defendant.

When it happens that one company fhall receive a private man, from another company, to be promoted, the company that receives him, fhall give the choice of their company; the Gunners, and two private men excepted: when they have no Gunners, four private men excepted.

The grenadier company to practife the grena-, dier exercise frequently; and to be kept compleat, with such men, whose health, strength, and activity, can be most depended upon.

No man to be difcharged who is fit for fervice, but upon procuring two good men in his place, or paying ten guineas to the flock-purie.

 $D I S_{-}$

THE MEDLEY.

DISCHARGE.

of his Majesty's regiment of foot, comanded by

Thefe are to certify, that the bearer hereof private foldier, has ferved in the abovefaid regiment, and company, for the fpace of years; is, for the reafon below mentioned, difcharged from the faid regiment, he having received his pay, arrears of pay, cloathing of all forts, and all other juft demands, from the time of his inlifting in the faid regiment to this day of his difcharge, as appears by his receipt on the back of his difcharge; he is difcharged, having

And to prevent any ill use that may be made of this discharge, by its falling into the hands of any other perfon whatfoever, here follows the defcription of the abovefaid aged feet inches years, complexion, hair, high, eyes, born in the parish of in the county of by trade Given under my hand and regimental feal, at

this day of 17

To all whom it may concern, civil and military.

I do acknowledge to have received all my pay, arrears of pay, cloathing of all forts, and all other juft demands, from the day of my inlifting into the faid regiment to this day of my difcharge.

[Signed by the discharged man.

Witness prefent,

N. B. If the perfon difcharged is entitled to his Majesty's royal bounty, it is to be mentioned in the difcharge.

Form

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THE MEDLEY.

Form of advertising.

Deferted from the regiment of commanded by A. B. and company, quartered at **C**. **D**. years inches high, of age, feet. complexion, hair. eyes, had on waistcoat. when deferted coat, breeches; born at in the county of inlifted by by trade a the day of at 17

Whoever fecures the faid deferter, fo as he may be brought to juffice, having been guilty of perjury and defrauded his Colonel, fhall receive from the Commanding-officer of the faid regiment, at headquarters, or of the Agent to the faid regiment, at his house the fum of over and above what is allowed by act of parliament.

It is requefted of all well-wishers to his Majesty's arms, to cause a copy of this advertisement to be posted up at the most public place.

All returns demanded from the companies, to be figned by the Commanding-officer of each company, and his rank.

Proceedings of all Regimental Courts-martial, to be entered in a regimental book, kept at head quarters for that purpose.

Orderly hour at o'Clock at the orderly room, where the Serjeant-major, Quarter-mafter Serjeant, with a Serjeant and Corporal from each company, Drum-major, and Fife-major, are to attend for orders.

An orderly Serjeant daily to attend on the Commanding-Officer of the regiment.

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The regiment intire to have two field days a week, and to have the manœuvre often varied; which will improve and direct Officers, inftead of tiring their patience with repetitions of the manual exercife. The Officers to be in regimental frock fuits and boots, their hair queued, buff coloured gloves, with fash, gorget, espantoon, or fusee, which ever is the appointment of the regiment : the Non-commissioned Officers and private men, to have their hair well platted, and tucked under their caps and hats; to be fully accoutred, and in black spatterdashes with black tops.

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| | Commission-offi- cers present. | | | | | Commission-offi- cers prefent. Staff-Officers. Offi | | | | | | | | iffi fices vate | one one rs an | d nd en | | M٤ | n o | n D | uty | • | |
| | Colonel | Lieut. Colonel | Major | Captains 1 | Licutenants | Enfigns | Chaplain | Adjutant | Quarter-Maft. | Surgeon | Mate | Serjcants | Corporals | Drumrs & Fifs | Private men | Places where. | Captains | Subalterns | Scrjeants | Corporals | Drumrs.& Fifs | Private men | |
| Under arms Oa duty Sick in quarters Sick { barracks in { barracks in firmary hofpital Prifoners Abfeat by Jeave | | | | | | | | | | | | | | | | · · · • | | | | | | | |
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An Officer of a company, to attend morning rollcalling: when the troop beats, the companies will turn out; then the Serjeants or Corporals of the different squads will make a careful and exact infpection; after which an Officer is to infpect them, and, if he finds the Serjeant or Corporal has not made him an exact report, he is then to confine him. After the Officers have made their infpection, the eldeft Officer on the fpot, will then review them; and, if he finds any foldier not according to the order of the regiment, the Officer who makes the report must be answerable for it, as it is expected, he will examine every man particularly: a morning report to be figned by the Officer of each company who has infpected the men; in which all extraordinaries that have happened in the preceding twenty-four hours are to be inferted.

| Morning | g Report of Company | of 17 |
|---------------------|--|--------|
| Serjeants | On duty | NAMES. |
| Drum ^{rs.} | Present nt for duty On duty Total | |
| Fifers. | Present fit for duty On duty Total | |
| Ran's ar d file. | Prefent fit for duty — — Ditto not fit — — On duty — — — Sick in Sick in Recruiting — — On furlough — — On command — — Prifoners — — — Abfent by leave — — Ditto without — — | |

18

One Captain and two Subalterns to attend at retreat beating, who are to report any men that are absent without leave, drunk, diforderly, or not properly dreffed.

The Major is to be *attive*, vigilant, and well acquainted with the ftrength of the battalion and details of the corps, as it particularly falls on him; and well inftructed in the exercise, and every kind of manœuvre: when the Major is absent, the eldeft Captain is to fill that Post.

The Adjutant to do no duty but that of Adjutant: when a young Officer joins the regiment, he must give him a copy of the standing-orders of the regiment, and acquaint him that he must immediately prepare an orderly book, wherein all orders relative to exercife, and other duties, are to be inferted. The Adjutant to be very exact in reading the orders of the day to the men at roll calling, and to keep his rofter and rolls for duties clear; that no Officer may be fent on party, or put on duty, out of The Serjeant-major to keep a rofter and his turn. roll of duties, of the Non-commission Officers and private men; the Serjeants and Corporals to keep fize and duty rolls of their respective companies; the Drum and Fife-Majors to observe the same for their drummers and fifes.

REGULATION for doing DUTY.

In all duties, whether with, or without arms, picquets or court-martials, the tour of duty shall begin with the eldest downwards.

Ift, Duties of honour.

The King's guard, the Queen's guard, the Prince of Wales's, and the Captain-general's or Field Marshal's commanding the army.

2d, Detachments of the army and out-posts.

3d, General Officer's guards.

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4th, The ordinary guards, either in camp or garrison.

5th, The picquets.

6th, General courts-martial.

7th, Without arms, or of fatigues.

An Officer who is upon duty, cannot be ordered for any other, before that duty is finished, except he be on the picquet.

If an Officer's tour for duty happens when he is on the picquet, he shall be immediately relieved, and go upon that duty. The tour of the picquet shall pass him, though he should not have been on it a quarter of an hour.

If any Officer's tour for the picquet, general court-martial, or duty of fatigue, happens when he is on duty, he shall not make good that picquet, court-martial, or fatigue, when he comes off, but his tour shall pass; and the same if he be on a general court-martial, or duty of fatigue; for if his tour for guard or detachment should then happen, his guard or detachment shall pass, and he shall not be obliged to make them up.

Guards or detachments, which have not marched off from the place of parade or rendezvous, are not to be reckoned as a duty done; but if they fhould have marched from the place of parade, it fhall be reckoned as a duty, though they fhould be difmified immediately.

General courts-martial that have affembled, and the members fworn in, shall be reckoned a duty, tho'they should be difmissed without trying any perfor.

The King's standard, in the guards, is never to be carried on any guard, but on that of his Majesty's.

The first colour of regiments, is not to be carried on any guard, but the King's, Queen's, Prince of Wales's, or Captain General's, he being of the Royal Family: and, except in those cases, it shall always remain remain with the regiment. The union is the first colour.

The Quarter-mafter, though he fhould have another commission, is to do no duty but that of Quartermafter. While the regiment is on actual fervice, he is to take care of the ammunition and stores of the regiment, and to attend on all days, that coals, forage, &c. is delivered to the regiment; and prevent frauds being committed, by carriers, or any idle perfons usually attending at fuch times.

The Surgeon to keep a book, in which fhall be entered, every man's name, with his diffemper, fpecifying whether he be fent to the regimental, or other infirmary, and the day when.

The Surgeon and his Mate to vifit the infirmary every morning, and as often as occasion may require; and every Saturday to make a return of the fick, wherein he is to infert every man's name, company he belongs to, and his diforder.

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|--|---|-----------|-------------------|------------------------|-----------------------|----------------------|--------------------------------------|------------------------------------|
| Companies. | Companies. Men's Names. Difeafes. admitted. 1. s. d. l. s. d. l. s. d. Infirmary. | Difeafes. | When admitted. | Subfiftce. 1. s. d. | Expences. I. s. d. | Ballance. I. s. d | Difcharged from the Infirmary. | Where fick. |
| | | | | | | | | e |
| In quarters In barracks In infirmary | , | | | | | | | |

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THE MEDLEY.

The Surgeon to lay a flate of the expences of the infirmary, and all other matters relating to it, before the Infirmary Board, the first Monday in every month, for their infpection.

When the regiment is to be under arms for exercife, the Surgeon, or his Mate, is to fign a return of the fick and lame of each company, which is to be given in with the field return.

The Surgeon or his Mate to attend at all times, when the regiment is under arms, morning and evening roll callings; and to be prefent at all punishments, to judge when the delinquent has received a fufficient number of lashes for that time, that no punishment may extend to life or limb.

Drill-ferjeants and Corporals, are to take particular care of their founds, to teach the recruits how to fix their flints fo as to procure the most fire, to cause the recruits to be steady and filent under arms, and that they hold up their heads, and carry their arms well. Great attention must be had in the inftructing of recruits how to take aim, and that they properly adjust their ball. No recruit to be difmiffed from the drill, till he is fo expert with his firelock, as to load and fire fifteen times in three minutes and three quarters.

If any Serjeant or Corporal drinks, or keeps company with the foldiers, drummers, or fifers, or conceals from his Officer any indecent or un-foldierlike behaviour among them, he will be reduced for it.

No Serjeant who shall be employed to buy necesfaries for the men, shall make any profit or advantage thereby, except that of making up the linen, if made by his wife, and this to be absolutely at the choice of the men, for whom it is bought, who shall be prefent at the buying, and fee the money paid; nor shall he extort from the men, under pretence of

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of money advanced, fince the Officer who commands the company will fupply what is wanting; and, as an effectual ftop to all proceedings of this kind, if any foldier, drummer or fife, fhall make full and clear proof of the above-mentioned fraud, he fhall receive one guinea reward, and be put in any other company he defires, provided the complaint be lodged within two months after the fact is committed.

No Serjeant upon any account, to prefume to go on party or furlough, without leaving whatever accounts of the company he may have by him, either with an Officer or a Serjeant.

Any Serjeant Corporal, drummer, fifer or foldier who goes on furlough, and does not return at the expiration of it, must expect to be punished for disobedience of orders, without it is occasioned by fickness; then he is to get his furlough properly certified by an Officer of the army; if none be there, by the chief Magistrate; and a letter must be wrote to the Commanding-officer of the regiment, acguainting him of his fickness and place he is at.

F U R L O U G H.

commanding his Majefty's regiment of whereof is Colonel.

Permit the bearer hereof private foldier in the above regiment, and years, fize company, aged feet inches high without floes, born in the parish of in the town of in the county of . by occupation a to pass and re-pass from his present quarters at he having leave of absence for the in fpace

By

space of days, to which time he is sublisted, and at the expiration of which he is to repair to the quarters of the company he belongs to, wherever it may happen to be (fickness and contrary winds excepted) on pain of being treated as a deferter, should he not punctually comply with the terms of this furlough.

Given under my hand and feal of the regiment, this day of 17

(Seal.)

By

to the

above regiment of

N. B. It is requested that no Officer, either civil or military, will renew this furlough, except for the reafons before mentioned.

FORMOF À PASS.

regiment of foot.

Permit the bearer private foldier in the above regiment, and company, to país from hence to for the space of days, to join his colours or company, he behaving as becometh a foldier.

A. B.

in the

regiment.

To all concerned.

Serjeants and Corporals, fent on command, are ftrictly ordered, on their arrival in town, after the men have received their billets, and refreshed themfelves, to see that they pull off their gaiters, and appear dressed in every respect as at their quarters.

No Serjeants, Corporals, drummers, fifers, or private foldiers to appear in the barrack yard or street, without without their hair being well platted and tucked under their hats, fhoes well blacked, ftockings clean, black garters, black ftocks, buckles bright, and cloaths in thorough good repair.

If any man be flothful, or not dreffed according to order, the Serjeant or Corporal of the fquad, muft affift in making him obedient to it, and report the behaviour of fuch man to his Officer, or he will be found fault with.

A Serjeant or Corporal of each company, to be in the way to receive any orders, that may be given, and to attend the parade at the difmounting of guards, to take the ammunition from the men, and to fee them draw their arms if loaded.

A Serjeant or Corporal of each company to attend the recruits and aukward men, when they parade for exercise, to see they are properly dressed, arms and accoutrements well put on, and in perfect good order.

A Serjeant or Corporal of each company to go round the barracks or quarters of their companies, as foon as the taptoo has beat, and report any men that are abfent; and every morning before troop beating, to fee that their arms and accoutrements are properly hung up, beds well turned up, and the rooms, ftairs and galleries clean fwept.

All Serjeants and Corporals are to confine any drummer, fifer or foldier, who may be gaming, which they are ordered never to be guilty of, and if found out will be punished for disobedience of orders.

All Serjeants and Corporals are to confine any drummer, fifer, or foldier they meet drunk or diforderly.

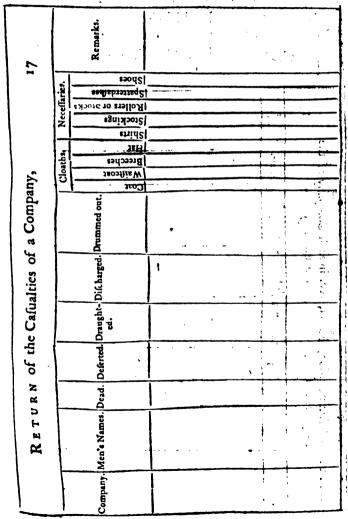
No Serjeant or Corporal fhall fell any kind of liquors on any pretence whatever: the Commandingoff cer of a company is not to pay any debt the men may contract on that account.

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When any cafualties happen in a company, the Pay-mafter-ferjeant muft take care to preferve the regimentals, that the fucceeding recruit may be cloathed equally with his brother foldier, provided the foldier had not worn them one year; if he had, his wife or child is entitled to them.



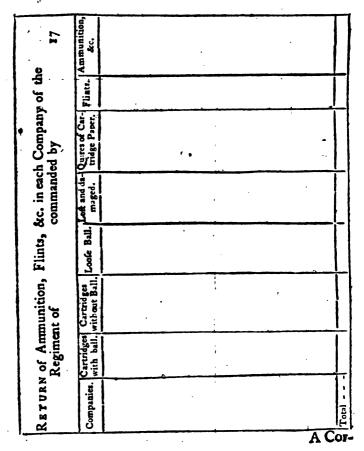
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The Serjeant of a guard is to infpect every relief of centinels, before the Corporal marches them off; and no man, who appears to be the least in liquor is fuffered to go century.

The Paymaster-serjeant of each company, to keep a wig by him, which will dress in the regimental form, lest any man should lose his hair by sickness.

All ammunition delivered out, for the use of each company, to be carefully kept by the eldest Serjeant of it.



A Corporal when he posts a centinel, must be careful to instruct him in his duty; and the centinel must endeavour to know those who are institled to rested arms; a young recruit should be posted centry nearest the protection of the main guards.

A Corporal posting or relieving a centinel irregular, shall be broke.

A Corporal at relieving is not to fuffer a centinele to wear a watch coat, or take fhelter in his centrybox, except in very bad weather, to prevent his arms being wet; and this indulgence is only to be given in a peaceable country.

A Corporal of a company to give a return of the fick and lame every morning to the Surgeon or his Mate.

| Return of the fick, &c. of | company | |
|--|------------------------|------|
| morning | 17 | |
| Lame in quarters, A. B. Se Ditto in barracks, C. D. Co Sick in infirmary, E. F. dru Sick in hofpital, G. H. fifer | orporal — — - | |
| To The Surgeon. | Tot J. K. Corporal. | al 4 |

The Corporals always to have a brush on the parade, that the foldiers cloaths may be clean brushed.

The Drum and Fife-majors, with all the drummers and fifers off duty, to beat the troop, retreat, and taptoo beatings every day.

The Drum and Fife-majors to take particular care that the drummers and fifers are properly dreffed, their drums and fifes in good order, and that that they practife together twice a week. No drummer or fifer to beat or play after taptoo, or before revielie beating, on pain of fevere punifhment, except by order of the Commanding-officer. The Drum-major to be answerable that no cat has more than nine tails.

The Musicians to attend roll callings; and at all times when the regiment is under arms, the one most capable is to be appointed to act as master of the band, under whose care and inspection the others are to be, and he must be answerable for their clean and uniform appearance; they are not to play except by order of the Commanding-officer.

The Non-commissioned Officers and foldiers when they meet an Officer, either of the army or navy, in his Majefty's fervice, shall stand still at the distance of five yards, till he passes them; at the fame time pulling off their hats with the left hand, without bowing their bodies, and letting their left hands fall to the extent of the arm, to be careful of their carriage that they may not contract an un-foldier-like air.

No foldier to carry coals, as it makes them dirty and flovenly, or any thing on their heads, when they have their regimental cloaths or hat on, nor to carry children about the barrack yard or ftreet : nor fhall any man be allowed to work who does not produce to his Officer a coat and hat for that purpofe; or be excufed from being under arms, with the regiment or company, under pretence of working, or any other reafon, but that of being included in the Surgeon's lift.

No man, returned in the fick-lift, to go out of his barracks or quarters, without leave from the Surgeon or his Mate; if well enough, he is expected to appear, in every refpect, dreffed according to the order of the regiment.

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Any man who prefumes to cut off his hair, except certified by the Surgeon or his Mate, shall be confined for difobedience of orders.

When the accoutrements want cleaning, the men are to rub the dirty fpots, with a wet woollen cloth, very well, and put fome colouring-ball upon the place, and, when dry, rub it off with a hard bruth; but never to fcrape them with knives, fciffars or any thing that may cut them.

No foldier is to make use of his bayonet to turn the cock-screw of his firelock, or otherwise abuse that weapon.

As each man's arms are properly numbered, fo that every man may know his own, therefore no man is, upon any account whatever, to put any private mark upon his firelock, by driving of nails in them, or any other method.

No man to take his arms or accoutrements out of his barracks or quarters, unlefs for duty, or to learn his exercife, without leave from a Commission or Non-commissioned Officer.

Any man that is ordered to the drill, and does not go, fhall be fent to the black-hole for forty-eight hours, and be kept upon low diet, for the fecond neglect, one week, $\mathfrak{Cc.}$ for the third, to be fent prifoner to the guard-houfe, in order to be tried by a Court-martial,

Whatever man's firelock shall miss fire twice, or be defective in any part of it, the man to whom it belongs, that neglects to report it to his Officer, will be sent to the drill for a month, and make good the duty he misses during that time.

Any men who fire their pieces without orders, or occasion false alarms by drawing of fwords, beating of drums, or by any other means whatever, if in Great Britain or Ireland, shall be most severely punissed; nished; and if in foreign parts, to be tried by a General Court-martial.

Any man convicted of felling his ammunition, to be punished with the utmost feverity.

No man to dispose of any part of his cloathing, or other necessities provided for him, on any pretence whatever, without leave from his Officer.

No men, upon any pretence, to be above one mile from quarters, without leave from the Commanding-officer; nor are they to drain ponds, fifh, fhoot, or deftroy rabbits, or go in fearch of any kind of game whatever; nor are they to cut trees, climb over hedges, ditches, or break down fences, fo as to give the least umbrage to any perfon: whatever man difobeys any part of the above order, will be confined and tried for difobedience of it.

All men are to retire to their barracks or quarters, whenever there is any mob, bull-beating, or football matches, on pain of being confined for difobedience of orders.

No man drunk on guard, party, duty, or under arms, is to expect to be shewn the least lenity.

When any thing is loft, ftolen, or fpoiled on guard, the whole men of the guard shall pay for it, and the loser be fent to the Black-hole for fourteen days, and kept upon low diet.

Any man, that shall use any reproachful or provoking speeches, or gestures, or upbraid any other man, shall be sent to the black-hole for sourceen days, and kept upon low diet, and ask pardon in the presence of his Commanding-officer.

All recruiting-parties to confiit of one Commissionofficer, one Serjeant, one Corporal, one drummer, and two private men.

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RECRUITING-INSTRUCTIONS for A. B. of the Regiment of Foot, commanded by Dav of 17

1. You are to inlift no man who is not a Protestant and a native of Great-Britain; if any Irishman, or foreigner, through miftake, should happen to be approved of, and, within three months after joining the regiment, shall be difcovered to be for he will be difcharged at your loss; provided it can be made appear, the Officer had reason to suspect him.

2. You are to inlift no man under the age of feventeen, nor above twenty-five, unlefs he has ferved in the army; in which cafe he will be accepted of, provided he does not exceed twenty-eight years of age. No man who has been whipped or drummed out of any regiment, will be approved of; if any fuch is found out, within three months after joining the regiment, he will be discharged at your los.

g. You must inlist no man under the fize of five feet without shoes, or who has not straight limbs, broad shoulders, a good face, and is every way well made. You must inlist no man who cannot wear his hair, who is thin, or has the least defect in his knees.

4. You will take particular care to have all your recruits carefully examined by a Surgeon; for a man who is fubject to fits, or has any appearance of a rupture, broken bones, fore legs, fcald head, ulcers or running fores, on any part of his body, old wounds ill cured, or any infirmity in body or limb, will not be approved of, but will be difcharged at your lofs, if discovered within three months after joining the regiment. Should you difcover that your Serjeant, Corporal, or any man of your party. knew that any of your recruits was afflicted as above, and

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and conceal it from you, he or they shall be brought to a Court-martial, and severely punished.

5. All recruits to be duly attested before a magiftrate. A receipt to be taken on the back of their attestations, and witnessed, for the bounty-money agreed on. If any of your party inlist a man for you, you must allow him five shillings as an encouragement.

The atteftation of the inlifted men are to be fent to the regiment by the Serjeant or Corporal who brings the recruits to quarters, who is to deliver them to the Commanding-officer, who will give them to the Adjutant, in order that recourfe may be had to them, if neceffary.

6. You must inlist no strollers, vagabonds, tinkers, chimney-fweepers, colliers or failors; but endeavour to get men born and bred in the neighbourhood of the county you are recruiting in.

7. For every recruit, approved of at the regiment, you will be allowed \pounds_3 135 6d. out of which fum no more than \pounds_1 115 6d. fhall be given to each recruit as bounty-money.

8. The non-effective fund shall be charged with the real expence of all the recruits who may die before they join the regiment, provided the day of their death and the exact bounty-money given them be certified on the back of the attestation.

9. Not lefs than four recruits to be fent at a time; they are to go under the care of a Serjeant or Corporal to the regiment, with money to fubfift them.

10. You will take particular care that the recruits furnish themselves out of their bounty-money with linen, shoes, stockings, \mathcal{B}_c .

A return of their necessaries must be fent with them to the regiment, figned by you, and also a return

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return of the fir-name, age, fize, country, and defeription of each recruit, Se.

11. All subsistence given to the recruits before they join their regiments shall be charged separately from the levy-money.

When you arrive at the place where you are to recruit, you will write to the Commanding-officer at head-quarters, to acquaint him of it; and also if you change your place of recruiting.

No Serjeant, Corporal, drummer, fifer, or private man, once inlifted in this regiment, must be difcharged, but as the Articles of War direct.

When you fend any recruits to the regiment, you will give notice of it to the agent by letter, inclosing a ftate of your account.

N. B. When directions are given to inlift lads for drummers or fifers, they are to be inferted in their certificate: when the Commanding-officer shall think proper, they shall be put into the ranks, and serve as private foldiers, without being intitled to any further bounty-money.

Form of an Attestation.

I A. B. do make oath, that I am a protestant, and born of protestant parents; that I am no apprentice, nor belong to any regiment of militia, or to any other regiment in his Majesty's service; that I am by trade a and, to the best of my information and belief, was born in the parish of in the county of and kingdom of

and that I have no rupture, nor ever troubled with fits; that I am no way difabled by lameness or otherwise, but have the perfect use of my limbs, and that I voluntarily inlifted myself to ferve his Majesty King George, as a private soldier, in the regiment of commanded by

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and

and that I have received all the inlifting money which I agreed for. As witness my hand this day of 17

Witnefs prefent, C. D. of the above Regiment.

A. B. Recruit.

These are to certify, that the aforesaid aged feet inches years complexion, hair. high, eyes, came before me, one of his made. Majestv's for the and maketh oath (as above) that he had voluntarily inlifted himfelf to ferve his Majefty King George, in the abovementioned regiment : he also acknowledged, he had heard the 2d and 6th fections of the Articles of War read unto him, against mutiny and defertion, and took the oath of fidelity, acccording to the directions of the third fection of the Articles of War, as follows:

E. F. Mayor.

I A. B. fwear to be true to our Sovereign Lord King George, and to ferve him honeftly and faithfully in the defence of his perfon, crown and dignity, against all his enemies and oppofers whatfoever; and to obferve and obey his Majefty's orders, and the orders of the Generals and Officers fet over me by his Majefty.

So help me God.

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A. B. Recruit.

Sworn before me the in the year of our Lord, 17 at day of

E. F.

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Names, Return of Recruits raifed by Age. | Size. Years. Months. Feet. Inches. Town. County. Hair. Eyes. Complexion. When. Where In hat Corps. Born. Defeription. Į. Inlifted, Regiment Former Service. ί Months. Shirts. Necellaries. Shoes. 17 Stocking

THE MEDLEY.

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When the regiment is to be new cloathed, the Lieutenant-colonel, or Officer commanding the regiment, is not to make any alteration therein without further orders.

In fitting the cloathing, all Officers are to be very careful that the following directions are complied with:

The new coats to be dipt in clean fresh water, and to be laid in the fun to dry: each man to be fitted with a coat and a pair of breeches: the bottom of every man's coat to be four inches from the ground, when kneeling upon both knees, and to hang of an equal length quite round: the waiftcoats for the front and rear ranks of grenadiers to have thirteen holes and buttons on each fide, from the top of the waiftcoat to the point of the pocket; center rank, and front rear ranks of the battalion, to have twelve; center rank of the battalion eleven. All waiftcoats must cover the foldier well, and to be made full in every part: they are to be cut iquare at the bottom, and to open back from the lowermost button-hole to the point; which lower button and hole are to cover the lower part of the waiftband of the breeches: the back-feam of the wailtcoat to be fewed down as low as the lower part of the waistband of the breeches, and to be strengthened at the bottom of the fide-feam: -the new breeches to be double fewed in all the feams, and made to fit eafy, full and well: the efcutcheon of the bottom of the fide-feam of the coat to be well fecured from ripping by a neat loop, and the opening of the back-skirt to be fewed down as low as the bottom of the fecond loop, and fecured there from ripping by a neat loop; the bottom of the lappels to be well flitched; the fhoulder-ftraps to be made high on the shoulder, and fewed down flat one inch, fo that the remaining part, when unbuttoned, may fall along the arm; and, when

when buttoned, to be of a fufficient length to contain the fhoulder-belt with eafe, and no longer : the fkirts of the coats to be fewed together, and a piece of red cloth, near three inches long, and almost two in breadth, with a narrow square lace, put on at the corners, and a button in the center of the cloth; one of these to be sewed to the point of each skirt.

Four yards and three inches of lace are fufficient to lace the waifcoats of the regiment, one with the other, grenadiers included. A foraging cap and ftopper to be made up, conformable to a patternone, out of part of the old coat, and the fkirts to be taken into ftore, and to be made into breeches, when the ammunition-breeches are near worn out.

Directions for making the Skirt-Breeches.

Each man must be taken measure of, and care taken that the lining of the breeches is of ftrong new linen; the breeches to be made full in the feat, to come well over the hips and low under the knee, with a ftrap for the buckle, and four buttons and button holes.

No taylor to prefume to purloin or fteal any part of the cloth, nor are the waiftcoats to be worked upon, till the coats and breeches are well finished and fitted to the foldier.

REGULATIONS and ORDERS for a REGIMENTAL INFIRMARY.

EVERY foldier, when taken fick, must be fent to the infirmary; a portable chair to be in readiness, and to be kept at the main-guard, to carry the fick men, if they are very ill; if they are not very ill, a Corporal and two men must affist the fick men to the infirmary. The orderly Corporal of the company must bring the pay with the fick men; and he is to take care that the patient has a cap and shirt, D 4 and and to fearch him, that he may not bring into the infirmary, money, cards, dice, fpirits, or tobacco; nor is any clean linen to be brought, or foul fetched away, except by a Serjeant or Corporal. If the fick man's mess is put in, his mess-mates must allow him his proportion in money, for the remainder of the week; and what is deficient must be advanced to make good his pay to the pay-day following.—

d. per week, is to be the infirmary-allow-S. ance, till further orders: Serjeants, Corporals, drummers, mulicians, and fifers, are to pay the fame. A Serjeant or Corporal of the companies, who have any men in the regimental infirmary, are ordered to , on which last carry their linen every and day they must bring their subsistence, and pay it to the Serjeant attending the infirmary. Any foldier, when a patient in the infirmary, who does not fubmit to the rules of the house, and directions of the doctor, is to be fent to the black-hole for twentyfour hours, as foon as his cure is perfected; and, if notoriously refractory, to be tried by a regimental Court-martial. If a patient in the infirmary should break out from thence, he shall be sent to the blackhole for ten days, on low diet, when recovered. A Serjeant or Corporal of a company must visit the fick in the infirmary twice every week, to know what linen they may want; and he must bring nothing to any patient but wearing apparel, without the Surgeon's permission. If any foldier fhould be detected in conveying fpirituous liquors to the fick in the infirmary, or thall be aiding or affifting thereto, he shall be punished by the sentence of a Court-martial. If any Serjeant or Corporal is a patient in the infirmary, he must be aiding and affisting to the Doctor, as much as he is able, in keeping order and decency among the patients, and detecting any mean practices committed in the infirmary, con trary

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contrary to the standing orders : and if any Serjeant or Corporal shall connive at any thing improper to be brought in, and not discover the fame to the Surgeon, he will be reduced to the pay and duty of a private foldier. The Serjeant attending the infirmary must keep an exact account of the pay of each ward, oversee it being laid out by the nurse, according to the Doctor's directions, and close the account every half week, that any man, who is to be dif-, may have his overplus divided charged on when he is difinified. A Corporal of a company to attend every afternoon. and to receive the recovered men. Every man difcharged the infirmary must be duty-free for three days or more, at the difcretion of the Surgeon. The account of money difburfed, and the dividend for each man, must be given every morning to the Surgeon, that the Commanding-officer may inspect it when he pleases; and the Serjeant must give a distinct copy of that account to the Serjeant or Corporal who relieves him; the relief to be weekly; the attending Serjeant to give receipts for coals, candles and fheeting for the use of the in-No fick foldier can have his wife emfirmary. ployed as one of the nurses; and if any of the nurfes husbands are taken ill, such nurses must be difmiffed, or her pay difcontinued till the recovery of her husband. Married men of good character, who live near the infirmary, and who have careful wives, if they are taken ill, and keep their bed, may be allowed to remain in their lodgings, at the difcretion of the Surgeon, providing their continuance in quarters is no inconveniency to their disease, or their tenderness for the good of the men, and to prevent infection fpreading amongst them. And it is ordered that any man, taken with the fmall-pox, should immediately, upon the discovery of the difeale.

eafe, be fent to as private and remote lodgings as can be got, and all foldiers prevented from visiting fuch fick man, as well as the fick in the infirmary, as they are liable to catch fevers and distempers, and bring those maladies among their brother-foldiers. The centry posted at the infirmary is not to fuffer any one to go in there, except those brought by a Corporal or people attending the infirmary; and he is likewife to prevent the fick from coming out, or leaving their wards to trouble the kitchens. The centry may be taken off every night at ten o'clock (except any thing extraordinary requires his being continued) and planted again at day-break. Any of the men, who have flight complaints, may attend the Surgeon at a place appointed, at ten o'clock in the morning, when the Corporals are to give in their reports of the fick. The Surgeon is to make a report to the Commanding-Officer whenever any of these orders are not complied with, that the offenders may receive proper punishment for their neglect,

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|---|---|---|--|---|---|---------------------|--|
| N. B. | Friday, | Wednefday. | Monday. | Tuefday and Saturday | Sunday and Thurfday. | Day of the week. | R |
| The men on The men on | Breakfaft, Dinner, Supper, | Breakfaft, Dinner, Supper, | Breakfaft, Dinner, Supper, | Breakfaft, Dinner, Supper, | Breakfaft, Dinner, Supper, | Meals. | EGULA |
| W. B. The men on full diet have a pound of bread and a pint of fmall beer every day. The men on half diet have half a pound of bread and a pint of fmall beer every day. | A Pint of water-gruel.A pint of water-gruel.A Pint of barley-gruel.A pint of barley-gruel.Two ounces of checie, or one of butter.A pint of water-gruel. | A Pint of water-gruel. Twelve ounces of pudding. Two ounces of cheefe, or one of butter. A pint of water-gruel. | A Pint of water-gruel. A Pint of rice milk. A wo ounces of cheefe, or one of butter. A pint of water-gruel. A pint of water-gruel. | A Pint of water-gruel. Eight ounces of boiled mutton. A Pint of broth. | A pint of water-gruel. Eight ounces of boiled beef. One pint of broth. | FULL DIET. | REGULATIONS OF DIET FOR THE INFIRMARY. |
| of fmall beer every day. pint of fmall beer every day. | A pint of water-gruel. A pint of barley-gruel. A pint of water-gruel. | A pint of water-grued. Six ounces of pudding. A pint of water-gruel. | A pint of water-gruel. A pint of rice milk. A pint of water-gruel. | A pint of water-gruel. Four ounces of mutton, and a pint of broth. A pint of broth. | A pint of water-gruel. Four ounces of beef, and a pint of broth. A pint of broth. | HALF DIE T. | THE INFIRMARY. |

When the regiment is together, a picquet-guard, befides the usual guards, to mount daily; confifting of one Captain, two Subalterns, two Serjeants, two Corporals, two drummers, and fifty private men. The Subalterns are to be fent visiting rounds. Where no lefs than four companies are quartered, a guard of one Serjeant, one Corporal, and twelve private men; and a picquet of one Subaltern, one Serjeant, one Corporal, one drummer, and twenty-four private men. Where three companies are quartered, a guard of one Serjeant, one Corporal, and twelve private men, and an orderly Officer for the day. And where lefs than three companies, a guard of one Serjeant, one Corporal, and twelve private men, and an Officer to stay in garrison or quarters. Where any of the above guards are mounted, they are to be kept in readiness for fuch occasions as may be required, and are to prevent diffurbances, and keep good order and regularity among the men, and are to grant fuch parties to those who have a sufficient authority to demand the aid of the military, as they shall require, they remaining conftantly with the party. The demand must be in writing, and figned.

When the regiment is ordered into cantonments, the Commanding-officer will difpole of the companies in fuch manner as he shall judge is for the good of his Majesty's fervice, paying a particular attention to the appointing an Officer to command at each cantonment, whole experience and good conduct can be depended upon. The colours, Chaplain, Pay-master, Surgeon, Adjutant, Quarter-master, Serjeant-major, Quarter master Serjeant, Drill-ferjeant, Corporal, and all the recruits, Drum-major, Fife major, the Serjeant or Corporal appointed to act as School-master, with the music and fifers, are all to be kept at head-quarters. When feven companies

panies are ordered to march, the Lieutenant-colonel, with the colours, Staff-officers, mulic, &c. should march with them; the Major, when four companies march; a Captain from three companies to one; a Lieutenant, with one Serjeant, one Corporal, one drummer, and twenty-feven private men; an Enfign with one Serjeant, one Corporal, one drummer, and twenty-one private men; a Serjeant from twelve to fifteen private men; a Corporal from four to nine private men: the Surgeon to march when a Field officer does; and his Mate with one or more companies. Notwithstanding the foregoing regulations, Officers and Non-commissioned Officers, are obliged to march with a fmaller number, and fometimes with a greater, just as the fervice and situation of circumstances may require.

The day before the regiment begins their march, the Quarter-master, or an Officer as such, is to be fent forward to prepare quarters against their arri-Each man to march with twenty-four rounds val. of powder and ball, and two flints, and to carry all his necessaries. Reviellie not to beat the morning the regiment marches. When the whole troops march, first beat is the general, second the assembly, third the march: if only part marches, first beat is the affembly, fecond the troop, third the march. In Great Britain and Ireland I would have the regiment march by files, to prevent their being interrupted by narrow roads, carriages, or droves of The Officer commanding the grenadiers, cattle. leads the center of the front file; and the Officer commanding the battalion, leads the center of the front file of the battalion; the Lieutenant-colonel, when the Colonel is prefent, brings up the center of the last file of the battalion; as the Officer commanding the rear division of grenadiers does the center of the last file of grenadiers. The rest of the Officers

Officers march upon the outward flank of the front rank.

The drummers and fifers in the fame line; the Serjeants march upon the outward flank of the rear rank; the mufic to march in a line by the colours; the Major, Adjutant, and Serjeant-major to be upon the flanks. An advance, rear, and baggage guard, to be appointed according to the ftrength of the regiment; the rear-guard to bring up all fragglers; and if any man is taken fo fick, as not able to march, two careful men are to be left with him, one of which will foon after come and acquaint the Commanding-officer where fuch man is left, and what is his diforder. The Surgeon and his Mate to march with the regiment. No Officer to leave his poft, nor Noncommissioned Officer or foldier to quit his file without leave: the Officer that fuffers it, will be answerable for it. The regiment must behave with great regularity upon the march; and before they march into any village, town, or garrifon, an Officer to be fent forward; and if troops are there, he must wait upon the Commanding officer for leave for the regiment to march in. When they arrive at their quarters, the credit of the regiment to be cried down, place of parade appointed, the guards to be mounted, and the colours to be lodged in form at the Commanding-officer's quarters, and a centry posted over them. The alarm-posts to be fixed, and the necesfary precautions to be given the men against whoring, drinking, gaming, and rioting. Upon beating to arms, all Officers and foldiers who are not upon duty, to repair with their arms to their alarm-pofts. The picquet-guard will affemble where the colours are lodged. If the alarm is occasioned by fire, the pioneers are to affemble with them, with their axe and faw only. The Commanding-officer will give all fuch neceffary orders as the prefent exigency may require,

require, and for fecuring the effects of the unhappy sufferers.

The regiment is not to march from its alarmposts, or be dismissed, except by order of the Commanding officer.

Directions for making up of the Contingent Bill.

War Office, Nov. 26, 1765.

I AM to fignify to you his Majesty's pleasure, that for the future all demands for marches, and other contigent charges of the regiment under your command shall be sent twice in the year, at Midsummer and Christmas, to the War-office directly. You will at the fame time transmit to your Agent a duplicate of the faid account.

It is likewife his Majesty's pleasure that in the faid accounts, all expences shall be entered under their true heads; and no more charged on any head whatever than what was really and truly paid.

That in the contingent bills there shall be a column for the dates of the orders upon which the marches were made.

That the marches shall be fet down in the order of time in which they happened.

That none but the usual and customary charges shall be made, and no extraordinary charges be fet down, unless vouched by a particular order from the Secretary at War, the date of which order mult be fpecified.

And, for the more perfect exactnels in stating and vouching the aforefaid accounts, you will be pleafed to take care, that each Captain shall give into the Regimental Paymaster an account of what he has expended, figned by himfelf; which accounts, certified by the Paymaster of the regiment likewife under his hand, 9

hand, fhall be delivered to the Commanding-officer for the time being; to be fent, after examination by him as aforefaid, to the War-office and Agent with the following declaration figned by him.

"I certify upon honour, as directed by a letter from the Secretary at War, that the exact fums which are charged in this bill for the feveral contingent expences therein mentioned, are the actual fums which have been advanced, and no more, according to the beft of my knowledge and belief, after the most careful examination."

I am also to acquaint you, that all the declarations aforefaid made respectively by the Captains, Paymaster, and by yourself, will be regarded in the same light as returns upon honour.

Warrant for regulating the Non-effective Fund of the feveral Regiments of Infantry.

George R.

W HEREAS We have judged it neceffary for Our fervice to afcertain the articles which may be charged against the non-effective fund of Our marching regiments of foot, excluding at the fame time all other articles whatever; in order that the faid fund may be kept apart for the purpose of recruiting, and that the ballance which shall remain (after fatisfying the charges hereby admitted) may be applied to other public military uses: We have therefore thought fit to order and direct, that for the future no charge shall be made against the faid non-effective fund, but what comes fairly and dently under the following heads: viz.

The levy-money and expence of each recruit, and alto his fublistence till he joins the regiment. Bounty-money to discharged men, to earry them home.

Hofpital

The subsistence of invalids discharged, and recommended to Our royal bounty of Chelsea Hospital, from the day to which they are subsisted by the regiment, to that on which they are admitted on the pension, or rejected by the board.

Expences of beating-orders, and attested copies thereof.

Expences of debenture warrants.

Expences relating to deferters.

Expences of the passage of recruiting parties, and recruits by sea from and to the regiment.

And whereas Our late Royal Grandfather, of glorious memory, was pleafed to direct, by a regulation in 1743, that the non-effective accounts of the feveral regiments of infantry, should be annually. stated on the 24th of June, and that whatever ballance remained (after deducting £5. for every man wanting, to compleat, to be carried to the credit of the fucceeding account) should be divided among the Captains; partly in aid of their extraordinary expences, and partly as a reward of their care and diligence in compleating their companies, which regulation Our faid late Royal Grandfather was pleafed to fuspend during the late war; And whereas We have judged that it will be more for the benefit of Our fervice, that the allowance made to the Captains should be limitted; We are pleased to direct, that, for the future, the non-effective accounts shall continue to be settled annually to the 24th of June, when f.5. shall be fet apart for each man wanting to compleat, at the preceding fpring - review, and carried to the fucceeding accounts; after which the ballance which shall remain shall be divided among the Captains, provided it should not exceed £20. to each Captain. And We are pleafed to direct, that the lums to paid to the Captains, shall be E . entered 50

entered as the last charge in the non-effective account of each regiment. And Our further will and pleasure is, that in case any furplus shall remain on ballance of the non-effective fund, annually stated on the 24th of June, after deducting \pounds_5 . for every man wanting to compleat (which must be carried to the credit of the succeeding accounts, as aforesaid) and after paying to each Captain their entire allowance of \pounds_{20} . that ballance shall be carried to the credit of the succeeding year's account. And the several Agents are hereby directed to acquaint Our Secretary at War, upon the setting each year's accounts, with the amount of this surplus or ballance for Our information.

And We do further direct, that all other charges and expences whatever, incurred by our marching regiments of foot, and which have been ufually allowed, fhall, for the future, be inferted in the general half-yearly contingent bill, ordered to be transmitted to Our Secretary at War, by his letters bearing date the 26th day of *November*, 1765: Our farther will and pleafure is, that in the keeping and making up the non-effective accounts of each of our faid regiments, the following directions be for the future ftrictly observed.

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That no more than $\int_{3} 135 \, 6d$ shall be allowed to any recruiting officer for each man recruited by him; out of which sum no more than $\int_{1} 115 \, 6d$ shall be given to each recruit, according to Our directions signified by Our Secretary at War, bearing date the 17th of *December*, 1765; but no charge whatever is to be admitted on account of recruits, who may defert before they join the regiment.

No Recruiting-officer shall be allowed credit for the levy-money, of any fuch recruits as shall not be approved of by the Commanding-officer of each regument respectively; but their subsistence he shall be allowed. The

The non-effective fund shall be charged with the real expense of all the recruits, who may die before they join the regiment, provided the day of their death, and the exact bounty-money given them, be certified by the Recruiting-officer on the back of the attestation.

All fubfiftence given to recruits, before they join the regiment, fhall be charged feparately from the levy-money. The accounts of all Recruiting-officers are to be ftated and fettled on or before the 24th of *June*. In regiments ftationed in Great-Britain, the recruiting accounts are to be figned by the Recruiting-officer himfelf, and by the Field-officer commanding at quarters; in regiments ftationed abroad, the faid accounts are to be figned by the Recruitingofficer, and by the Colonel, or one of the Field-officers, if either of them fhall be in Great-Britain.

And Our pleafure is, that the above accounts, fo figned, fhall be good and fufficient vouchers to the Agent, for the credit given by him to each Recruiting-officer on the head of recruiting.

That in all future states of the regimental accounts given in to the Reviewing-general, the number of recruits for which levy-money and subsistence are charged, shall be particularly and separately specified.

And whereas it has been the practice in fome of Our marching regiments of foot, to allow the Captains, without accounts, the fublistence of the vacant men, in their respective companies, arising from vacancies which happen between the days whereon each Captain ufually receives the fublistence of his company; it is Our express order, that, for the future, the Captains shall account for the vacant substitute of each man, who shall die, defert, or be discharged, between the abovementioned periods, from the date of such death, defertion, or discharge; and that the non-effective fund shall have credit for the vacant E_2 fublistence, of every man from the day on which he is no longer entitled to fublistence.

We are farther pleafed to direct, that every Colonef fhall himfelf carefully examine the non-effective account, previous to its being laid before the Reviewing-general. He is likewife to certify under his hand, that he believes it to be fair and exact, and the Reviewing-general fhall report to us any articles which fhall appear to him to be charged, contrary to thefe Our orders; as likewife whether proper credit be given to the non-effective fund, for the whole vacant iubfiftence.

All the aforefaid orders, regulations, and directions, We ftrictly charge and command all Reviewing-generals, Colonels, Commanding-officers, and Agents, of Our regiments of Infantry, and all others whom they may concern, to follow and obey, under pain of our higheft difpleafure. Given at Our court at St. James's this 19th day of February, 1766, in the 6th year of Our reign.

By His Majesty's Command,

BARRINGTON.

Werrant



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Warrant for regulating the Attendance of Officers belonging to the several Regiments of Infantry.

GEORGE R.

THEREAS We were pleafed by Our warrant, bearing date the 27th day of July, 1764, to eftablish certain rules and regulations for the attendance of the feveral Officers of our regiments of foot within Our kingdom of Great-Britain, with their refpective corps; And whereas We have fince found it neceffary, for the good of our fervice, to establish fome farther regulations for the attendance of the faid Officers; We have therefore judged it proper tor revoke and annul our warrant above-mentioned, and we do hereby revoke and annul the fame. And Our farther will and pleafure is, that, in lieu thereof, and for the more effectual maintenance of good order and discipline in Our faid regiments of foot, the following rules be firictly observed; for the exact execution of which the Colonel and Field-officer commanding each regiment are to be responsible.

1st. That with each battalion of infantry there be always prefent one Field-officer and three Captains; and one Subaltern with each company.

2d. That the Colonel or Field-officer commanding each regiment may grant leave of absence to such other Officers whose private affairs may require it, taking care always to detain, or from time to time to call in, a sufficient number of Officers to do the duty of the regiment, in case it should be so fituated as to require the attendance of more Officers than We have hereby directed to be constantly present.

3d. That the Officers appointed to carry on the recruiting fervice shall not be included in the number hereby fixed for the constant duty of the regiment, or in the number of those who shall be further called in by the Commanding-officer for that duty.

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4th.

4th. That the monthly return of each regiment be made up and transmitted as usual to Our Secretary at War, and to the Adjutant-general of Our Forces; and that the return of the absent Officers, which We have directed to be made on the fourteenth of each month, shall, in like manner, be made up, and transmitted from the head quarters of every regiment in England to Our Secretary at War, and to the Adjutant-general of Our Forces; and from the regiments in North-Britain, to the Officer commanding on that station for the time being; and the Commanding-officer by whom the faid returns shall be signed, is carefully to examine the fame, as he is to be responsible that they are in every respect conformable to Our regulations.

5th. That the number of Officers hereby ordered to be prefent, fhall remain with their commands until they fhall be relieved; and, notwithftanding the returns are ordered to be transmitted on the 1st and 14th of each month, yet the Officers are to continue at quarters during all the intermediate time, and the Commanding-officer is hereby enjoined not to permit them to absent themselves from the duty they are employed on, except in cases of great emergency, and then but for two days only : and all leaves fo granted are to be specified in the next return, with the reasons for granting them.

6th. That no application shall be made either to Us, or to the Commander in chief of Our Forces for a leave of absence for any Officer of Our faid regiments, except through the Colonel or Field-officer commanding the regiment; and that all such applications shall be so regulated, that no particular Officer shall be absent from his duty too long at one time. The same caution is to be observed in limiting the leaves granted by the Colonel or Officer commanding cach regiment.

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7th.

7th. That every Officer, whether taken from the half-pay or otherwife, on being appointed to the regiment, shall join it within four months at farthest from the date of his commission, unless he shall have obtained a particular leave of absence, which is not to be granted except on very cogent reafons.

8th. That if any Officer to appointed shall exceed the time hereby limited, without a leave obtained for that purpose, he shall be returned absent without leave; and the date of his commission is to be specified in the return, it being Our firm intention immediately to fuperfede any Officer who shall neglect to pay due obedience to this Our order.

oth. That every Officer newly appointed, and who has never before been in Our fervice, shall upon joining his regiment remain in quarters until he shall be perfected in all regimental duty.

roth. That no Officer belonging to any of our faid regiments stationed in Great-Britain, shall go out of the kingdom without leave obtained by Us, the warrant for which is to express the time for which the leave is granted, and is to be entered in the office of Our Secretary at War.

11th. All Officers, while prefent with their corps, are constantly to wear their uniforms.

12th. Every Officer is to be prefent with his regiment annually in England by the 10th day of March, and in Scotland by the 10th of April, and remain with it till after the fpring review: And this Our order is upon no account to be difpenfed with, except a particular leave shall be obtained for that purpole from Us, or the Commander in chief of Our Forces; and no fuch leave shall be applied for, except in cases of absolute and unavoidable necessity.

13th. All Recruiting-officers and recruits are to join their respective corps in England by the 10th of March, and in Scotland by the 10th of April; as We

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We do expect that our regiments on each flation fhall be compleat annually by those respective days.

And We do hereby direct that all and feveral the rules and regulations hereby established be punctually observed, upon pain of Our highest displeasure. Given at our court at St James's the eleventh day of February, 1767, in the seventh year of Our reign.

By His Majesty's Command,

War-Office, a true Copy,

BARRINGTON.

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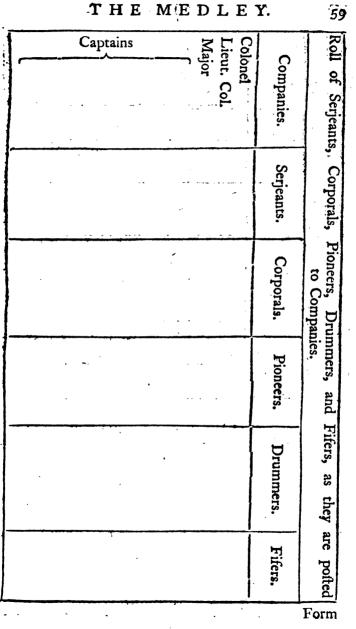
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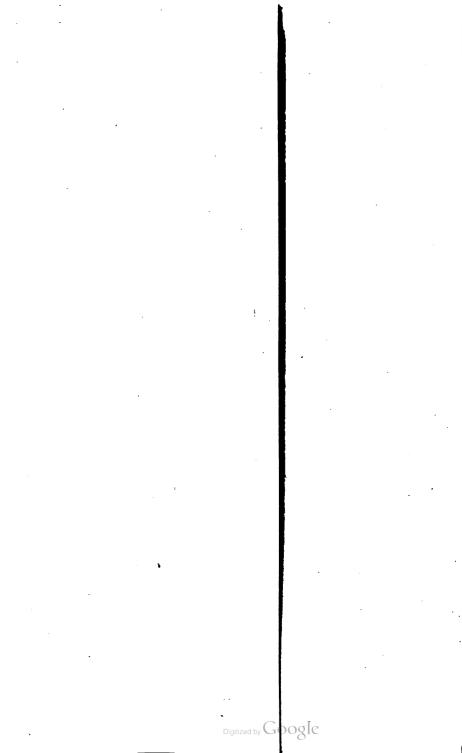
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64 THE MEDLET.

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MEDLEY. 65 Quarters of the Regt. Return of Officers prefent and absent of his Majesty's Names. Total. Refpective Number of Officers prefent. Companies at each Quarters, ColoneL. Lieur. Col. Major. [Capts, Lieuts, Entigue. Since what Time. Return of Officers made on the Ą Abfent Officers By whole Leave. 2 For what Time. 14th of 14th of each Month. Vacant Officers and Chaplain. Adjutant. Quarter-Master. Surgeon. by what Means. Regiment of Foot, commanded 17 Officers on Duty, and Staff. what Duty. Mate. 8

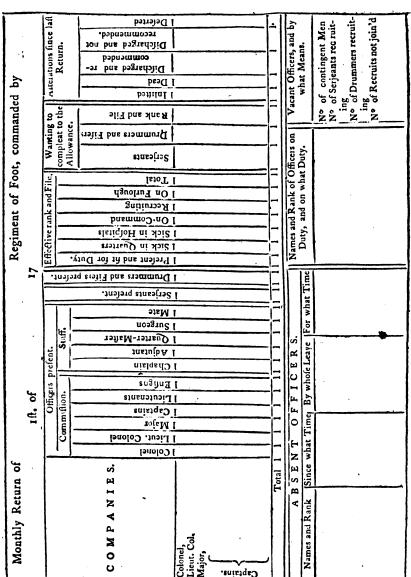
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66

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The preceding Monthly Return is to be thus backed.

MONTHLY RETURN

Of

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N° of

at each quarter. Head quarters. 67

Detachments, and Number of Officers, &c. at each place.

The regiment must keep constantly to all regulations, orders, forms of discipline and exercise, now used (and the before-mentioned regulations, $\Im c$. be read to the regiment on the first Monday in every second month) and on no account whatever change or let fall any part of them without orders: when the regiment is divided, the fame must be duly observed, and exactly followed, as far as situation and circumstances will admit of.

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[The Colonel of the regiment is to fign his name.]

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On the delivery of these orders, forms and regulations, the Field-officers, whose business it is to see them punctually observed, should also give a general admonition to young Officers, by pointing out to them such farther instructions as they may think needful, and inciting all to the harmonious discharge of their duty.

3

Confifting

Confifting of GENERAL RULES for the marching of a Regiment of Foot, or a Detachment of Men, where there is a Possibility of their being attacked by the Enemy.

[This is copied from BLAND's Discipline.]

THERE is not any thing in which an Officer fhews a want of conduct fo much as in fuffering himfelf to be furprized, either upon his poft, or in marching with a body of men under his command, without being prepared to make a proper defence, and by not having taken the neceffary precautions to prevent it.

When an Officer has had the misfortune of being beat, his honour will not fuffer by it, provided he has done his duty, and acted like a foldier; but if he is furprized by neglecting the common methods ufed to prevent it, his character is hardly retrievable, unlefs it proceeds from his want of experience; and, even in that cafe, he will find it very difficult.

An Officer who is detached with a body of men, ought to confider that the lives of those under his command depend, in a great measure, on his prudence; and if he has any important post committed to his charge, the lives of many more may follow. This confideration alone, without mentioning the loss of reputation, is sufficient, in my opinion, to make us apply ourfelves to our duty, with a more than common zeal, that we may not be ignorant in what relates to our profession, when our King and Country has occasion for our fervice. The military profession has, in all ages, been efteemed the most honourable, from the danger that attends it. The motives that lead mankind to it must proceed from a noble and generous inclination, fince they facrifice their

their ease and their lives in the defence of their country. To answer this glorious end, we should endeavour at the knowledge of our calling, by a thorough application to the fervice.

The fame spirit that brings us into the army should make us apply ourfelves to the fludy of the military art, the common forms of which may be eafily attained by a moderate application, as well as capacity : neither is it below any military man, let his birth be ever to noble, to be knowing in the minute parts of the fervice. It will not cramp his genius, as fome have been pleased to fay, in order, as I suppose, to excuse their own ignorance; but rather aid and affist it in great and daring enterprizes.

Our great and warlike neighbours the Germans are fo entirely prepoffeffed in favour of this opinion, that they oblige even their youth of quality to perform the function of a private foldier, Corporal and Serieant, that they may learn the duty of each before they have a commission; and fure no nation has produced greater Generals.

Our late Monarch, the glorious King William, whole military capacity was fecond to none, was perfectly knowing in the small as well as the grand detail of an army. In vifiting the out-posts, he would frequently condescend to place the centinels himself. and instruct the Officers how to do it. He was a strict observer of all the parts of dicipline, and knew the duty of every one in the army, from the highest to the lowest; and if so great a Prince thought it a neceffary qualification, I believe there will be hardly any one found of another opinion. I do not pretend to infer from the above observations, that it is abfolutely necessary for our young Nobility and Gentry to pass through those little and fervile offices before they arrive at a commission; but I think it absolutely acceffary that they should apply themselves to the. F₃ fervice

fervice as foon as they have one; for without they know the duty of those under their command, how can they pretend to direct? A commission, it is true, qualifies a man for the pay; but it must be time and experience, and a thorough application to the fervice, that entitles him to the appellation of a foldier. He that makes himfelf mafter of the duty of those below him, will the easier comprehend what is due to those above him, and be a means to qualify him for a higher post, and to do the duty of it with honour and credit, when given him; with this addition, that he was fit for the post, and not that the post was fit for him. It is more commendable and praife-worthy to owe our preferment to merit than favour: the dependance on the latter, is the reason why so many young gentlemen neglect the former. Money and powerful relations will always procure them what they want; they have, therefore, , no occasion to apply themselves to the knowledge of their duty: it is from this way of thinking that fo many of them do fo little credit to their pofts, not from the want of genius, but application. I hope these few observations will not be taken as a reflection on the young Gentlemen who have lately come into the army, but rather as an admonition to avoid the neglect complained of; my defign being purely to ferve them, that they may be the better qualified to ferve their country, when fhe calls upon them.

INSTRUCTIONS drawn np by the late Major general JAMES WOLFE, for the Twentieth Regiment of Foot then lying at Canterbury, in case of the French landing in 1755.

W HOEVER shall throw away his arms in time of action, whether Officer, Non-commissioned-Officer or soldier, unless it appears that they are so damaged

damaged as to be useles, either under pretence of taking up others of a better fort, or for any caufe whatever, must expect to be tried by a general Court-martial for the crime.

If a Serjeant leaves the platoon he is appointed to, or does not take upon him the immediate command of it. in cafe the Officer falls, fuch Serjeant shall be tried for his life, as foon as a Court-martial can be affembled. Neither Officer, Non-commiffioned Officer, nor foldier, is to leave his platoon or abandon his colours for a flight wound : while a man is able to do his duty, and can ftand and hold his arms, it is infamous to retire.

The battalion is not to halloo or cry out upon any account whatever, although the reft of the troops should do it, till they are ordered to charge their bayonets : In that cafe, and when they are upon the point of rushing upon the enemy, the battalion may give a warlike hout, and rush in. Before the battle begins, and while the battalion is marching towards the enemy, the Officer commanding a platoon is to be at the head of his men, looking frequently back upon them, to fee that they are in order: the Serjeant in the mean while taking his post in the interval; and the Officers are not to go to the flanks of their platoons till they have a fignal or order fo to do from the Commanding-officer of the battalion.

If the battalion should be crouded at any time, or confined in their ground, the Captain, or Officer commanding a grand division, may order his center platoon to fall back till the battalion can extend itfelf again.

All the Officers upon the left of the colours are to be upon the left of their platoons; the Captain of the picquet is to be upon the left of his picquet, and the Enfign in the center. Every grand division, confifting of two companies, as they now are, is to be

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be told off into three platoons, to be commanded by a Captain, Lieutenant and Enfign, with a Serjeant to each, the reft of the Officers and Non-commissioned Officers are to be distributed in the rear, to complete the files, to keep the men to their duty, and to supply the places of the Officers or Serjeants who may be killed or dangerously wounded.

Every musqueteer is to have a couple of spare balls, an excellent flint in his piece, another or two in his pouch, and as much ammunition as he can carry.

A foldier that takes his musket off his shoulder, and pretends to begin the battle without orders, will be put to death that instant: the cowardice or irregular proceeding of one or two men is enough to put a whole battalion in danger.

A foldier that quits his rank, or offers to fly, is to be inftantly put to death by the Officer who commands the platoon, or by the Officer or Serjeant in the rear of the platoon.

A foldier does not deferve to live who will not fight for his King and country

If a Non-commissioned Officer or private man is misfing after an action, and joins his company alterwards unhurt, he will be reputed a coward and a fugitive, and will be tried for his life. The drummers are to ftay with their respective companies, and to affiss the wounded men.

Every Officer, and every Non-commissioned Officer, is to keep ftrictly to his post and platoon from the beginning to the end of an action, and to observe all possible order and obedience. The confusion occafioned by the loss of men, and the noise of the artillery and muscuery, will require every Officer's ftrictest attention to his duty. When the files of a platoon are difordered by the loss of men, they are to be immediately compleated afresh with the utmost expedition, in which the Officers and Noncommission'd

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commission'd Officers in the rear are to be aiding and affisting. Officers are not to go from one part of the battalion to another, without orders, on any pretence whatever.

The eight companies of the battalion are never to purfue the enemy, without particular orders fo to do. The picquet and grenadiers will be detached for that purpofe, and the battalion is to march in good order to fupport them.

If the firing is ordered to begin by the platoons, either from the wings or from the center, it is to proceed in a regular manner, till the enemy is defeated, or till a fignal is given to attack them with the bayonets.

If we attack a body less in extent than the battalion, the platoons upon the wings must be careful to direct their fire obliquely, fo as to strike upon the enemy. The Officer is to inform his foldiers before the action begins, where they are to direct their fire, and they are to take good care to destroy their adversaries.

There is no neceffity for firing very faft; a cool, well-levelled fire, with the pieces carefully loaded, is much more deftructive and formidable than the guickeft fire in confusion.

If a battalion in front line fhould give way and retire in diforder, towards the fecond line, every other platoon, or every other company, is to march forward a little, leaving intervals open for the difordered troops to pais through; and after they are gone by, the battalion marches in one front, and moves forward to take post in the first line, from whence the broken battalion retired.

If a battalion on either flank gives way, and is defeated, the picquet or grenadier company, which ever it happens to be, is to fall back immediately, without confusion, and protect that part of the regiment, The The mifbehaviour of any other corps will not affect this battalion, becaufe the Officers are determined to give the ftrongeft proofs of their fidelity, zeal and courage, in which the foldiers will fecond them with their ufual fpirit,

If the order of battle be fuch (and the country admit of it) that it is neceffary to make breaches in the enemy's line, for the cavalry to fall in upon them, the grand divifions of the regiment are each to form a firing-column of three platoons in depth, which are to march forward and pierce the enemy's battalion in four places, that the cavalry may get in among them and deftroy them. In fuch an attack, the first only of the three platoons should fire, and immediately prefent their bayonets and charge.—— These four bodies are to be careful not to run into one another in their attack, but to preferve the intervals at a proper diffance.

All attacks in the night are to be made with bayonets, unlefs when troops are posted with no other defign than to alarm, harrafs or fatigue the enemy, by firing at their out-posts, or into their camp.

If entrenchments or redoubts are to be defended obfinately, the firing is to begin in a regular manner, when the enemy is within fhot, at about two hundred yards, and to continue till they approach very near; and when the troops perceive that they endeavour to get over the parapet, they are to fix their bayonets and make a bloody refiftance.

All little parties that are intended to fire on the enemy's column of march, their advanced guard, or their rear, are to post themselves so as to be able to annoy them without danger, and to cover themfelves with flight breast-works of sod behind the hedges, or with trees, walls, ditches, or any other protection, that, if the enemy return the fire, it may do do no mifchief. These little parties are to keep their posts, till the enemy prepares to attack with a superiority; upon which they are to retire to some other place of the same kind, and fire in the same manner; constantly retiring when they are pussed. But when a considerable detachment of soot is possed to annoy the enemy upon their march, with orders to retire when attacked by a superior force, the country behind is to be carefully examined, and some parties fent off early to poss themselves in the moss advantageous manner, to cover the retreat of the rest. This is always to be done in all fituations when a confiderable body is ordered to retire.

It a retrenchment is to be attacked, the troops fhould move as quick as poffible towards the place, not in line, but in little firing columns of three or four platoons in depth, with fmall parties between each column, who are to fire at the top of the parapet, when the columns approach to divert the enemy's fire, and facilitate their paffing the ditch and fcrambling over the parapet, which they must endeavour to do without loss of time. It is to very little purpose firing at men who are covered with an intrenchment; but, by attacking in the manner abovementioned, one may hope to fucceed.

If the feat of war should be in this ftrong inclosed country, it will be managed chiefly by fire; and every inch of ground that's proper for defence, must be disputed with the enemy; in which case the foldiers will foon perceive the advantage of levelling their pieces properly; and they will likewife discover the use of several evolutions, that they may now be at a loss to comprehend. The greater facility they have of moving from place to place, and from one enclosure to another (either together or in separate bodies) without confusion or diforder, the easier they will fall upon the eneny with advantage, or retire tire when it is proper to to do; fometimes to draw the enemy into a dangerous polition, and at other times to take polieffion of new places of defence that will be conftantly prepared behind them.

If the battalion attacks another of nearly equal extent, whole flanks are not covered, the grenadiers and picquet may be ordered to detach themselves, and furround the enemy by attacking their flank and rear, while the eight companies charge them in front. The genadiers and picquets flouid therefore be accustomed to those forts of movements, that they may execute their orders with a great deal of expedition.

If the battalion is to attack another battalion of equal force and like number of ranks, and the country be quite open, it is highly probable that, after firing a few rounds, they will be commanded to charge them with their bayonets, for which the Officers and men should be prepared.

If the center of the battalion is attacked by a column, the wings muft be extremely careful to fire obliquely; that part of the battalion againft which the column marches, referving their fire; and if they have time to put two or three bullets in their pieces, it muft be done. When the column is within about twenty yards, they muft fire with a good aim, which will neceffarily ftop them a little. This body may then open from the center, and retire by files towards the wings of the regiment, while the neighbouring platoons wheel to the right and left; and either fire, if they are loaded; or clofe up and charge with their bayonets.

If a body of foot is posted behind a hedge, ditch or wall, and, being attacked by a superior force, is obliged to retire, the body should move off by files in one or more lines, as perpendicular as possible to the posts they leave; that when the enemy extends in himself

himself to fire through the hedges, the object to fire at may be as small as possible, and the march of the retiring body as quick as possible.

The death of an Officer commanding a company or platoon fhould be no excuse for the confusion or milbehaviour of that platoon; for while there is an Officer or Non-commissioned Officer left alive, no man is to abandon his colours and betray his country.

The lofs of the Field-officers will be fupplied (if it fhould to happen) by the Captains, who will execute the plan of the regiment with *bonour*.

If the battalion should have the misfortune to be invested in their quarters (or in a post which they are not ordered to defend) by a greater superiority, they have but one remedy; which is, to pierce the enemy's line or lines in the night, and get off. In this case, the battalion attacks with the ranks and files closed, with their bayonets fixed, and without firing a shot: They will be formed in an order of attack, suitable to the place they are in, the troops they are to charge, and to the nature of the country through which they are to pass.

If the battalion attacks the enemy's camp or quarters in the night, all possible means will be used, no doubt, to surprise them; but if they are found in arms, they are to be vigorously attacked with the bayonets. It is needless to think of firing in the night, because of the confusion it creates, and the uncertainty of killing any object in the dark.

A column that receives the enemy's fire, and falls immediately in among them, muft neceffarily defeat them, and create a very great diforder in their army.



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ORDERS

THE MEDLEY.

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ORDERS very proper to be given to the Troops on Board of Transports in Time of War.

PAROLE, KING GEORGE; Counterfign, QUEEN CHARLOTTE. (Parole and Counterfign may be changed.)

In cafe of dark nights or fogs, when you hear or fee a vessel come near you, she must be hailed, to prevent your being deceived by an enemy. The ship hailed, if of the convoy, will return her name, then ask the other hers, and then exchange with each other the parole and counterfign, that they may not be furprised by a ship of war or privateer lurking near them by night or in hazy weather. A Subaltern Officer of the day to be appointed, who is to be on deck, upon all fuch occasions; and a guard to confift of one Serjeant, one Corporal, and twelve private men, to keep strict order and to prevent fire. As it may possibly happen that the transports may be feparated from the convoy, the Commanding Officer on board each transport is to post his men to their particular quarters, and turn them out with their arms, at least once a day, whilst they continue at anchor, if the weather is fair, that they may know how to do it readily, and without confusion, in cafe of necessity. The men are to turn out with their waiftbelts flung, as on the march, and not to fix their bayonets, unless the enemy attempt to board them. All the recruits who have not fired ball, to be posted at the cannon, and as many more of the foldiers as are acquainted with that fervice, and will be fufficient to work the guns. The cartridges are to be taken from those men and distributed among fuch as have diftinguished themselves in firing at the mark. The firelocks belonging to the recruits, and the men ordered to the guns, to be kept on deck loaded.

loaded, to be carefully put up in an arm-cheft, ready for any emergency. The fame number of cartouchboxes, filled with cartridges, likewife to be put up in a fafe place, to be ready on the fhortest notice. If you should be attacked by a privateer, your expedient will be a close engagement; the foldiers therefore are not to be fuffered to shew themfelves on deck till the enemy is very near, and quite under the command of your small arms; and, even then, they are not to prefume to fire till they are ordered. It is not expected they fhould fire by divifion, but fingly, as they can take aim: they are not to be in too great a hury in loading, but to be careful to shake all the powder out of the cartridge before they ram it down. If the Commanding-officer on board finds it neceffary to hold a Regimental Court-martial, he may (a sufficient number of Officers being prefent) and likewife put the fentence in execution. No women to be fuffered to remain on board, but fuch as are lawful wives of the foldiers. A return from each transport to be made to the Commanding Officer every Monday morning, that the weather permits.

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GENERAL ORDERS and REGULATIONS, By the late Major-general Wolfe, July, 1759.

THE object of the campaign is to compleat the conquest of *Canada*, and to finish the war in *America*. The army under the commander in chief will enter the colony on the side of *Montreal*, while the set and army attack the Governor-general and his forces. Great supplies of provisions, and a numerous artillery, are provided; and from the known valour of the troops, the nation expects success. These battalions have acquired reputation in the last campaign, campaign, and it is not doubted but they will be careful to preferve it. From this confidence, the General has affured the Secretary of State in his letter, that whatever may be the event of this campaign; his Majefty and the country will have reafon to be fatisfied with the behaviour of the army under his command.

The General means to carry the bufinefs through, with as little lofs as poffible, and with the higheft regard to the fafety and prefervation of the troops; and to that end he expects, that the men work cheerfully, diligently, and without the leaft unfoldier-like murmur or complaint; and that thefe few, but neceffary orders, may be ftrictly obeyed.

The General propofes to fortify his camp in fuch a manner as to put it entirely out of the enemy's power to attempt any thing by furprife, and that the troops may reft in fecurity after their fatigue. As the fafety of an army depends in a great measure upon the diligence of the out-guards, any Officer or Non-commiffioned Officer who fhall fuffer himfelf to be furprifed by the enemy, must not expect to be forgiven. When any alarm is given, or the enemy perceived to be in motion, and that it is thought neceffary to put the troops under arms, it is to be done without noife or confusion.

The brigades are to be ranged in order of battle, by the Brigadier-general, at the head of the camp, in readiness to obey the orders they shall receive. False alarms are hurtful to any army, and dilhonourable to those that occasion them : the out-posts are to be fure the enemy is in motion, before they send their intelligence : foldiers are not to go beyond the out-guards; the advance-centinels will fire at all who attempt to pass by the proper bounds. It may be proper to apprife corps that the General may, perhaps, think it necessary to order them off, the light troops

troops to retire before the enemy, fo as to draw them nearer the army, with a view either to engage them to fight at a difadvantage, or to cut off their retreat. The light infantry of this army are to have their bayonets fixed, as the want of ammunition may fometimes be fupplied by that weapon: and becaufe no man should leave his post, under pretence that all his cartridges are fired, it must be remembered, that bayonets are preferable to fire, that the fervice of the campaign may fall as equally as poffible upon the whole. The corps shall do duty, for their real ftrength. No change shall be in the first regulation, unless any particular loss should make it necessary. All cattle or provision taken by any detachment of the army, is to be delivered into the public magazine, for the use and benefit of the whole. Mr. Wire, the Commiffary, will give receipts for it. No churches, houses, or buildings of any kind, are to be burned or destroyed, without orders. The perfons that remain in their habitations, their women and children, to be treated with humanity: If any violence is offered to a woman, the offender shall be punished with death : if any person is detected in robbing the tents of Officers or foldiers, they will be (if condemned) certainly executed. The Commanders of regiments will be answerable that no rum or spirits of any kind be fold in or near the camp: When the foldiers are fatigued with work, or wet upon duty, the General will order fuch refreshment as he knows will be of fervice to them; but is determined to allow no drunkenness or licentiousness in the army. If any futtler prefumes to bring on fhore those liquors in contempt of the General's regulations, fuch futtler shall be sent to the Provosts in irons, and his goods confifcated. The General will make it his business to reward, as far as possible, such as shall particularly diffinguish themselves; on the other hand, G

hand, will punish any missehaviour in an exemplary manner. The men to be acquainted with these orders, and it is expected the Officers will take proper care to explain them.

Sutherland, off Cape Rouge, 1759.

THE enemy's force is now divided, great fcarcity of provisions is in their camp, and universal difcontent among the *Canadians*. The two fecond Officers in command gone to *Montreal*, or St. *John*'s, which gives reason to think that General *Amberst* is advancing into the colony, a vigorous blow struck by the army at this juncture may determine the fate of *Canada*.

Our troops below are in readinefs to join us; all the light artillery and tools are embarked at *Point Levi*, and the troops will land when the *French* feem leaft to expect it. The first body that gets on shore is to march directly to the enemy, and drive them from any little post they may occupy. The Officers must be careful that the succeeding body do not fire by any mistake upon them that go before them.

The battalion muft form upon the upper ground with expedition, and be ready to charge whatever prefents itfelf. When the artillery and troops are landed, a corps will be left to fecure the landingplace, while the reft march on, and endeavour to bring the *French* and *Canadians* to a battle. The officers and men will remember what their country expects from them, and what a determined body of foldiers, inured to war, are capable of doing againft five weak *French* battalions, intermingled with diforderly peafantry. Soldiers muft be obedient and attentive to their Officers, and refolute in the execution of their duty.

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Camp

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Camp at the Island of Orleans, 1759.

THE army must hold itself in constant readiness to get under arms, either to march or fight, at the shortest notice.

ORDERS of REGULATIONS and SIGNALS to prevent the landing or being surprized by the Enemy. Given at Palais, 1762. Belleisse.

Parole, BATH; Counterlign, DUNBAR.

THE Officers commanding the different detachments round the coafts are to make themfelves acquanted with the roads, to bring in the field-pieces to the principal bays in their respective commands.

Signals to be made in cafe of discovering any Embarkation of an Enemy.

In cafe the enemy's embarkation should be difcovered in the night by any of the King's ships, the ship who first perceives it is to fire guns and shew a great number of lights, and falfe fires; which fhe is to continue doing till Belleisle answers by firing one gun from that part of the illand, nearest to the ship who makes the fignals. The ship of the Commander in Chief is to do the fame, and immediately to difpatch a boat to the fhore, with an Officer to acquaint the first Field-officer he can meet, how the enemy's embarkation feems to direct their courfe; of which the Field-officer will fend immediate notice to the Commander in Chief; and the ship or ships are to get under fail, if the wind and tide permit, and use every endeavour to burn or deftroy the enemy's vessels. As it is possible an enemy's embarkation may pais to the North-weft of the King's ships in the night G 2

night undifcovered, if that fhould at any time happen, it will be for the good of the King's fervice that it fhould be immediately communicated; which may be done by firing two guns, and immediately after letting off two fky-rockets, to the port to which the discoveries made from the port near Viceaux Chatau to be repeated from Point Cardinal at Sauzon, in order to be more diffinctly heard by his Majefty's fhips; and, if the enemy proceed quite to the back of the island, leaving the port near Viceaux Chatau behind them, the fignal to be repeated that moment it appears certain. This will be of use to the Sea-officer in directing his ships round the island. If in the day, an enemy's embarkation is difcovered at the back of the island unattended by line of battle ships, it may be communicated by hoifting a Dutch jack, at the flag-ftaff on the citadel, and firing one gun, which will be answered by the ship of the commanding Sea-officer, by the fame jack at the enfign-ftaff; but if the line of battle ships make part of the armament, it will be neceffary it should be known, and may be told by hoifting a red pendant at the flagstaff, which will also be answered in the fame manner. The Officer commanding in that part of the island, where the discovery is first made, will immediately difpatch an Officer to the Commander in Chief to acquaint him of it. Signals to be made by the cruizers of Port Lewis by day. If the enemy's ships should be discovered at sea, the ship who first perceives them is to hoift a white flag at the main top gallant maft head, if they should be discovered coming out of the harbour of Port Lewis, and then the thip that gives the alarm is to fire three guns diffinctly, and let off three fky rockets, and make all poffible difpatch towards the ship stationed at Sauzon, still repeating the alarm by firing guns, till the thip stationed

factioned there answers by shewing three port fires: that is, one from the truck of each mast-head.

The foregoing fignals being extremely well calcuculated by the Officers of his Majefty's navy, to prevent a surprise, Governor Forrester recommends it to the troops to pay particular attention to them, as their fafety and credit in a great measure depends upon it, and especially those in the night. Upon any alarm in the night the troops will immediately get under arms. The infantry, thirty two rounds of powder and ball and three good flints each man, and their arms in every particular, ready for immediate fervice. The corps of artillery will repair to their feveral posts ready for immediate fervice.

The Officers commanding at the post nearest that quarter from whence the alarm comes, will immediately fend a reinforcement to that post of such number of Officers and men as he shall judge neceffary, and the feveral detachments will reinforce their posts in the fame manner.

If the enemy fhould be fo hardy as to attempt to land at any particular post, there is no doubt of their being received with a fpirit and refolution, becoming Britif foldiers, and of their maintaining their posts to the utmost. Upon any alarm, the Officers commanding the feveral detachments, will fend an Orderly Officer to the head quarters to attend the Governor, and to receive fuch orders as may be neceffary to fend to the corps they belong to.

The Officers commanding in villages, will take care to keep their centinels very alert in the night, that they may give them immediate notice of any alarm.

The Officers commanding in the different bays are to be answerable that every night the masts, fails, oars and rudder, belonging to fuch boats as are in their respective bays, are lodged in the guard-G3 room:

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room; and when the owners have occafion to go, out, they are to examine their paffes, and be answerable that none go in them but the numbers mentioned in their paffes. Patroles in the night being the furest method to guard against furprise, and to keep the garrison and guards alert, they are to commence on Sunday next in the manner following.

The parties to confift of a Serjeant and five men; one Corporal and three men: the Corporal's party to fet out fo as to reach the farthest post at twelve. o'clock, where he is to halt one hour before he returns: the Serjeant's party to fet out about twelve o'clock, and remain fo long at the furthest post he visits, so as to reach that he first set out from near day-break : He is to vifit every poft and centry going and coming, and to report to the Officer under whole command he is, who will report all extraordinaries to the Commander in Chief. Each guard to mention, in their report, the hour they visited, and by what patrole. An Officer's patrole is alfo to vifit each post twice in a week, varying the nights and hours according to the direction of their respective commanding Officers.

Major Nearn's regiment will take from Palais to Port Sailis; the Regiments in the citadel, from the glacis to Port Toquet; their laft patrole to be let in and out at the Salle Port; and whenever it is to be opened, the Officer of the citadel-guard is to have his guard under arms till the keys are returned to him.

Major Martin's detachment takes from Port Toquet to Port Blond; Lieutenant-colonel Ofwald's and Major Hamilton's will fettle three patroles from Sauzon to Port Shewell, and Major Ogle's from Port Danzick to Fort St. Lawrence. When the feveral Officers have regulated the manner of their furnishing their patroles in

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in the most convenient way, according to their different cantonments, they will report the manner they have fettled it to the Governor.

The posts occupied by *Wedderburn*'s being fo far afunder are to be visited by an Officer of each company, between twelve o'clock at night and daybreak.

PRECAUTIONS a Governor or Commandant of a Garrifon floud use in Time of War.

A Governor should, betimes, and before an enemy appears, examine the works of a place; palifade the covert-way, and, if it has not been done before, repair those that want it; he should likewife lay fome horizontally on the middle of the parapets, which have no revetement; clear the ditches from the mud, fee that the gates or entrances are fecure and well defended from being broken up; keep a ftrict discipline and good order in the town, preventing the garrifon from molefting and abufing the inhabitants; and watch narrowly that nobody keeps correspondence with the enemy to betray the place : for which purpole the Governor should fend fome people, whom he can truft, to get into companies, unluspected, hear what passes, and give him notice of what they fay. If there are any old aqueducts, or under-ground paffages, they should be stopped up, and centries placed at their entrances. If there is any river paffing through or near the town, parties must be put into boats in the night-time, both above and below the place, to watch that the enemy doth not come that way. In frosty weather, the ice in the ditches should be broke every day, and the shoals laid G 4

laid at top of one another towards the place; which will make, in time, a kind of a wall, fo flippery as not to be passed over.

"The Governor fhould fend parties every day, both of horfe and foot, to range about the country, and in all the principal avenues, for two or three miles diffance from the place, to fee whether any enemy approaches, or lies concealed thereabouts; and, in the night, he fhould take care that the feveral guards keep ftrict to their duty, and watch carefully at their feveral pofts, not letting any-body approach the walls, not even the centries, without the forms ufual in fuch cafes. The patrole fhould walk all night about the feveral pofts, to fee that the centries do not fall afleep, and that they do continually liften whether they hear any enemy approach; and, on the leaft noife or fufpicion, give notice thereof to the guards, and they to the Governor.

" It is particularly needful, on fair or market days, that the gates should be strictly guarded: the horse and foot should be ready to assemble and march upon the first notice given them; no people should be fuffered to pass through the gates, but such as have some visible business in the town, or can give a good account of themselves. The centries should not let any coaches, waggons, carts, $\mathcal{C}c$. enter too close behind one another; and when they are loaded with hay, straw, or with any other thing, wherein people may be concealed, they should be well examined before they are permitted to pass; and never let any carriage stop upon a draw-bridge, on any pretence whatsoever, to prevent their being drawn up, if occasion require.

"On holidays, feftivals, or rejoicing-days, the Governor fhould alfo take more than ordinary care in feeing the guards kept in the ftricteft manner; and the military difcipline fhould, at all times, be kept with

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with the utmost rigour. No great assemblies should be suffered after it is dark.

"As the clergy are as apt to betray a place, and often more, than any other fet of people, as experience has fhewn, the Governor would do well to examine, now and then, the churches and religious houfes, in the night-time, to fee whether there is any-body concealed there, or whether they have any under-ground paffages leading out of the town, as there fometimes are. Had the Governor of *Cremona* taken these precautions, he would not have been furprifed, as he was, by Prince *Eugene*, who held private correspondence with a priest, who concealed a flrong body of men in a chapel, which, together with others that were let in by treachery, furprifed the Governor in his bed.

When the enemy know that a Governor takes fuch and other precautions, they will hardly venture to attempt the surprifal of a place; and, should they be prefumptuous enough to undertake it, it must certainly turn to their confusion.

STORES.

* THE quantity of each kind of flores required for a fiege cannot be precifely determined, on account of the various confiderations on which it depends; as on the ftrength of the place and garrifon, the capacity of the Governor and Engineers, the quantity of artillery, ammunition, flores and provifion; and, laftly, on the time, place, fituation, &c. But as it is neceffary to give fome idea to the unexperienced Officer, I fhall here fet down the quantity of each kind, for a month's fiege, as effimated by Marfhal Vauban, whom we chufe to follow, on account of his great experience and undoubted judgment.

Stores

Stores required for a Month's Siege.

Powder, according as the garrifon is more or lefs > 8 or 900,000 ft ftrong, Shot for battering pieces 6000 fb Shot of a leffer fort, 20,000 街 Battering cannons, -80 Cannons of a leffer fort, 40 Small field-pieces for defending the lines, Shells, Stones, 24 Mortars for throwing 24 . Shells for mortars, 15 or 16,0002 Hand-granades, 40,000 Leaden Bullets. 180,000 # 10,000 Braces. Matches. Flints for muskets, of the best fort, 10,000 Platforms compleat for guns, 100 Platforms for mortars, 60 Carriages for guns, 60

Spare { Mortar beds.

Spunges, rammers and ladles, 20 Sets. Tools for working in the trenches, 40,000

"Several hand-jacks, gins, fling-carts, travellingforges, and other engines proper to raife and carry heavy burdens, as likewife fome to carry water to extinguish fire.

"Several parcels of fpare timber for bridges, wheelwrights, carpenters, \mathcal{C}_{c} .

"There are, belides, feveral other things neceffary; as Miner's tools, mantlets, fluffed gabions, falcines, pickets and gabions, in great quantities; tools for fmiths, carpenters and wheelwrights; a number of horfes for the artillery; carts and waggons. Such as can be procured in the country, are also used upon occasion."

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INVESTING

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INVESTING PLACES.

"PREREQUISITE to inveft a place with fuccefs, the General ought to use various stratagems for deceiving the enemy, and to prevent him from guessing his real design. Sometimes the deceit may be carried fo far as to invest another place; at other times, it may be made by marching with the army, as if the General had a mind to attack the enemy, in order to drive him some distance from the place, and then return quickly to invest it. In short, no opportunity should be neglected to arrive before the place, ere the enemy hath time to throw in either troops, ammunition or provision, fince the success of the step depends chiefly on this diligence.

"The place is properly to be invefted in the following manner.

" A body of 4 or 5000 horfe is to be detached from the army, if the country is open; or a body of horfe and foot, if it be full of defiles or woods; commanded by a Lieutenant-general and two or three Brigadier-generals, who march with all poffible fpeed, day and night, till they come within four or five miles of the place; where they halt, in order to confult and divide themfelves into as many parties as there are principal avenues leading to it; then they march on, fo as to arrive in the dufk of the evening at their feveral appointed pofts, much about the fame time; which pofts ought to be juft out of the reach of cannon-fhot from the place.

"This done, fmall parties are fent to the very gates to carry off men, cattle, and whatever may be ferviceable to the garrifon. The parties are to be fupported ported by fome fquadrons of horfe, and it would not be amifs if they receive fome cannon-fhot, in order to difcover the reach of the guns. In the mean time, the reft of the detachments take their pofts in the most convenient places, fo as to prevent any fuecours being thrown into the town.

" In the day-rime they keep without cannot-fhot; but as foon as it is dark, the feveral parties approach the place as near as poffible, fo as to leave but fmall intervals between them; then turning their backs upon the town, and placing guards before and behind them, to prevent any furprife, half the troops are to keep always mounted, whilft the reft refresh themfelves.

" As foon as day-light appears, they retire by degrees, observing the fituation of the place, and the nature of the works, as likewise that of the ground round about it, till they come to their former posts, where they place proper guards towards the town, and in all the principal avenues towards the country; the reft repose themselves, keeping their horses ready faddled for mounting at a minute's warning.

"Parties are fent to reconnoitre the enemy, while the Commanding-officer and Engineers pitch upon a proper place for encamping the army, as foon as it arrives, and observe where the line of circumvallation is to be made.

"The day the place is invefted, the train of artillery begins to march, with all the flores and ammunition neceffary for a fiege; whilft, on the other hand, the army makes forced marches, and arrives commonly within three or four days after the invefting.

"The Commander of the detachment goes about two or three miles to meet the General, in order to give an account of his proceedings; on which the General fettles the difpolition of the camp.

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" The next day he rectifies any miltakes which might have happened, and goes to reconoitre the place himfelf; attended by the reft of the General Officers, and chief Engineers, fo that the fituation of the line of circumvallation may be determined.

"This being done, the encampment regulated, and the troops placed in the order agreed on, the General affigns to the other General Officers their quarters; the chief or head quarter is fixed upon, as also those for provision, and the park of artillery. All these particulars are to be rectified, as soon as the place for opening the trenches is determined.

"In the mean time, fmall guards are posted near the town, in the most convenient places, fustained by larger, to strengthen the garrison as much as possible, and the Engineers roughly trace the line of circumvallation, with rods and pickets only, in order to regulate the encampment."

The Preparations which are generally made for an Affault on a confiderable Out-Work, or the Body of the Place, are as follows.

[This is copied from BLAND's Discipline.]

THE number of troops which are commanded on these occasions, must depend on the strength of the place to be attacked,' and the number of men who can be brought to defend it.

A detachment from every company of grenadiers at the fiege, with a proper number of battalions, are ordered to join the guard of the trenches; but to prevent any difpute about precedency or right, in making the attack, the battalions thus ordered fhould be those who are next on command for the trenches.

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A detach-

A detachment of hatchet-men, with their large axes, are likewife ordered; that, if the paffage of the grenadiers is obstructed, by meeting with large palifadoes, either in the covert-way, or in the intrenchments behind the breach, they may be ready to cut them down; because, though the bombs and cannon from the batteries generally break them down, yet they cannot always reach them; for which reason there should be hatchet-men ordered, left they may be wanted for that purpose.

There are likewife a fufficient number of workmen ordered with tools, and others to carry the proper materials; fuch as wool-packs, fand-bags, gabions, fafcines, and pickets, for the making of a lodgment on the breach, if fo ordered, or an intenchment in the body of the out-work, to cover you from the fire of the town, and fo fecure you against any attempt which the besieged shall make to regain it.

Engineers are commanded with the workmen, to direct them in making the proper lodgments, that no time may be loft in the forming them.

There are always more battalions ordered than are neceffary for the attack, that fome may remain as a referve in the trenches; which, in my opinion, fhould be those out of the additional number ordered, whose turn of mounting the trenches is furthest off.

The battalions which compose the guard of the trenches, always march after and fustain the grenadiers; and the additional battalions only fustain them.

The General Officers then on duty in the trenches, command the attack, unlefs the number of troops fo ordered may require a greater number of Generals than are then on duty, or one of a fuperior rank; in which cafe, the command always falls to the eldeft; but, unlefs for the reafon juft mentioned, the

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the command is never taken from the Generals of the trenches,

The difpolition of the troops for the attack is generally made as follows.

The grenadiers defigned for the attack, are to be posted at the head of the trenches, or that part of them which lies nearest the work to be attacked; the particular disposition of whom is as follows.

1. A Serjeant and twelve or fixteen grenadiers are drawn out for the forlorn hope; they are not taken from one company, but one from each of the twelve or fixteen eldeft companies; or, if they confift of the troops of different nations, they are taken in proportion to the number of the battalions of each nation.

2. A Lieutenant, and thirty or forty grenadiers, formed by detachment in the fame manner, to fuftain the forlorn hope.

3. A Captain, two or three Lieutenants, with eighty or an hundred grenadiers, formed also by detachment, to fustain the Lieutenant.

4. A detachment of two hundred genadiers, commanded by a Major, to fultain the Captain.

5. The whole body of genadiers, according to feniority of companies, or nations, under the command of Field-officers, in proportion to their numbers. They should march as many in front as the ground they are to pass over will admit of, or the breach contain.

6. The hatchet-men are to be posted next to the grenadiers, and to march immediately after them.

7. The battalions, which compose the guard of the trenches are posted, according to feniority, next to hatchet-men, to suffain the grenadiers.

8. The additional battalions that are to go upon the attack, are posted next to the guard of the trenches, in order to fustain them.

9. After

9. After the troops defigned for the attack; the detachments of workmen commanded by their Officers, are posted, that they may be ready to march, when ordered to make the lodgments, with whom the Engineers are to march to instruct them.

10. The battalions appointed for the referve, are posted next to the workmen; and when the others march out to the attack, they are to move up to the head of the trenches, that, if the troops which make the attack require any affistance, they may be ready to march out and fustain them, when they shall be fo ordered by the General who commands the attack.

That those who make the attack may be as little exposed to the fire of the besieged as possible, all the cannon on the batteries are pointed against the several works of the town which defend the breach; on which they are to fire incessantly, during the attack, to keep the enemy from the walls.

The fignal commonly given for an attack, is the throwing of a certain number of bombs into the town at the fame time; but if they are thrown into the work which is to be attacked, or towards the gorge of the baftion in which the breach is made, (that being the place where the belieged entrench themselves for the defence of it) it will be of great fervice to those who make the attack : for, as the enemy will be obliged either to quit their posts, or lie flat on the ground till the bombs have broke, it will give the grenadiers (if they have not far to march) fufficient time to mount the breach, and attack the entrenchment without meeting with much opposition till they come there, provided the batteries fire at the fame time on the defences of the town.

Where there are more attacks than one to be made at the fame time (which, if the breaches are ready, would

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would be exceeding proper, in order to divide the force of the garrison) each must have the fame preparation and disposition made for it, unless a greater opposition is expected from the one than the other; in which case, the difference then lies in the numbers ordered for each, but not in the disposition or order of the attack.

Sham attacks are fometimes made at the fame time with the real ones; but as they are intended to amufe the befieged, to oblige them to divide their troops, that those who make the real attack may meet with less opposition, the workmen are generally omitted.

When an attack is to be made on the covert-ways, the troops which are appointed for that fervice are generally divided into feveral bodies, in order to attack at different parts at the fame time. The number of workmen, with the feveral materials before mentioned, particularly wool-packs, are greater on these occasions; because an attack on the covert-way is generally deligned to force the enemy from thence, till a lodgment is made on the glacis, or, as it is commonly, though erroneously, called, the counterfcarpe; for as the counterfcarpe is the wall of the ditch which fupports the covert-way, to be lodged on the counterfcarpe, properly fpeaking, is to be lodged on the brink of the ditch; but, at prefent, that term is generally abused, by faying that they are on the counterfcarpe, when they are only at the beginning of the glacis.

The most favourable time for the making of an attack, is in the day: for as the actions of every man will appear in full view, the brave, through a laudable emulation, will endeavour, at the expence of their lives, to out do one another; and even the fearful will exert themfelves, by performing their duty, rather than bear the infamous name of coward; the H

fear of shame being generally more powerful than the fear of death. The batteries will be likewife of great fervice by their firing with more certainty on the defences of the town, and the top of the breach. to keep the enemy from opposing the grenadiers in mounting it : belides, in the night, those who go on first will run great danger from the fire of those who fustain them; therefore an attack on an outwork, or the covert-way, is generally a little after fun-fet, that night may come on by the time the attack is finished, to favour them in making the neceffary lodgments. But this rule will not hold good in an attack on the body of the place; for if night should come on before the town is entirely reduced to your obedience, great inconvenience would attend both your own troops and the poor inhabitants; to avoid which, it is generally made in the forenoon.

I do not pretend, by what is mentioned in this article, to lay down certain rules; but only to give a general idea of attacks, with the ufual preparations of workmen, &c. the neceffary difpolition of the troops, and the general time of making them.

OF CAPITULATIONS.

"WHEN a Governor, who defends a place, fees himfelf reduced to the laft extremity, or he is ordered by his Prince to furrender, in order to get better conditions from the enemy, and a more advantageous composition, both for the inhabitants and the garrifon, he does what is called, order to beat the chemade; for which one or more drummers are ordered to beat their drums on the rampart next to the attack, to give notice to the besiegers, that the Governor

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Governor has fome propofals to make; there are likewife put up one or more white colours upon the rampart, for the fame purpole, and one of them remains either on the breach or rampart, during all the time of negotiation. The fame thing is done for afking a fulpenfion of arms, to bury the dead, and carry off the wounded after a violent attack.

" The chemade being beat, the fire ceafes on both. fides, and the Governor fends fome Officers of diftinction to the Commander in Chief of the besiegers, who deliver to him the conditions on which the Governor propofes to furrender the town. But, as a fecurity for the Officers fent from the garrifon, the besiegers fend a like number into the town. When the Governor's proposals are not fatisfactory to the General of the befiegers, he prescribes the conditions on which the town is to furrender; he commonly threatens the Governor to allow him no conditions at all, in cafe he refuses those proposed, within a certain time, or when fuch or fuch a work is finished. If the belieged find the conditions of the beliegers too hard, the Officers return to their homes, and the drums are beat upon the rampart, to make every body retire before hostility begins, which is done in a very fhort time after. It is to be observed, that during the iuspension of arms, no work should be done on either fide, either to fecure the befieged or beliegers: notwithstanding, however, that nothing hould be undertaken during the negotiation, yet it is nevertheless very necessary to be upon the watch at that time as much as at any other, for fear of be-, ing furprited by stratagem, which is now looked upon as lawful.

"But let us fuppole, that the terms of capitulation are agreed upon: In that cafe the Governor fends two or three of his principal Officers into the camp, and the General fends the fame number, and of the H 2 fame

fame rank, into the town, as a fecurity for accomp plifhing the capitulation: when the befieged have performed every thing according to agreement, their hoftages are fent back to them again; and when the befiegers have performed every thing agreeable to the aartcles, their hoftages are likewife fent to them.

"The conditions of the belieged may be of various kinds, according to the different circumstances or fituations in which they are; but the most common ones are as follow.

" i, That the garrifon shall march out through the breach with their arms, baggage, horses, drumbeating, matches lighted on both ends, flying colours, a certain number of cannons and mortars, with their appertenances, spare carriages, ammunition for a certain number of charges, to be conducted in faster to the town agreed on, and which is usually the next belonging to the belieged. It must be observed to infert, by the shortest road, or, that the road is specified in words, which the garrifon is to march. When the garrifon has several days to march, before it can reach the town agreed on, it is required that the troops should be provided with provision and lodgment during that time.

⁴⁷ 2, One of the gates shall be delivered up to the besiegers, either the same evening or at a certain hour next day, and the garrison shall march out in a day or two after, according to the agreement made between both parties.

" 3, The befiegers shall furnish a certain number of covered waggons; that is, such as are not to be fearched, befides others to carry the wounded and fick, which are in a condition to be transported; and, in general, all the carriages necessary to carry the garrison's baggage, and the artillery allowed by the capitulation.

4. That

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* 4. That the fick and wounded, which cannot be carried off, and are obliged to remain in the place. fhall have free liberty to go away with every thing that belongs to them, when they are in a condition to do it; and they shall be furnished, in the mean time, with lodgings and provision gratis, or otherwife.

" 5, There shall be no indemnification required from the belieged, for horses taken from the inhabitants, or for houses burned or deftroyed during the fiege.

" 6. That the Governor, the reft of the Officers under him, and those belonging to the garrison, the garrison itself, and, in general, every-body in the King's fervice, shall freely go out of the place, without any manner of reprifals of any nature whatever, neither under any pretext whatfoever.

"7, If those who take possession of the town are of a different religion from that of the inhabitants, it must be inferted in the capitulation, that the inhabitants shall exercise their religion without any molestation.

" 8, That the inhabitants, and those depending on the place, shall be maintained in all their rights, privileges and prerogatives.

"9, It shall be at the choice of those who have a mind to leave the place, to go where they pleafe, with all their effects. It is also fometimes flipulated, and always should be, that those of the inhabitants who have shewn any partiality to the garrison, shall not be molefted on that account, which they might have been before and during the fiege.

" 10. It is also mentioned in the capitulation, that all the powder and ammunition remaining shall be delivered to the befiegers : that the places where mines are ready loaded shall likewife be shewn; and, 11, That

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"11, That all the prifoners made on both fides, during the fiege, shall be released.

"It must be observed, that a garrison must have provisions and ammunition, at least for three days, in order to be entitled to a composition; without which they will be obliged to be made prisoners of war: but if the besiegers have not enquired into it before the capitulation is figned, it would be injustice to make the garrison prisoners of war, after having found the want of ammunition and provision.

"When the befiegers will agree to no other composition than that the garrison shall be made prisoners of war, and the garrison is not in a condition to hold out any longer, it is a general endeavour to make the conditions as little onerous as possible; and commonly agreed,

"1, That the Governor, and the reft of the principal Officers, shall keep their swords, pistols, baggage, &c.

"2, That the Subalterns, under the Captains, shall keep their swords only, with their baggage.

"3, That the common men shall not be rifled nor dispersed from their regiments.

"4, That the garrifon fhall be conducted to a certain place, by the fhortest road, where they are to remain prifoners of war.

"5, That the principal Officers shall have leave for two or three days to go where they please, to settle their affairs.

"6, When the garrifon quits the place, it fhall not be permitted to decoy the foldiers, in order to make them defert from their regiments.

"When the capitulation is fettled, an Officer of artillery from the beliegers comes into the place, who, together with an Officer of artillery from the garrifon, takes an inventory of all the artillery and ammunition remaining in the place; and a Commiflary of

of provision enters likewife, to take an account of the provisions which remain.

"When it is found neceffary to furrender, and there are confiderable magazines flored with ammunitions and provisions, there is as much of it deftroyed as can be done, before any mention is made of capitulating, that fo there may remain no more than what is neceffary for capitulating, in order that the enemy may reap no benefit by them. If this should be done after the capitulation is mentioned, the befiegers may infift on a recompence; but what is done beforehand cannot be helped.

" As foon as the befieged have delivered the gate of the place to the befiegers, the first regiment of the army enters and mounts guard there.

"The day on which the garrifon is to leave the place being come, the befieger's army is put under arms, and ranged into two files, between which the garrifon paffes. The time of marching being come, the General, and the reft of the principal Officers, head the two files, to fee the garrifon defile before them.

"The Governor marches at the head, followed by the principal Officers, who make the garrifon march, in the beft order poffible. The eldeft regiments march commonly the first and last, and the rest in the center, together with the baggage. When there is any horse, it is also divided into three bodies, to march at the head, center, and in the rear. Small detachments of horse and foot are made, to march at the fides of the baggage, to take care of its not being rifled.

"The artillery, allowed by the capitulation, marches after the first battalion.

"When the garrifon is arrived at the place agreed on, the Governor remits the hoftages of the befuegers to the efcorte; and, when the efcorte is arrived

rived at the army, the hoftages which the befleged have left for the fecurity of the efforte, carriages, and other things allowed by the army, for efforting the garrifon, are releafed.

"When the garrifon is made prifoners of war, it is likewife efforted to the place agreed on in the capitulation.

"Every thing agreed on in the capitulation ought to be looked upon as facred and inviolable; and every word ought to be underftood in its plain and genuine fenfe, without any forced conftruction being put on it: yet, as this is not always the cafe, the Governor ought to be very cautious not to have any word inferted but what is clear and plain, without admiting of any other fenfe than that for which it is ufed. There are abundance of examples which prove the neceffity of this precaution.

"In the capitulation of a garrifon, where there is a citadel, into which the garrifon retires, there are fome particular conditions to be requested; such as follow:

"That the citadel shall not be attacked at that fide next to the place; that the fick and wounded. which cannot be 'transported, shall remain in the place, and in the lodgings where they are, and, after being cured, they shall be provided with carriages and pafiports, to retire to the place agreed on in the capitulation. No perfons should be let into the citadel but those who might be useful in its defence; the reft, who are useless, should by no means be fuf-It must be mentioned in the capitufered to enter. lation, that these people shall be conducted to a neighbouring place belonging to their Sovereign, which is to be named. It ought also to be agreed on, to have a certain time allowed for the garrifon to march into the citadel; and the befiegers should be abfolutely prohibited from making any works whatloever

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feever for carrying on the approaches towards the reduction of the citadel, during the time preicribed.

"A maritime town requires likewife fome particular conditions, relating to the ships which might be It ought to be agreed that they in the harbour. shall leave the harbour the fame day that the garrifon leaves the place, or when the weather permits it, in order to fail to the port agreed on. They ought to keep all their artillery, ammunition, provision, &c. If bad weather should oblige them to enter any harbour belonging to the beliegers, it should be mentioned in the capitulation, that they shall be received, and that they shall there be furnished with necessaries to continue their voyage; they should also be provided with passports, and, in short, all the fecurity possible, in order not to be in-. fulted by the enemy's thips, till they are arrived at the port specified.

"A great many other things might be faid with regard to the fubject treated on in this work: it would require too great a volume to enter into all the particulars of which it is fusceptible: all that has been faid ought to be looked upon as only a fummary account of the principal attention which it requires, and that which is most generally observed.

"Befides, as a late author, with reafon, obferves, places have different defences, according to their fituations, and their being defended with more or lefs forces. The experience and courage of a Governor ought to fuggest to him the best defence, to furnish him with refources to repair any accidents that may happen, and to make the best advantage of the befiegers' mistakes and negligence.

"It is not fufficient to have courage enough to defend the place well; for it also requires a great deal of fagacity and knowledge, not only in the art of war, but likewife in fortification.

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" The defence is attended with a great many more difficulties than the attack, and it may confequently do more honour to a General who diftinguishes himfelf in it. The fuperiority over an enemy in an attack, the conveniencies there are in receiving fresh forces and ammunition, whenever they are wanted, and all other necessaries, which may be had from the neighbouring country; all this may ferve to repair any accidents that may happen during the fiege. It is not fo in the defence; no faults are committed unpunished, in the face of an understanding enemy. The attention must be equally over the foldiers and inhabitants, to keep a strict watch within and without, and not expose the troops without great necesfities, and upon fuch occasions as are visibly useful. In fhort, the Governor must create a respect from the enemy, by his conduct and fagacity; and never part with the least part of the works, till after having exhausted all possible means for maintaining it. All this requires the greatest capacity."

Of the Qualifications requisite for the Commander in Chief of an Army.

[This is copied from M. SAXE's Reveries concerning the Art of War.]

THE idea which I have formed to myfelf of the Commander of an army, is far from being chimerical: on the contrary, it is founded upon obfervation and experience. Of all the accomplifhments, therefore, that are required for the composition of this exalted character, courage is the first; without which I make no account of the others, because they will then be rendered useles. The fecond is genius, which must be strong and fertile in expedients. The third is health.

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He ought to poffels a talent for fudden and happy refources; to have the art of penetrating into other men, and of remaining impenetrable himfelf. He should be endued with a capacity prepared for every thing; with activity, accompanied by judgment; with skill, to make a proper choice upon all occafions; and with an exactness of difcernment.

He ought to be mild in difpolition, and free from all morofeness and ill-nature; to be a stranger to hatred; to punish without lenity, especially those who are most dear to him, but never through passion; to fhew a conftant concern at being reduced to the neceffity of executing with rigour the rules of military discipline, and to have always before his eyes the example of Manlius. He should also banish that idea of cruelty which attends the infliction of punifiments, and, at the fame time, perfuade both himfelf and others, that feverity is a term mifapplied for exemplary correction, and the necessary administration of the martial laws. With these qualifications he will render himfelf beloved, feared, and, without doubt, obeyed.

His province is vaftly extensive; comprehending the art of sublisting his army; of conducting it; of preferving it in such a state as never to be obliged to engage contrary to his inclination; of chusing his posts; of forming his troops in a thousand different dispositions; and of seizing the advantage of that favourable minute which happens in all battles, and which is capable of determining their success. All these are circumstances of importance, and, at the fame time, as various as the fituations and the accidents which produce them. In order to discover these advantages on a day of action, it is necessary.that he should be disengaged from all other kind of business.

His examination of the ground, and of the difpofition of his army, ought to be extremely quick: his

his orders should be short and simple; as, for instance, the first line shall attack, the second shall fustain; and fo on. The Generals under his command must be perfons of very shallow parts indeed, if they are at a lofs how to execute them, or to perform the proper manœuvre, in confequence of them, with their respective divisions. Thus the Commander in Chief will have no occasion to embarrais or perplex himself; for if he takes upon him to do the duty of the Serjeant of the battle, and to be every where in perfon, he will refemble the fly in the fable, which had the vanity to think itfelf capable of driving a coach. Being therefore relieved from the hurry of the action, he will be able to make his observations better, will preserve his judgment more free, and be in a capacity to reap greater adwantages from the different fituations of the enemy's troops during the course of the engagement. When they are difordened, and a favourable occasion offers, he must repair with all speed to the place, take the first troops he finds at hand, and, advancing with rapidity, put them totally to the rout, These are the strokes which decide engagements, and win victories, I do not prefume to point out, exactly, either in what part or in what manner this is to be accomplifhed, becaufe it is what can only be demonstrated upon the fpot, by reason of that variety of places and politions which the combat must produce. The whole is, to fee the opportunity, and to know how to benefit by it.

Prince Eugene was particularly eminent in this branch of the art of war, which is the most fublime, and the greatest test of an elevated genius. I have applied myself to the study of his character, and can venture to say, that I am not mistaken with regard to it upon this head

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Many Commanders in Chief are no otherwife employed, in a day of action, than in making their troops march in a straight line; in feeing that they keep their proper diftances; in answering questions which their Aids-de-camp come to afk, in fending them up and down, and in running about inceffantly themselves : in short, they are defirous to do every thing, and, at the fame time, do nothing. I look upon them in the light of perfons who are confounded, and rendered incapable of difcernment, and who do not know how to execute any other bufinefs than what they have been accustomed to all their lives; by which I mean, the conducting of troops methodically. The reason of this defect is. because very few Officers study the grand detail, but fpend all their time in exercifing the troops, from a weak fuppolition that the military art confilts alone in that branch. When therefore they arrive at the command of armies, they are totally perplexed ; and, from their ignorance how to do what they ought, are very naturally led to do what they know.

The one of these branches, meaning discipline, and the method of fighting, is methodical; the other is sublime: to conduct the latter of which, perfons of ordinary abilities should by no means be appointed.

Unlefs a man is born with talents for war, and those talents moreover are brought to perfection, it is impossible for him ever to be more than an indifferent General. It is the fame in other sciences; in painting or in music the professor must be indebted to nature, as well as art, in order to excel. This fimilitude extends to all things that pertain to the sublime; which is the reason that perfons who are remarkably eminent in any science are so scarce, and that whole ages pass away without producing even one. one. Application will refine the ideas, but can ne³ ver give a foul; for that is the work of nature.

I have feen very good Colonels become very bad Generals; others again I have known, who were professed disciplinarians, and perfectly clever at the manœuvre of an army in camp; but if you took them from thence, to employ them against the enemy, they were absolutely unfit for the Command of a thousand men; they would be confused to the last degree, and totally at a loss which way to turn themfelves. If an Officer of this stamp should come to command an army, as he would have no other refources than his dispositions, his views would extend no further than to fecure himfelf by them : he would also be perpetually confounding the whole army with his orders, to explain them and to render them more The least unexpected circumstance in intelligible. war may make the greatest alterations necessary: if, in confequence, therefore, he should attempt to change his difposition, he will throw every thing into a dreadful confusion, and be infallibly defeated.

It is requisite, once for all, that one certain method of fighting should be established, with which the troops, as well as the Generals who command them, ought to be well acquainted; by which I mean the general rules for an engagement; fuch as, the taking care to preferve their proper diftance in the march, their charging with vigour, and the filling up with the fecond line any intervals that may happen in the first. But this does not require any demonstration upon paper; it is the A, B, C, of the troops, for nothing is fo eafy; and Generals ought by no means to pay fuch great attention to it as most of them usually do. It is much more effential in a Commander to observe the countenance of the enemy. the movements he makes, and the posts he takes possession of; to endeavour, by a falle alarm at one part.

part, to draw away his troops from another, which he intends to attack; to disconcert him; to feize the advantage of every opportunity, and to make his efforts at the proper places. But then to be capable of all this, it is necessfary that he should preferve his judgment quite free and disengaged from trivial circumstances.

Although I have dwelt fo much upon the fubject of general engagements, yet I am far from approving of them in practice, efpecially at the commencement of a war; and I am perfuaded, that an able General might avoid them, and yet carry on the war as long as he pleafed. Nothing reduces an enemy fo much as that method of conduct, or is productive of fo many advantages; for by having frequent encounters with him, he will gradually decline, and at length be obliged to fculk, and avoid vou. Nevertheless, I would not be understood to fay, that an opportunity of bringing on a general action, in which you have all imaginable reason to expect the victory, ought to be neglected; but only to infinuate, that it is possible to make war without trufting any thing to accident, which is the highest point of skill and perfection within the province of a General. If then circumstances are fo much in your favour as to induce you to come to an engagement, it is necessary, in the next place, that you fhould know how to reap the profits of the victory which is to follow; and, above all things, that you should not content yourfelf with being left master of the field of battle only, according to the cuftom which prevails at prefent. The maxim, that it is most prudent to fuffer a defeated army to make its retreat, is very religiously observed; but is nevercheless founded upon a false principle; for you ought, on the contrary, to profecute your victory, and to purfue the enemy to the utmost of your power.

power. His retreat, which before, perhaps, was for regular and well conducted, will prefently be converted into a confirmed rout. A detachment of 10,000 men is fufficient to overthrow an army of 100,000 in flight; for nothing infpires for much terror, or occasions for much damage, as that precipitation which ufually attends it, and from which the enemy is frequently a long time in recovering: but a great many Generals avoid making the most of these opportunities, from the unwillingness to put an end to the war fo foon.

I could find great numbers of examples to support what I have just been faying, if I was disposed to quote them; but, amongst the multitude, I shall content myself with the following.

As the French army, at the battle of Ramillies, was retreating, in very good order, over a piece of ground that was extremely narrow, and bordered on two fides by fome deep hollows; the cavalry of the Allies purfued it at as flow a pace as if they were marching to an exercise; the French moving likewise very gently, and formed, at the fame time, twenty deep, or perhaps more, on account of that narrownels of the ground which I have just taken notice of. In this fituation, an English squadron approached two battalions of French, and begun firing upon them, who, imagining that they were going to be attacked, immediately came about, and made a general difcharge; the noife of which fo alarmed the whole French army, that the cavalry took to flight at full speed, and all the infantry precipitated itself into the two hollows with the utmost fear and confusion, infomuch that the ground was clear in an inftant, and not a fingle perion to be feen.

Can any one, therefore, after fuch an instance, prefume to boaft of the regularity and good order of retreats, or of the prudence of those who permit a vanquished

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wanguished enemy to make them unmolested ! Commanding Officers who conform to these tenets, make but bad fervants, and promote very flowly the interests of their Sovereign. Nevertheless, I do not fay they ought to give themfelves totally up to the purfuit, and to follow the enemy with all their forces; but only to detach proper bodies, with inftructions to purfue as long as the day lafts, and, at the fame time, to keep themselves constantly in good order; because after his troops have once taken to flight, they may be driven before them like a flock of sheep. If the Officer, who is detached upon such an occafion, piques himfelf upon the regularity of his disposition, and the precautions of his march, it answers to no purpose to have sent him : his business is, to push forwards, and to attack incessantly; for it is impossible that any manœuvres can fail, but those which take up time, and give respite to the enemy.

Thus, without here referring the fubject of retreats to a particular chapter, I fhall conclude with obferving that they depend entirely upon the capacity of the Generals who conduct them, and upon the different circumftances and fituations by which they are attended. Upon the whole, a regular retreat is impracticable, except a conqueror is guilty of remiffnets in profecuting his victory : for if he exerts himfelf properly in the purfuit, it will very focn be converted into a thorough flight.

Of the Rendezvous of an Army,

W HEN the army is ordered to affemble, it is generally near the frontiers of the country where the Commander in Chief intends to open the icene of war; in which cale, the first consideration should be the convenience of a navigable river, for the more I ready ready conveyance of provisions, cannon, &c. Great case must be taken in the marching of the troops that they are not liable to be flanked or intercepted; for of all operations none is more difficult, because they must not only be directed in the objects they have in view, but according to the movements the enemy may have made, or that you may expect they intend to make; therefore every neceflary precaution must be taken; fuch as flanking parties, &c.

The order for the march of the troops must be for disposed, that each should arrive at their rendezvous, if possible, on the same day. The Quarter-master General, his Deputy, or an able Engineer, should sufficiently reconnoitre the country to obtain a just knowledge of it and the enemy before he ventures to form his routes.

When the encampment is to be formed, the General Officers, &c. are appointed to their feveral posts and stations; and the army divided into brigades, columns, wings, or lines.

Of the Marching of an Army.

After Orders.

THE army to receive two days bread at eight o'clock. The Quarter-mafters, camp colourmen, and pioneers, are to parade at eleven o'clock, and march immediately after, commanded by the Quarter-mafter General, or his Deputy: they are to clear the ways, level roads, make preparations for the march of the army, and mark out the ground for encampment.

The army marches to-morrow; the general beats at two, the affemblé at three, and the march in twenty minutes after: upon beating the general, the village

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[•] lage and General Officers guards muft march to join their refpective corps; and the army pack up their baggage and be in readinefs to decamp: upon beating the affemblé the tents are to be ftruck, and fent with the reft of the baggage to the place appointed for affembling the bât horfes, &c. The companies are to draw up in their feveral ftreets, and the rolls be called over. At the time appointed the drummers are to beat a march at the head of the line; upon which the companies will march out from their feveral ftreets, form battalions as they advance to the head of the line, and then halt.

The feveral battalions will be formed into columns by the Adjutant-general, or his Deputy, and the order of the march be given to the General Officers who lead the columns.

The heavy artillery, in general, keeps the great road, in the center of the columns, efforted by a ftrong party of infantry and fome cavalry: the fieldpieces march with the columns.

Each man is to march with thirty-fix rounds of powder and ball, and two good flints, one of which is to be well fixed in the cock of each firelock, fo as to procure the most fire. If you are apprehenfive of the enemy wanting to attack or furprize you, the grenadiers should be advanced at the head of each column, and fmall parties of light herf: fcour If the enemy fhould appear to be near the flanks. you, these parties are to post themselves on rising grounds, that they may be able to difcover their approach, and give immediate notice thereof. Small parties should also be posted at all avenues to woods, openings to roads, villages, or towns; and remain there till the whole army, rear-guard, baggage, &c. have paffed.

The routes must be fo formed, that no column' crofs another on the march.

Decamping

THE MEDLEY.

Of its decamping from before an Enemy.

WHEN a General is under the difagreeable neceifity of decamping from before an enemy, it is neceffary that the utmost fecrecy and filence should be observed. The less public orders are used on this occasion, the more certain is fucces.

When a General observes that the enemy have a very great foraging day, soon after their march for that purpose, he should make a feint as if he intended to do the same, by shewing a disposition to move from the left; while, in reality, he is marching off either from the right or the center.

In prefence of the enemy, great attention must be had for the fafety of the rear guard and baggage, provifions and artillery. Cannon are very useful to a retiring army; for, in case you pass a defile or river, they may be placed at the entry of the former, or on an eminence, if there is one that commands the defile through which the enemy must pass to attack the rear.

The columns are not to be at too great a diftance from each other, but always ready to be formed in order of battle.

The Officer who commands the baggage-guard makes his difpolition for the fecurity of it.

Every General or Officer who leads a column is to have a copy of the order of march, with a defcription of the enemy's lituation, country, roads, &c.

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The common Order of Battle, or general Difposition, ordered by the King of Prussia, to be inviolably obferved by all Generals, Commandants of Regiments, and Subalterns in his Service; isfued after the Battle of Molwitz.

1, T HE Van-guard shall not advance above two miles before the army shall take all imaginable precautions continually to reconnoitre the enemy.

2, The army marching in columns shall halt three miles from the enemy, and form in order of battle.

3, When the army has advanced far enough, the regiments shall range themselves in the manner which shall then be commanded them.

4, The first line, three deep, shall take great care to keep in close order, their ranks strait and equal.

5, The Colonels, Commandants, and Subalterns, who command platoons, ought to exhort the foldiers to do their duty and make the affair appear as eafy to them as possible.

6, The Non-commissioned Officers, who are in the rear of the battalions, ought to beware of bringing the foldiers into confusion by useles words, but to keep a watchful eye over them.

7, If it shall happen that a foldier endeavours to run away, and goes one foot out of his rank for that purpole, the Officer or Non-commissioned Officer in the rear shall kill him on the spot, under the pain of being broke with infamy.

8, As the King observed, that at the last battle the best foldiers were with the baggage, he absolutely hereby forbids it for the future, and the Commandants of regiments shall answer for the same, under the pain of being cashiered.

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9, To

9, To this effect each regiment shall employ only three Captains at arms with the worst foldiers, the fick, or others unfit for action.

10, The field-pieces, and fuch heavy artillery as the King may have along with him, fhall be advanced eighty paces before the first line.

11, The grenadiers shall be posted behind the first line on the right, left, and center.

12, Three brigades of dragoons, of four hundred each, shall suftain the right wing of the cavalry; the rest shall be posted at the center behind the first line, where they shall wait his Majesty's orders.

13, If the cavalry commanded for the attack shall be repulsed, as at Molwitz, without having done their duty, the grenadiers shall fire on them, even to exterminating them entirely.

14. The Majors and Adjutants shall take care that their battalions do not fall into confusion, and for that purpose shall be continually riding along the front of them.

15, The corps de referve, confifting of eighteen fquadrons and fix battalions, shall be posted twenty paces behind the first line, equally divided on right and left, and there wait orders.

16. The hussers shall suftain the left wing, shall observe the enemy's attacks, and act in confequence. 17. If the battle is well disputed, and many are killed, a regiment from the right, and another from the left shall complete the first line, where the General judges it most necessary: and the second line shall advance towards the first.

18, The fecond line shall be posted eight hundred paces behind the first, their firelocks shouldered; and the Officers shall prevent, under pain of being broke, any foldier quitting his rank.

19, The Officers who command platoons shall carefully visit the foldiers arms, see that the pan holds

holds the priming, and that every thing is in good order: if any thing is wanting it must be instantly repaired.

20, The foldiers fhould be exhorted to take their aim well, to adjust their shot, and not fire too high: to all these points the Officers should give particular attention.

21, As foon as his Majesty shall cause the signal to be given by three cannon shot at the center, the artillery shall, by a brisk fire, throw the enemy into confusion, and shall continue their fire till the King shall send them orders to cease, by one of his Adjutant-generals.

22, The Captains and Lieutenants of artillery fhall point the guns themfelves, and not truft it to the Gunners.

23, After the cannonade, the fignal for the attack shall be given by three cannon shot.

34, When the army in close order, shall come within fix hundred paces of the enemy, then, in order to familiarize the foldiers with the fire, and to blind them with regard to the danger, they shall begin to fire regularly by platoons.

25, The first line, continuing to advance charging, shall take great care that no regiment breaks the line.

26, The Officers in advancing fhall give the word of command diffinctly and loud, and place themielves one pace before their platoons, that the men may hear them, and they, feeing the men better, may prevent their hurting each other by an irregular fire.

27, In cafe the enemy's cavalry or huffars shall pierce the first line, then the regiment where they have pierced shall face about, and charge them in the rear.

28, If'

28; If victory declares for his Majefty,; and that the enemy have been obliged to yield, the platoon firing shall ccase.

29, The cavalry and huffars shall then march out, and the King himself will chuse such of the infantry as, jointly with the cavalry, shall pursue the enemy.

30, During the purfuit, no foldier shall, under pain of death, quit his rank, to plunder or take booty : the Officers shall answer for this.

31, The regiments who are not fent on the purfuit, shall remain with shouldered firelocks, until they, are commanded to order them : but even then not one should quit his rank.

32, His Majesty's pleasure is, that this disposition shall on all occasions be invariably followed.

Of changing an Order of Battle on a Plain.

Movement made by any one of the wings is, of all things, the most dangerous and the most delicate, if it is performed in the prefence of the enemy. The greatest man among the ancients in this way was Scipio. I do not ipeak here of the Greeks: they were no doubt greater tactitions, and had more ability for general movements than the Romans.

"Our prefent manner of ranging the troops is more favourable; because the first line covering the fecond, which, by extending its wings, marching at first by its flank, and afterwards in front, may, by a conversion, form on the flanks of the first line t but for these movements there must be excellent troops and intelligent chiefs; and, besides, the time must be well chosen, and the movement performed with all possible promptitude and rapidity. That of

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of the Mareschal de Luxembourg at Fleurus, is worthy of a great Captain.

"It is better, if you are the weakeft, to fortify as much as poffible the first line, and refuse the combat and keep back your center, while you make your wings advance. In fuch a case, in order to fortify your wings, you divide the second line in two corps towards the wings; and it is these two corps who partly ought to extend to the right and left, and surround the enemy with all their vigour: for, if the wings are defeated, the center will not hold out. The movements of the wings are not so difficult as those of the center: but these again being less common, and requiring more knowledge, are also more capable of deceiving the enemy. Vegetius fays, in his general rules, "that a warlike and well-disciplined army ought to engage by their wings."

Of the Measures to be taken for the Junction of two Armies.

A General finds himfelf sometimes under the neceffity of fighting, when it is his interest to join an army feparated from his, and that the enemy's army has got between the two to prevent their junction. To fucceed on these important occasions, the chiefs of the two armies appoint a rendezvous at a proper place, and at the fame hour, on the right or left of the enemy, in order to endeavour to join before he has intelligence of their march. Or, if it cannot abfolutely be done without fighting the enemy in the post he occupies, they take their measures to justly, that both armies arrive and attack him at the fame time. To this purpose they advertise each other of the day and hour each will arrive at the place appointed, and agree on the fignals to be feen or heard; to which the one and the other ought to anfwer.

answer, to be the more certain that they are in condition to begin the attack. If this is well concerted and well executed, it is almost impossible for the enemy's army not to be defeated, who are commonly feized with a panic, when they find themselves attacked in front and rear.

"If they find they can make the junction by either fide, and that there is a river or a defile, which one of the two armies must pass to join the other; that which is not to pass ought to march first, and conftruct, at the place appointed, redoubts or retrenchments, and guard them with infantry, to be masters of the passage. In case the enemy march to engage the other, the first shall then pass the river or the defile to succour it.

"If the enemy marches to one of the two, that which he marches against shall endeavour to avoid the action till the others come up, which may be done by taking an advantageous post.

Means proposed for the Retreat of an Army invested by another.

F it happens that an army, having too far advanced into a country, is invefled by one greatly fuperior, and which abfolutely cuts off their prowifions (an inconvenience a General ought, above all things, to avoid;) in fuch a cafe, if they occupy a post the enemy dares not attack, and that the General finds he cannot fubfift without rifking a battle, he ought to try it; but with the greatest brifkness and vigour, after having informed his troops that this is the only means left, and that they must conquer or die. A brifk and determined refolution often fucceeds; and it may happen that this army will not quit their post with advantage, or that they may receive a convoy which will put them in a condition

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to maintain it. To fucceed in this, the convoy must be brought about by that fide of the country which they believe to be the easieft, and with all possible fecrecy; and when they are informed it is near, the General should go to meet it with all his forces, and risk the loss of fome of his troops to receive it: for nothing should be spared, if the fafety of the army depends on this convoy.

" If you judge it as difficult to procure the arrival of this convoy, as to quit your post: or even, tho* it can be brought, you forefee you will be obliged to quit your post some time thereafter, and that the delay will be of no advantage to you; it is then better to make a brave effort to get out of this difficulty, than to delay it; becaufe an army, fhut up in this manner, is always ruined by fickness and difeafes, and for want of proper means of treating the fick. You flould then have the precaution to leave all your equipage in the post you quit, with some troops to guard it, if that can be done with a few: for if it is necessary to leave many, you should rather carry all along with you, for fear of weakening yourfelf too much. If, on the other hand, you apprehend the equipage may incumber or hinder the retreat, which otherwife might be performed, you ought to make no helitation in burning a part of them, and keeping only the beft, or what will incumber you least. When the General has taken all the neceffary measures, and made all the proper dispositions for his retreat, he ought to begin it at night, after having well observed the eaficit place he can pass at, and having given the alarm at feveral different places, that the enemy may be uncertain by which he intends to retire. If the baggage is carried with you, the troops must cover it : that is to fay, if the enemy is before you, the baggage must march behind the troops; if, on the

the contrary, the enemy is in your rear, it must march before you, escorted: it must be placed on the left, if the enemy are on the right; and if they. are on the left, it must be on the right. If the enemy are in your front, your best troops should form the van-guard; for fuccels in fuch an enterprize often depends on the first stroke. You should use the same precautions for your flanks or rear, if you forefee that it is there they will make their chief efforts. It may happen, that, being in the nighttime, the enemy will only make feeble attacks to retard your march till day, or till all their forces, which may be dispersed, are joined. In this case the General ought not to ftop, but defend himfelf retiring, without infifting too much on fuftaining fuch of the troops as may be attacked, even if he thould fuffer the loss of some of them. There are occasions where it is necessary to facrifice a part to fave the reft: but as it is a difagreeable alternative, it is only refolved on, in the last extremity. It may alfo happen, that the enemy hath fo divided his forces, that, when one part harraffes your army, the other is detached to feize a certain post : you have then no other part to chule, but that of attacking those who harrafs you. In such a case, the principles for the disposition of the attack are regulated by the nature of the ground on which the enemy is, and the kind of troops proper for it.

Precutions to be taken when obliged to establish your Quarters in a woody or mountainous country.

"A Perfect knowledge of the country is always neceffary, but more particularly when you eftablish your quarters in a woody or mountainous country. The more it appears difficult or impracticable

ticable to turn them and feparate them, the more precaution is required on your part. A gorge or opening which you have not founded and examined, a road whole turnings you do not know, a valley whole bottom you are not perfectly acquainted with heights which appear inacceflible, and which you have neglected to occupy, will fometimes furnish an opportunity to the enemy to penetrate by the rear of your quarters, and to attack and carry them.

"With this knowledge, a General will not only keep his quarters in fecurity, but he will fpare his troops from much fatigue, by placing no unneceffary guards, and not multiplying the patroles; which he will be obliged to do, if he has only a fuperficial knowledge of the county.

"After he has taken his first precautions, he will place all his infantry in a first line, in the most confiderable places; such as small towns or large villages. To this infantry he will join huffars, to be able to push detachments forward, whether for the fecurity of the quarters, for carrying off the forage between him and the enemy, or for establishing contributions, if he finds means so to do. The dragoons can, according to the circumstances, do duty either on foot or on horse-back: he will therefore place them on the flanks of the cavalry, to cover them.

"Befides the retrenchments with which he ought to fortify every little town or village, he ought also to cut a trench at the head of all the gorges or roads leading to the quarters, placing barriers on them for the passage of the detachments of husilars or dragoons: and these trenches must be exactly guarded by infantry.

"In a mountainous country, the detachments ought not to advance fo far as in a plain country, becaufe it will be eafy for the enemy to get between them, and

and cut them off from the quarters, by fending infantry by bye-paths, where the huflars cannot penetrate. These troops will place themselves between the quarters and the detachment, after it has past, as we have faid; and when it is attacked in front, they will attack it in rear, and so place it between two fires.

"You must place centinels on the heights, with orders to advertife you if they fee any troops coming, but politively not to fire; that the enemy may believe the quarters are not on their guard, and for be drawn into a fort of ambufcade, which will give a diflike of coming to attack your quarters, or even of approaching to examine them; and this is neceftary in the beginning, because the troops are there to repose, and to sublist during the winter, that they may be in a condition to take the field early in the fpring. However, if the enemy should attempt to attack fome of the quarters, as, by the precautions mentioned, he will find the troops under arms ready to receive him, he may probably be defeated, or at least be obliged to retire : and it is very likely fuch a check may difgust him, and he will leave the quarters in tranquility for the future. This tranquility, true or supposed, ought not to prevent the Commandant from fending out detachments to reconnoitre and examine the country exactly. Ear fuch detachments, fome Non-commissioned Officers. with fix men each, fent out on different fides, will be fufficient. Those detachments which are fent for foraging, or for establishing contributions, must be more confiderable, but not too numerous: they should be composed of infantry, hussars, or dragoons, according to the nature of the country.

If the gorges leading to the quarters are croffed by different roads, or if these roads all lead to the high road which conducts to the quarters, you must, during

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during the night, place a guard of huffars or dragoons where these cross-roads meet, and centinels or vedettes along all the roads.

" This guard will retire at fun-rifing : it will be useless in the day time, as the enemy feldom chuse to attack then; and, even in that cafe, the first attack must be made at the trenches and barriers which are before the quarters, at the entry of the roads or gorges: and confequently the troops will have time enough to take arms, and occupy the post ordered.

" If, for want of forage, the General cannot keep his cavalry, as they are of no use among the mountains, he may fend them behind him, to places where they can be in fafety, and where they can find forage, unless his project is to quit that country, and carry on the war in another, where they can act more eafily.

" But if the circumstance obliges him to remain in the mountains, and that forage is wanting, he will only keep the huffars and dragoons; the first will ferve for the advanced detachments, and the others will be useful on foot as infantry.

" Though cavalry are ill placed in the mountains, fometimes it is necessary to establish them there, when the plains have been laid wafte; but they fhould never be placed but in a fecond line, and in that part of the country the least mountainous, most open, and most abundant in forage. Care especially fhould be taken to remove them the farthest from any danger of being attacked, both becaufe they cannot act, and even as it is impossible for them to defend themselves against infantry, which the enemy certainly will employ in fuch a country.

" It would be needlefs to fpeak of the precautions to be taken by cavalry in a mountainous country, because it cannot be supposed that cavalry alone are placed

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placed there. These precautions can only serve to facilitate their retreat, but never for their defence; and the enemy will soon be master of the country, if you have nothing but cavalry to oppose him with."

Precautions for fecuring the Cavalry's Quarters in a plain covered Country.

"I T will be fufficient to mention here the means George Basta (a Spanish General of note, in the beginning of the seventeenth century) made use of for securing his quarters of cavalry: they appear to be the better, as they are very simple; beside, the authority of a man so conversant in the military art, and so generally approved of, ought to be regarded as a respectable law.

"George Basta supposes a village in the middle of a plain; he establishes his guards, great and small, on all the roads which lead to the quarters; he fends out his detachments as far as they can possibly go without the risk of being cut off: he places his guards 150 paces from the quarters, the small advanced guards in proportion, and the vedettes fifty paces before the small advanced guards.

"In the night-time, the vedettes formed a kind of circle round the quarters, near enough to hear each other: they were continually marching towards each other, as if they intended to change place. By this perpetual movement no perfon could come from or go to the quarters, without being feen or flopped: the detachments which were advanced, fecured the exterior part of the quarters to a great diftance. Befides all this, there were patroles of three or four men, who kept on the roads 3 or 400 paces from the vedettes, in cafe the enemy fhould efcape the detachments. These patroles, as well as the detachments, I flopped

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flopped from time to time, and liftened attentively to hear if any troops were coming towards them. If the enemy had garrifons near, the detachments had orders to advance as near them as possible; first to fecure the tranquility of the quarters, and then to keep the enemy in awe, and prevent their coming to disquiet them, by shewing them they are always on their guard.

"These precautions appear to be excellent : but if fuch a quarter is attacked by infantry, what can cavalry do in a village? All it can do, is to profit by the intelligence given them by the advanced parties, to fend off their baggage, and then make their retreat; for it is impossible to defend a town or village with cavalry against infantry. Whatever precautions are taken, by retrenching the village, making loop-holes through the walls of the houses, and advancing detachments, the cavalry, when attacked by infantry, have no refource but getting into a plain, in order to act : ramparts are not made for cavalry; it is from their fwords they are to expect victory or fafety. Such quarters of cavalry alone, invented by George Bafta, ferve only to prove the necessity of vigilance in war; but this fort of conduct in quarters of cavalry ought not to be followed but when they are greatly exposed. It is always a bad polition for cavalry to place them alone in any country, however open it may be: it is even very feldom that the circumstances oblige you to do fo : but if the lituation of affairs, or the want of forage, require it, the precautions of George Basta are excellent, and ought to be employed for the preventing all surprise."

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Of

THE MEDLEY,

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Of the Vigilance of each Commandant in his own Quarter.

[This is copied from BLAND's Discipline.]

A S foon as the troops are entered and eftablifhed in a quarter, he who commands ought narrowly to infpect all the environs, and, upon his own knowledge, decide the places where posts are most neceffary, and fix them there. He will then mark out a place of parade, or general rendezvous, where the troops shall assemble on the first intelligence of the enemy, to be ready to march with promptitude, on the first order from the General.

No perfon whatever fhall quit the quarter, on any pretence, without permiffion from the Commandant. If the Officer himfelf gives the example of this exactnefs, the foldier will not murmur againft the feverity of the difcipline. The troops in quarters fhall, as in camp, be in meffes; and the Commandant fhall daily, morning and evening, receive the report from the Officers of each troop.

A Field-officer shall be daily appointed to visit the meffes, besides the Visiting-officer of each company, of which he shall make his report to the Commandant, who shall himself, every day, visit the posts on foot or on horseback, that he may be well assured that every thing is in order: as soon as he has examined every thing, and rectified what he finds wanting or amils, he shall go and make his report to the General; or if, by the proximity of the enemy, or the distance from the head-quarters, there may be fome risque in absenting himself, it will be sufficient to fend a Field-Officer to the General, to inform him of what passes in the quarter. The Commandants at each quarter shall

Thall observe the fame order, as well those in the rear as those the most exposed.

It is indifpenfibly neceffary to have always advanced detachments : this is a general rule, without any exception. It is by this the quarters are fecured, or at least put beyond all furprise. This detail does not belong to the particular Commandant of each quarter; it is the province of the General who orders it; they only obey: however, as it is to be prefumed they may be attacked, they ought to take every fort of precaution not to be furprifed. The duty of the particular Commandant is to watch over the interior fecurity of the quarter; and that of the General is to provide for its exterior fecurity, without neglecting the interior. Indolent minds, whom this multiplicity of precautions drag from floth and repole, fometimes murmur against the General, and accuse him of apprehensions and uneasiness. The Officers ought to reprove and suppress such reproaches among the foldiers, which only difhonour those who make them : but the General or Commandant ought to take no other notice of them but to punish them where they The glory of fuccess, which will ever appear. follow fuch precautions, is a fufficient recompence for those mean, wretched imputations.

It is not the multiplicity of guards, nor their force, which rather embaraffes them, that gives fecurity to one or many quarters; it is the manner of difpofing and adapting them to the fituation of the place. In fact, of what use are very firong guards, when, by their diftance from others, they cannot be fecured? Whereas, guards, placed at a reasonable diftance, can affemble on the first fignal, and compose a little army, which appears to increase in proportion as it is attacked. The advanced detachments, the exact discipline of the troops, and vigilance of the Chiefs, are the fources of the most glorious fucceffes.

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The

The more the enemy appears to be tranquil, or the greater diftance you are from him, the more should you be on your guard: fecurity founded on the diftance of the enemy, is very dangerous: often the enemy's feigned tranquility is only a stratagem to surprise you, to defeat you with more certainty, and which may draw along with it the defeat of several other quarters.

The Manauvres to be opposed to the Enemy's false Alarms.

⁴⁶ A VIGILANT enemy does not fail to give an alarm to the quarters, true or falfe, as often as he can; and he can as often as he will. He has frequently no other view but to diffurb and fatigue them, and, by keeping them always alert, to prevent their re-eftablifhment during the winter; or to abate the General's vigilance againft true alarms, by often deceiving him with falfe ones. A negligence which will foon communicate itfelf among the troops, and the particular Commandants, if great care is not taken to prevent it, will afford an eafy opportunity of furprifing and carrying off, at leaft, fome of the quarters.

"But a wife and prudent General knows how to prevent these inconveniencies, by preferving order in the quarters, by taking the necessary precautions for their security, by making the infantry take arms without beat of drum, and the cavalry mount without found of trumpet: in order that the enemy, deceived by this filence, and believing them assess, may advance into the quarters to fall upon them. When he finds them under arms, his furprife alone will occasion his defeat; or, at least, will make him abandon his enterprife, and begin his retreat; but which which he cannot perform without being greatly harraffed. It is on fuch occasions a General's genius appears. It is not fufficient to know how to fecure his quarters; he must turn to the enemy's difadvantage the very manœuvres they intend to be his. This particular way of doing it feems very favourable; and, if it fucceeds, they will have no more caufe to fear false alarms, because the enemy will be convinced of the vigilance of the troops. However, you must not pursue your advantage too far, for fear of an ambuscade; but, so long as you see the country clear before you, you ought to profit by the enemy's furprife, and charge him with vivacity.

" It is always necessary to bring the troops under arms without noife. It is a general rule that, on all occalions, filence is favourable in war: the orders of the Commandant are then better understood, and executed with more promptitude. ' This filence. which does not prevent your being on your guard, prevents the enemy, troubled and difpirited by feeing himself deceived in his project, from continuing to give you false alarms, and reftores tranquility to the quarters. The enemy himfelf will begin to think of allowing his troops to repole, after the fruitlefs fatigues they have fuffered in these attempts.

" As to the cavalry, they ought also to faddle and mount without any found of trumpet; for whatever good order there may be in the quarters, the trumpets on one hand, the cries on another, the hurry to laddle their horfes, and to find their arms, occasion confusion, and make the orders to be ill understood. Quarters in fuch confusion may be easily defeated by inferior numbers, who, perhaps, only came to give a false alarm, or to reconnoitre.

" In general, good order in the quarter depends on the knowledge and understanding of him who commands, and on the vigilance and good discipline he

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he caufes to be observed. It is by such conduct that he not only has nothing to fear from the enemy, but even draws from their attempts his own certain success. The reputation he will acquire among the enemy by his vigilance, will procure him advantages beyond his expectation."

1. Of the Grand Manauvre. 2. Of the Column.

[This is copied from SAXE'S Reveries concerning the Art of War.]

ARTICLE I. Of the Grand Manœuvre.

I A M perfuaded, that unless troops are properly fupported in an action, they mult be defeated; and that the principles which M. de Montceuculli has laid down in his Memoirs, are founded upon certainties. He fays that infantry and cavalry fhould be always reciprocally fuftained by each other; nevertheles, we, in direct opposition to his measures, post all our cavalry upon the wings, and our infantry in the centre, each to be fuftained by itfelf only; which difposition, as the interval between our lines is ufually five or fix hundred paces, is in itfelf fufficient to intimidate the troops; because it is natural for every man, who fees danger before him, and no relief behind, to be discouraged; and this is the reason why even the second line has sometimes given ground, while the first was engaging; which is what many others, probably, as well as myself, have feen happen more than once; and although it feems hitherto to have escaped the reflection of any, it cannot, as I have already observed, be imputed to any other cause than the frailty of the human heart. The following is a transcript of what the abovementioned illustrious author fays upon this fubject.

In

In the armies of the antients every regiment of foot had a certain proportion of horse and artillery; the horse were divided into two forts, under the appellation of heavy armed and light armed; the former of which wore breast-plates : why, therefore, would they incorporate these diffinct bodies together. unlefs it was on account of the abfolute necessity of fuch a connection, and the mutual fervice they would be capable of rendering each other by acting in concert? According to the modern practice, where all the infantry is posted in the center, and the cavalry upon the flanks, at the extent of feveral thousand paces, how is it possible they can support each other? If the cavalry are defeated, it is evident that the infantry, becoming abandoned, and their flanks exposed, muft unavoidably fhare the fame fate, from the enemy's cannon at leaft, if not by other means, which happened to the Swedes in the year 1614. When their cavalry had been driven off the field of battle, they perceived the error of their difpolition, and, in order to remedy it, posted fome platoons of mulqueteers between the squadrons; but all efforts were then ineffectual, for the fquadrons were totally difordered; and the platoons, not having any body of troops at hand to retire to, nor pikemen to cover them, were put to the fword; for how could they poffibly retreat to their infantry, which was at fo great a diftance ?"

It is for these reasons that I have posted small bodies of cavalry at the distance of thirty paces, in the rear of my infantry; and battalions of pikemen formed in the square in the interval between my two wings of cavalry; in the rear of which, likewise, it will be able to rally, if broken or repulsed.* My

[•] Perhaps it may be objected, that this cavalry, if repulfed by the enemy, will fall into diforder upon the fquare battalions; but it fhould be obferved, that the Marshal furnishes them with pikes, on purpose to render them capable of opposing the shock

fecond line of cavalry will never fly, fo long as they fee the square battalions in their front, and their countenance will also animate the first. The battalions will maintain their ground, from the perfuasion of being foon fuccoured by the cavalry, who, under the cover of their fire, and a vigorous reliftance, will prefently form again and renew the charge with fresh courage, in order to retrieve their honour, and wipe out the difgrace of their late difcomfiture: the battalions will moreover ferve to cover the flanks of the infantry. Some, very improperly, post small bodies of infantry between the intervals in their line of cavalry: the weakness of this disposition is alone fufficient to intimidate them : for the foot fee that if the cavalry are defeated, they must inevitably be cut to pieces; and if the cavalry, who have also a dependance upon them, make but a brisk movement, they leave them behind; fo that perceiving they have loft their affiftance, they foon fall into confusion, and, being put to flight, leave the flanks of your army open to the eneniy.

Others again post squadrons of cavalry amongst their infantry, which is equally absurd; for the destruction of horses from the enemy's fire occasions disorder; and if the cavalry give way, the infantry will presently do the same.

But I would afk, in what manner fquadrons in this difposition are to act? Are they to ftand faft, fword in hand, and wait the attack of the enemy's infantry, firing and advancing upon them with fixed bayonets; or must they make the charge themselves? If they do the last, and are repulsed, which will most

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of cavalry; befides, the intervals between them are fo largethat, however precipitate the horfe might be in their retreat, it is improbable they would fall upon them; but, for a farther fecurity, they might be covered with *chevaux-de-frife*.

most probably be the cafe, they must break their own infantry in their retreat, because it will be difficult for them to find their former posts again; and the intervals allowed them being fmall, will certainly have been filled up; for the battalions are subject to fuch great inconveniencies, from their prefent method of forming, that the diforder of a few files. whether occasioned by their own movement, the doubling of the ranks, or the enemy's cannon, is fufficient to throw the whole into irretrievable confusion. It is far otherwise with my centuries; they follow each their respective standard, and keep in a body together: all diforders among them are eafily remedied, and if not, fo long as they are guided by their flandards, which are to range in a line with that of the legion, no fatal confequence can enfue, because the Officers will be able to keep the ranks ftraight, which it is impossible for them to do in the battalions; and this being also one great defect in M. de Folard's column, I shall take the present opportunity to give my fentiments of it.

Of the COLUMN.

Norwithstanding the very great regard I have for the Chevalier Folard, and the high effeem I entertain for his ingenious writings, yet I cannot agree with him in opinion concerning the column. It is ftriking, indeed, and formidable in appearance; and the idea of it, which first prefented itself to my imagination, feduced for a while my judgment, till, by trying it in execution, I became convinced of my error. The following analysis, or calculation, will be neceffary to discover the defects of it.

In action, every man is to be allowed one foot and a half, or eighteen inches diffance, and the flanks of the column are to face outwards; which flanks, in

in whatfoever order they are formed, must be always composed of at least forty files in depth, upour twenty-four ranks in breadth; thus, when faced, it confequently takes up fixty feet for its flank-front : in marching, it requires one hundred and twenty, which is double its former diftance; because a man will not be able to move, without kicking his leader; if confined within the fpace of eighteen inches; but to march with celerity, must be allowed three feet; so that when the front of the column marches first off its ground, the rear will be obliged to wait till it has gained fixty paces; and likewife to march the fame distance, after the front has halted; as it must make intervals in the flanks, which will expose them to great danger. This defect will naturally be increaled, in proportion to the number of files which are added; so that a column, consisting of two hundred and forty, will occupy, in its standing order, three hundred and fixty feet in length, and, of courfe, feven hundred and twenty, marching. After having pierced the enemy, its flanks are to face to the right and left outwards, in order to charge their broken ranks : but as it takes up double its proper allowance of ground, its files will remain open, and large intervals be left, especially if the charge is to be made/with fpeed and impetuofity, which ought to be the property of the column.

The Chevalier is very much deceived in imagining it to be a body capable of moving with eafe; infomuch that I do not know any one to unweildy, particularly when it is formed in the manner just above deferibed. If it happens that the files are once difordered, either by marching, the unevenefs of the ground, or the enemy's cannon, which laft must make a dreadful havock amongst them, it will be impossible to reftore them to good order again: thus it becomes a huge, inactive mass, divested of all

all manner of regularity, and totally involved in confusion. I do not think, notwithstanding what the Chevalier fays, that the weight of it can be of any great confequence; for the men do not push one another forwards, in the manner which he describes; neither is it possible they should, while they take up three paces distance, which they are obliged to do in marching.

In retreating, it has the advantage of battalions formed in the fquare; not that it is capable of marching with more celerity, but because every part moves together; and although it be even pierced by the enemy's cavalry in purfuit, yet the injury it will thereby fustain is inconfiderable, for they must be exposed to a fire from behind, and the interval they make will be prefently closed up.

Two battalions, formed back to back, will anfwer the fame purpole marching by files and facing to the right and left outwards, when necessary. This method of retreating must be performed very flowly, for otherwife the rear will foon be feparated from the main body, by reason of that distance of three feet, which every man will take up in marching. But to believe that the column is an active and light body, is an error of which I am thoroughly convinced; infomuch that I am even induced to think it a dangerous disposition when composed of but twenty-four by fixteen, on account of the difficulty of forming it again, when once broken or difordered. Properly, it should never consist, in breadth, of more than two battalions, formed each four deep, which does not at all confound their natural order.

What I have been faying concerning the room which every man muft neceffarily take up, fhews the danger of marching by files. If you do it in the prefence of an enemy in order to fill up any interval, you muft inevitably be undone; for your battalion

batta ion will then occupy double its former quant ticy of ground, and you will also require double the proper time to form it again : as, for inftance, fuppoling your battalion confifts of fix hundred menwith files closed, it will cover two hundred and twenty five feet; if it is to gain ground to the right, the right hand man, will have marched that diftance before the left hand man has moved; and after the former has halted, the latter will have the fame number of feet to march, before the battalion can be in its proper order, to face to the front again; which together takes up as much time as would be neceffary to march the distance of four hundred and fifty teet, or one hundred and eighty paces. If then the enemy is a hundred paces off, and feizes this opportunity to charge you, he will have the advantage of as much time, before you can be formed, as is required to march eighty paces; the danger of this movement naturally increases in proportion, as you augment the number of troops that are to make it; for if you have four battalions, and the enemy is at the diffance of eight hundred paces, you are exposed to as great a disadvantage. In this I proceed upon geometrical principles, to which it is neceffary to have recourse on many occasions in war.

The tact, or cadence, is the only effectual remedy for these defects, on which the event of all engagements totally depends. It is what I have dwelt upon the longer, on purpose to demonstrate the great efficacy of it, and, at the same time, to expose the ignorance of our modern disciplinarians; who, notwithstanding they concur with me in regard to the reality of these errors, remain yet unacquainted with any other method of avoiding them in practice, than by marching flow.

We cannot even bring a single battalion drawn up but four deep to the charge, without being subject

ject to the inconvenience of which I have been fpeaking: unlefs we march at a fnail's pace, our ranks and files when we approach the enemy are open. This monftrous defect in our difcipline is what gave rife to the prefent method of firing; for to charge otherwife, it is neceffary to move brifkly and together, which cannot be done, allowing only eighteen inches to a man, without the tactick.

It is also impossible that the Romans and Macedonians, as their manner of forming was in close and deep order, could engage without it; it is a term which is very familiarly used, but has hitherto, methinks, been totally misapplied or mistaken.

I have frequently been furprized, that the column is not made use of against the enemy, on a march; for it is certain, that a large army always takes up then, three or four times more ground than is neceffary to form it. If, therefore, you get intelligence of the enemy's route, and the hour at which he is to begin his march, although he is at the distance of fix leagues from you, you would have very fufficient time to intercept him; for his front ufually arrives in the new camp before his rear has guitted the old. It is impossible to form troops that take up to much more than their proper quantity of ground without making large intervals, and a dreadful confusion. Notwithstanding which, I have very often feen the enemy fuffer it to be done without molestation, when one would have imagined, that nothing lefs than fascination could have prevented his taking the advantage of an opportunity fo favourable to him.

The prefent fubject might furnish a very useful chapter; for how many different countries will occafion such straggling marches, and in how many places may one make an attack without risking any shing? How frequently does it happen to an army, to be divided on its march by bad roads, rivers, difficult passes, &c. and how many fituations will enable you to furprize any part of it? How often do opportunities present themselves of separating it, so as to be able, although inferior, to attack one part, with advantage; and, at the fame time, by the proper difpolition of a fmall number of troops only, prevent its being relieved by the other? But all these circumstances being as various and undeterminate as the fituations which produce them, nothing more is required, than to keep good intelligence to acquire a knowledge of the country, and to affume the courage to execute; for as these affairs are never decifive on your fide, and may be fo on that of the enemy, the rifk you run is inconfiderable, when compared with the advantages you may gain, The manner of attack, is with the heads of your columns, which are to charge as fast as they arrive, and to be fustained by the others which follow, fo that your difpolition is made in a manner fpontaneoufly, and you attack an enemy without either order or fupport, and totally unprepared to make any defence.

OF PARTIES.

"A N army can never be informed of the enermy's motions in too many different ways; and as to fpies, as fome may be difcovered, others prevented giving their intelligence in time, it is very neceffary to have parties continually patrolling without, composed according to the nature of the country into which they have to penetrate; and by whom the General is informed of every thing which passes, within a reasonable distance of his camp.

"Parties, as well foldiers as Officers, are often commanded by their tour in the rofter: often alfo the

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the General chuses particular volupteer Officers to command them, who are well acquainted with the country they are fent into, and capable of examining narrowly, and giving a diffinct account to the General of every thing he wants to be informed of. It is better too, the men should be volunteers and approved of; for, if they are taken by the roll, a malingerer, or bad marcher, may be found among them; besides, they should be men of resolution and known courage.

" The general object of parties is, to be informed of every thing that passes in the country, and to hinder those of the enemy from knowing what they are doing, or what they intend to do. But it is not an eafy thing to conduct a party properly; and we fee very few capable of acquitting themselves of it. This proceeds, no doubt, from their not applying to this part of the fervice when young; which is, however, of great use on many occasions; and in which, confequently, all Officers ought to be instructed. A young man, who wishes to be a proficient in the military business, and would make his way quickly, can never use more certain means to accomplish it, than attending an experienced partifan, and endeavouring, by this example, to become capable of leading a party: it is in this way, he will. in a fhort time, fee many stratagems and many actions: and this is the road which leads to his being often employed himfelf, and often gives him the opportunity of doing great fervice to the General in Chief.

"A General Officer is often detached with a confiderable body of troops, when the General wants to be informed of the enemy's fituation, to watch their motions or to harrafs them.

" Often also a private Officer is detached with a fmall party of infantry or cavalry, either for the fame purpoles,

purpoles, or to carry off forage, make prifoners, or even to inform the General of fomething he wants to know, previous to the undertaking fome enterprizes.

" The Officer who commands a party, ought to be perfectly acquainted with the country, the roads. the fords or bridges over rivers, the defiles, woods, villages, farm-houfes or hamlets, in the neighbourhood where they are to pass: they ought to make acquaintance with the Mayors and Bailiffs, and other Magistrates there, and endeavour to have private intelligence from them; for this purpole, let him behave to them with generofity, make them prefents. never permit any harm to be done their towns or villages, and carefully protect every thing which belongs to them. A Partizan who has taken these precautions, will always march with fafety, and never can be furprized; for he will be exactly informed of the fmallest parties the enemy can fend out, either from their garrifon or their army.

" A party, composed only of infantry, should never march but through a covered country, and never expose themselves in a plain, in the day-time. By this precaution, which is effential for their fafety, they are, at the fame time, lefs fubject to be difcocovered, and may the more eafily execute what they are ordered. The Partizan ought also to use all forts of stratagems, by marches and counter-marches, to arrive at the place he has in view, and return in the fame manner: he ought to be capable of refolving quickly, and at one glance of his eye to determine whether to engage or retreat, according to times and occasions. He must know, when weak, how to post himfelf to advantage, how to drefs an ambufcade properly, and how to avoid falling into those of the enemy: he must preferve his ammunition, and take particular care that his men's arms are always in order.

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order. He must, in short, keep his troops in the most exact discipline, and make them even observe strict silence, which is absolutely necessary for parties.

"Let him give great attention never to halt in villages, farm-houses, or gentlemen's seats : if his foldiers need refreshments, let him send an intelligent fagacious foldier to the nearest village to feek them; and, when brought out of the village, detach one or two to fetch them to the place he has chosen for his halt; which should be proper for concealing his men; to prevent the peafants from feeing or counting his numbers, and fit for defence, if he is then attacked. He ought also to shun pasfing near villages, caftles, &c. whether he marches by day or night, that he may not be difcovered by the barking of dogs, or feen by the peafants, who may inform the enemy; neither should he in the day-time keep the high roads, or march through a very open country.

" It is fit he should carry a watch, pen, ink, and paper, with him, that he may be able to mark to the General, the hour he fends him any report i mentioning what has happened to him, or what he has difcovered that is of importance. The foldier he fends with his written or verbal report, ought to be privately instructed by him, where he will find the General, if the army has marched; concealing from the reft the motions of the army; whether it has made or is to make any, fo that the enemy can never be informed by those who may defert from him. If he wants to inform the General of something of very great confequence, he ought to detach two or three foldiers, who must take different routes; to that one may arrive fafe, in cafe the reft, by malice or mistortune, fall into the enemy's hands.

"If two equal parties engage in an open field, is is the courage and hardiness of the Partizan which L decides

decides the fuccefs. If to form an ambufcade in a clofe covered country, and then furprize the enemy, who, for want of proper precaution, has fallen into it, he owes his fuccefs to his judgment and fagacity: and, if he takes any prize or booty, let him diftribute it with the utmost equality. Other rules for the conduct of a Partizan would be needlefs : he must find them in his own capacity and experience."

General Instructions to the Van-guard.

[This is copied from BLAND'S Discipline.]

THE van-guard is to march before the regiment: the diffance which they are to be advanced cannot be abfolutely determined, fince it must depend on the nature of the country you march through; fo that in an inclosed country it cannot exceed two hundred yards, without losing fight of the regiment, which they are by no means to do, unless they have orders: and in an open or champaign one, they ought not to be above three or four hundred yards, less they should be attacked and cut off by a superior party, before the regiment could come up to their relief.

The van-guard is to reconnoitre, or view every place where any number of men can lie concealed; fuch as woods, copfes, ditches, hollow ways, ftraggling houfes or villages, through which you are to march or pafs near.

That the regiment may not halt upon every occafion of this nature, the Officer who commands the van-guard muft order a Serjeant and fix or twelve men to advance before him, but not to march out of his fight, who are to reconnoitre all fuspected places; and

and where there are more than one of those places to be looked into at a time, by having them both on the right and left of the road, he is to order out another small party for that purpose.

When there are any woods or villages which will require fome time to view, the Officer much halt his guard at fome diftance from them, and remain there till his advanced parties have reconnoitred them thoroughly, and fent him an account that all is fafe; after which he is to march on.

Upon every halt of this kind he is to fend one to the Commanding officer of the regiment, to acquaint him with the reafon of his halting; upon which he fhould halt the regiment as foon as they come in fight of the van-guard; and when it marches again, the regiment is to do fo too.

The reason for the van-guard halting at fome diftance from a wood or village, till it is reconnoitred, is for fear of an ambuscade; for should they march up too near, before it is viewed, they might be drawn too far into the snare to be able to extricate themselves, and, by that means, draw the regiment into the same misfortune; whereas, by halting at some distance, that danger is avoided; at least to far, that they cannot surprize your by falling upon you unprepared; which is all that can be expected from an Officer.

The fame reason holds good for the regiment's halting, when the van-guard does.

When the van-guard difcovers any body of men, it is to halt, and the Officer is to fend back immediately and acquaint the Commanding-officer with it, and to know what particular commands he has for him: and when he difcovers any thing further, he is to do the fame, whether it relates to their numbers, quality, (as horfe or foot) movement, and difpolition, that he may take his measures accordingly. Thus I have given as full an account of the duty of a van guard as the nature of the thing will admit of, or that general rules can direct.

General Instructions to a Rear-guard.

[This is copied from BLAND's Discipline.]

THE chief inftructions of a rear-guard is to take up all the foldiers who shall fall behind the regiment, and march them prisoners, in order to their being punished for leaving it; which but too many will do, without a great deal of care, in order to plunder or marode.

This precaution is therefore abfolutely neceffary, without which a great many men may be loft, and the country fuffer extremely by being left to the difcretion of those gentlemen.

The Officer commanding the rear-guard must therefore be very diligent in examining every place in which the foldiers can hide themselves, to prevent these diforders.

As the rear-guard is not to be at any great diftance from the regiment, it will likewife prove a fecurity, in preventing their being fallen upon in the rear, before they have notice to prepare for their defence; for the moment that any troops appear in the rear, the Officer of that guard muft fend and acquaint the Commanding-officer with it, that he may have time to make a difpolition fuitable to the occasion; to gain which, the Officer of the rearguard is to oppofe them in the beft manner he can: but if the fuperiority of the enemy obliges him to give way before he can receive further orders from the Commanding-officer, he must endeavour to join the

the regiment by a flow and regular retreat, in making a ftand at every fpot of ground that can be difputed. If he finds it impracticable for him to join the regiment, by his retreat being cut off, he muft endeavour to gain the neareft place of fecurity, whether inclosures, woods, hollow way, moraffes, villages, or towns, in order to fave himfelf and party; but this fhould not be attempted while there are any hopes left of his putting a ftop to the enemy, or his joining the regiment, fince it will be weakened by his going off.

Of AMBUSCADES.

"A MBUSCADES are inares fet for the enemy, either to furprize them when marching without precaution, or by pofting yourfelf advantageoufly, and drawing them there, by different itratagems, to attack them by fuperior force.

" An active and vigilant General oftener employs ftratagem than open force in war; and, by multiplying fmall advantages, procures, at length, a decifive one. Ambuscades are the furest means of procuring these small successes: they are of two kinds; great and fmall. It is very feldom the first kind can be practifed against an able, cautious General: they may even be extremely dangerous, if difcovered by the enemy; and therefore, though we speak of the manner of employing them successfully, we infift lefs on the necessity of them than of fmall ambuscades, which are frequently employed, and with little rifk. These small ambuscades have different objects in view: they ferve to carry off Magiftrates or Hoftages for the payment of contributions; Merchants who transport provisions to the enemy, &c.

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" A Partizan

- "A Partizan may also form an ambuscade when he is well affured, by good spies, of the day and road one of the enemy's convoys is to pass, whether with young horses to remount the cavalry, recruits, provisions, or ammunition, and that the efcort is weaker than his party. The advice he receives from spies or friends, who give him intelligence; gives him often the facility of taking, by an ambuscade, one of the enemy's Generals, detached to reconnoitre some particular place, to be cured of his wounds, to receive some person of distinction, or otherwise.

"When you have a fpy intriguing enough to be inftructed, and to give advice of the day and road the enemy are to go a foraging, an ambufcade may be formed near the road to carry off fome of the horfes or foragers: you may alfo lie in ambufcade within the chain of forage, and fall on the foragers when difperfed; but you muft obferve to plant your ambufcade, in both these cases, in a place diftant from the enemy's troops, who form the chain; that is to fay, behind the center of the foragers, and have fure retreat as foon as you have ftruck your ftroke.

"You may also plant small parties of light-troops in ambuscade in different places, without the chain of efcorte; who, as soon as the foragers disband, give the alarm at the different posts; so that the enemy, not knowing on what fide the real attack is, are obliged to re-assemble the efcorte; and, as much time is lost in this way, night comes on before the foraging is compleated, and the cavalry are fatigued, weakened, and infensibly deftroyed. Ambuscades may also be placed to carry off the men or equipages who remain behind when the army disperses to go to quarters, or when the troops, which are to compose it, are assembling in the foring.

" Ambuscades

" Ambuscades are dreft to carry off prisoners or inhabitants of the country, in order to gain intelligence. In this case, the prisoners ought not to be allowed to remain or talk together, left they concert fome false intelligence to deceive you.

"In fhort, ambuscades may be employed to carry off couriers, or finall convoys of the enemy, who pass between their army and their great towns: but in all these cases the parties who form them must be attended by good guides, who know all the bridges, rivulets, fords, passes, marshes, footpaths through woods or over mountains, that they may retire through roads unknown to the enemy.

"It is not neceffary that these kind of ambuscades should be composed of greater numbers than the efforts of the enemy, especially if these efforts musc march through defiles.

" If you form an ambuscade, where the fafety of your retreat does not depend on your numbers, but entirely on their address and celerity, it should be composed of light cavalry, and of no more than are judged necessary to defeat that part of the enemy's corps against whom they are intended.

"When your retreat is fhort, but through a rough covered road, the ambufcades fhould confift of more infantry than cavalry; but if the retreat is to be long, and by a broad open road, you muft have no more infantry than what the half of your cavalry can carry behind them; while the other half, having nothing to embarrais them, form the front or rear-guard; and make head against the enemy. If you would disquiet and harrass the enemy by small but frequent ambufcades, you must, from time to time, form a great ambufcade, to over-awe the enemy, and prevent their fending out detachments against your small parties.

* Ambulcades

"Ambuscades should march with great fecrecy, and generally in the night time; they ought never to carry dogs with them, because they bark; nor mares with itone-horse, because of their neighing; they ought to take as few servants with them as possible; and strictly forbid them, or the party, to fire at game, if it should spring.

"They fould endeavour to enter the place of ambush, so as to leave no trace behind them; and for this purpose they may turn the shoes of the horses of the rear-guard, or throw down their cloaks for the rest to walk along.

"They frould not arrive at the place of ambufh long before they expect the enemy, becaufe accidents may happen to difcover them; or their men, if fatigued, may fall afleep.

" It is needlefs to mention the places fit for parties to lay in ambush; every place is proper; a hollow way, a small wood, a dry ditch, the grotto of a mountain, a garden, a court-yard, a field of corn, a thick hedge; in short, every place covered by art or nature. It is the person that commands who must chuie the spot where he is not exposed to be discovered, and at hand to carry off his intended prize.

"Great ambuscades have so immediate a connection with marches, furprizes of armies, and battles, that, to have a just notion of the manner of employing them with some hopes of success, it is necessary to combine what will be faid hereafter on these three subjects.

"The object of great ambuscades is to carry off a corps of the enemy left to their own ftrength; to furprize a convoy, or the equipages of the army; the attack of an army on march; the carrying off a part of a garrilon; or taking a town by escalade.

"Great ambulcades are formed in woods or vallies, and care taken to place small parties in ambush all

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all round, or on the neighbouring eminences, to ftop and arrest hunters, travellers, or other passengers, who might discover your main body.

"Great ambuscades may also be formed in a village or town, whole inhabitants favour you; where, for fear of being betrayed by fome fpy, you leave centinels all round, publishing a strict order, on pain. of death, not to pais beyond your centinels. On a fteeple, or the highest place, there you appoint an Officer for centinel, who, with good glaffes, difcovers the approach of the enemy, their numbers, and the road they keep; and informs you of these particulars, that you may have your troops in order of battle in the ftreets: but if the Officer on the fteeple informs you that the enemy is fuperior, and that you have not time to retire, you must draw up your troops in an opposite street, or in a church, placing only a few of your men, difguifed and dreffed like townsmen, in the street through which the enemy are to march, to try to prevent any inhabitant informing This fort of precaution fuppofes you have them. taken all others proper for your defence; for if the enemy has the least experience, he will not enter the village till he has fearched and examined it.

"Plains covered with corn or brufh-wood are very commodious for placing infantry in ambufcade, becaufe from thence you can fee at fome diffance the number of the enemy, and the manner in which they approach; you can march out in order of battle to attack them; or, if you find them fuperior, you have a free retreat on all fides.

"When you know the enemy's army is to march through a country which produces little water, especially if the season is hot, you may, if the ground permits it, dress a strong ambuscade near some fountain or rivulet by the road. The success in this case is the more certain, because the soldiers, fatigued with the the march, never fail to difband, each trying to be the first to quench his thirst before the water is troubled by the rest; and as the current of the water has dug a course for itself, and has formed a hollow way where the corps are obliged to defile, this renders it the more easy to attack one part of them, before or after they passed, with great advantage.

"If it is neceffary to keep in ambuscade more than one day, it is supposed they have brought provisions with them, and they must chuse a place where there is water; left, if at a distance, the soldiers are discovered going to fetch it.

"The troops in ambuscade must be placed without confusion, so as to be able to make their fally in order.

" As foon as they have arrived at the place where they are to form the ambufcade, the Commandingofficer of each troop must review them : if any foldier, fervant, or others are missing, he must immediately inform the Commander in Chief; who ought, in that case, to retire with the party.

"He must place his centinels where they can fee farthest on all fides: but, that they may not themfelves be perceived at a distance, by the colour of their regimentals, or the shining of their arms, the centinels ought to place their firelocks on the ground, and lay themselves amongst the leaves or buthes on the eminence where they are placed; for, from the summit of a little hill or rising ground, a man sees more than a mile: if there is no rising ground, they can place the centinels towards the top of thick bushy trees, behind branches, or cover them by some small brush-wood they may have carried with them for the purpose.

" If the centinels' post is fo far from the ambuscade that they cannot be heard, or come, or fend another with their intelligence without the risk of being perceived

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ceived by the enemy, in walking over fome open field betwixt the ambufcade and the first or farthest off centinels, other centinels must be placed at smaller distances, under the cover of fome hollow way, rock, or bush, that the intelligence may pass by word of mouth from one to the other.

"But, left these advices should not be clear, or to the purpose, and may throw you into confusion, these centinels should be Officers, Serjeants, or intelligent Corporals. This is particularly necessary with regard to the centinel the most advanced on each fide; that is to fay, he who has the farthest view.

" It is neceffary to have, on the right, the center, and left of the ambuscade, three small parties of cavalry, who, on the sirst advice from the centinels, are ready to ride after and arrest deferters, or peasants, who may discover your ambuscade.

" If you know the road a detachment of the enemy intends to take, and that this march is through your country, place at the fide oppofite to your centinels fome flocks or herds of cattle fcattered along the hills, within fight of your ambufcade; the defire of carrying them off will make the enemy difband, or at leaft weaken themfelves by fending parties to carry them off. Inftead of fhepherds, place foldiers difguifed to tend thefe flocks; who, feeing the enemy advance, fhall feem to retire with their flocks; and, when the enemy have got very near, thefe foldiers fhall make their efcape, the beft way they can, on horfes given them for that purpofe.

"You may also draw the enemy into your ambufcade, by bribing their guides; who, in concert with you, may propose a road where you shall be in ambush; or may draw them there by giving false advice of the force of your party, or of your project. They may also be drawn into an ambuscade, by detaching a party to carry off cattle, or by making fome fome prifoners near the enemy: in fuch a cafe, this party mult be fent out before any of the foldiers who compose it can fuspect your delign; fo that if any one should defert, he can never inform the enemy of your intended enterprize; the Officers of the party must alone be informed of your intentions, and you must mention the exact hour at which they shall begin to thew themselves, left the enemy following them should arrive at the place of ambuscade before you are posted.

" But this party must not retire fo near the ambufcade that the enemy's patroles may discover it before their main body is engaged in it. The centinels placed near the road, by which the enemy march, who are pursuing your small party, shall retire before they are discovered, and the party shall continue their feigned flight, till they are got confiderably beyond the ambuscade, to oblige the enemy to advance the farther; for the troops which compose the ambuscade ought not to begin to charge the enemy till their main body is opposite to your front, in order to attack their flanks, that the action may be complete and lefs dangerous.

"To prevent your ambuscade being discovered too foon, you must caution your men to remain quiet and concealed till they get a certain fignal, even though they should hear fome shots fired by their troops in ambuscade, which may happen either by fome firelocks going off by accident, or by fome one firing at game which may spring.

"The fignal may be made by planting a ftandard on fome eminence within fight of your troops, by founding a charge with feveral trumpets or drums united, or fome other warlike found different from what the enemy use on their march, and which may be cafily diffinguished by your own troops. You may also place fome straw, fo as to be seen by all your



your troops, and, by fetting fire to it, give the fignal for the attack; or by firing a certain number of fhots, of throwing one or more fky rockets from an eminence, which may be feen by the whole. But in all these cases, the perfons destined to give the fignals must be people of intelligence, who give them exactly at the proper time, when the enemy are thoroughly engaged in your ambuscade.

"When the troops of your ambuscade are greatly fuperior in number to those of the enemy whom you expect, divide them in two corps, which you may place at a greater or smaller distance from each other, in proportion to the breadth of the road or the ground the enemy may occupy from his vanguard to his rear-guard; fo that these two corps may fally at once from their ambuscade, and charge the enemy when just between the two.

" Even if the troops are not numerous enough to be divided in two equal bodies, each of which are fuperior in number to the enemy, the defeat will ftill be the greater, if you charge their vanguard with their main body, and their rear-guard with a detachment; but if the nature of the ground makes it eafy for the ambufcade to attack the whole flank of the enemy's troops when defiling, it will be needlefs to divide the troops, it being more advantageous to charge them in flank.

"If the enemy have in the rear a confiderable party at hand, to fultain their rear-guard as foon as engaged, it is neceffary to preferve a detachment of your troops, in order to oppose this party, in case they should advance to charge your troops who have attacked the enemy's rear.

"When the ground (because of its inequality, it being covered with woods, or any other obstacle) prevents your seeing whether the enemy have in their rear such a party as is just mentioned; in such a case, you you muft have the precaution to keep in ambufcade a fmall corps de referve; and your troops the fartheft advanced in the ambufcade, muft ufe the fame precautions, if the front of the enemy's main body is preceded by a detachment; without which, there would be great danger that this detachment, by wheeling to right or left, might take your troops in flank, when engaged by the enemy's main body.

"In an ambulcade, the beft markimen should be placed in the front line, and defired to fire at those whom they can distinguish to be Officers; for small resistance can be expected from troops surprized and thrown into confusion and disorder by an unexpected attack, if the loss of their Officers is added to it. The grenadier Officers, or such as carry suzees, should have the same orders.

" If the Officers who have been placed as centinels report that they have difcovered a more confiderable body of the enemy than you expected, and more than you are able to defeat, let the Commandingofficer repair to that poft; and if by the help of good glaffies he is convinced of the truth of the report, he ought to haften his retreat; for it is then to be prefumed, that the enemy, informed of your defign, comes with a firong detachment to furprize you in your ambufcade.

" If the enemy have a fuperior body of troops near you, and you have reaton to believe your ambufcade has been difcovered, either by any of your people deferting, or that your march has been feen by any of the enemy's parties, who will difcover it to their camp or garrifons; in any of thefe cafes you ought alfo immediately to form your retreat.

" If, in fpite of retiring with all promptitude, you fhall be overtaken and attacked by the enemy with fuperior numbers, you must then take fuch necessary precautions as prudence requires, to assure your retreat; treat; or, if you are near enough to hope for fuccours, make a vigorous and gallant defence till they fhall arrive.

" If you have made any detachments who are in ambush at a certain distance, that they may not be abandoned and lost, you should immediately fend five or fix horsemen, who should take the most favourable road, and inform them of your retreat; having taken care to mark to these Officers with the detachments, the route they are to pursue; either to join you, or form their own retreat.

" If you want to draw a part of the troops of one of the enemy's garrifons into an ambufcade, you fhould conceal beyond your ambufcade, and as near the garrifon as possible, a fmall party of cavalry, who must endeavour to carry off the herds of cattle; flocks of sheep, or Officer's horse belonging to the place, which come out to feed or water in the morning; or, in the evening, try to carry off the Governor, the Officers, principal citizens, or ladies, who then come out to take the air.

" In this laft fort of expedition, you should wait for a fair or a holiday, when many walk out; because the more people of distinction you can surprize, the more will their friends and relations endeavour to prevail with the Governor, and engage him to fend out a detachment against your party, which ought not to retire precipitately, left the enemy should abandon the pursuit; but draw them on by degrees towards the ambuscade.

"You ought not to place the main body of your ambuscade too near the town, in order to render the retreat of the enemy's detachment more difficult after you have put them in diforder.

"You may alfo, if the ground allows of it, place in ambuscade a corps of cavalry, a little beyond the principal ambuscade, towards the town, to cut off the the enemy's retreat when defeated. We fuppole, however, that these two ambuscades are not so far distant from each other, but that the principal one, which is the farthess from the town, can easily come to the other's affistance, in case they have by any accident been discovered and are attacked by the enemy.

" If the environs of a garrifon are fo entirely open that it is not possible to place a proper number of troops in ambuscade, the cavalry, in that case, may ferve to conceal the infantry.

" If you have plenty of troops, and have reafon to believe the Commandant of the town or poft is weak enough, or fo ill advifed as to allow himfelf to fend out fo great a number of troops on a fally, as to leave his garrifon unprovided, you may place an ambufcade on the opposite fide of the town, provided with the neceffaries for a surprize-escalade, or by applying the petard, who shall make their attack when the enemy are at some distance in pursuit of your other party.

"The fame ftratagem may be employed against a town where there are no regular troops, and whose unexperienced inhabitants are cafily deceived by all the common stratagems of war.

"Before you try a great ambufcade, it is very proper to have often formed finall ones, or to have made excursions into the country with finall parties; fo that the Governor or Commandant of the post being accustomed to believe you have but a few troops, is the more casily determined to detach a part of his garrison.

"If you want to draw the enemy's army, or a great part of it, into an ambulcade, you must march with your army towards the enemy, fo long as you are not afraid of being difcovered by their parties, or grand advanced guards: there you must halt with all all poffible filence, and detach a good part of your cavalry; which, without halting, fhall charge that flank of the enemy nearest your ambuscade; the first charge being over, without giving the enemy time to attack them with too many troops, they must retire to their main body; fo that, if the enemy fhall inconfiderately pursue them, they fall into the ambuscade.

"Having given our ideas on this fubject, we fhall end it with observing, that, with the quantity of light troops now in use, and who are continually patrolling the country, it is very difficult to furprize an enemy with a great ambuscade; the small ones only can fucceed, and such particularly as are conducted by an able Partisan, who has good intelligence, and who understands the *petit guerre*."

Attack of the Covert-way, Sword in Hand.

" W HEN a town is not ftrongly garrifoned, the attack may be made as follows:

" The third parallel, in this cafe, fhould be made at least as forward as the mid-way of the glacis, having its parapet made step fashion, that the troops defigned for the attack may pass eafily over it, without any confusion; a great quantity of fascines, gabions, and other materials, must be got ready and placed at the back of this parallel; a ftrong party of grenadiers is ordered, and placed in this parallel, five or fix deep, and the workmen behind them, on the reverse of the parallel, having their tools and materials by them : moreover, all the adjacent parts of the trenches must be well furnished with troops to support the grenadiers, if there is occasion, and fire wherever the enemy appears. The grenadiers must be provided with hatchets to cut the pallifades, in cafe the guns fhould not have broke them.

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" Before the attack is made, the guns and mortars are to fire brifkly for fome time, at all the defences. of and into the covert way, to drive the befieged from thence, to break the pallifades, if poffible, and plough the ridge of the glacis in fuch a manner as the troops may enter the covert-way without much difficulty; then the guns cease in order to cool: when this is done, the fignal is given for the attack; upon which all the troops begin to move together, and, paffing quickly over the parapet of the parallel, march directly to the covert-way, which they enter either through the fally-ports or passages made by the guns; or else the grenadiers cut down the pallifades with their hatchets; and, being entered, charge the enemy fo vigoroufly as to oblige them to retire : then the engineers fet the workmen about making a lodgment on the ridge of the glacis, opposite to that part of the covert-way which the belieged have abandoned.

"Thefe lodgments are made with gabions and fascines, in the fame manner as the faps; and traverses are made every where to prevent the enfilades. The troops keep behind the workmen, and kneel down till the lodgment is so far advanced, that they may retire into it. Whilst this is doing, the batteries fire continually upon all the defences of the covertway, either to filence or abate the fire of the enemy, as much as possible, and to oblige them to think more of their own fastey, than opposing the besiegers.

"If the befieged fhould return to the charge, as probably they will, and overthrow the work and maintain their ground, nothing but a fuperior force can make the befiegers mafters of the place.

"When the befieged find that they cannot poffibly hold out any longer, they will fet fire to their mines and retire; upon which workmen are immediately fent

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fent to make a lodgment in their ruins, which is afterwards joined to the reft of the trenches.

"This was the manner of attacking the covertway formerly; but fince M. Vauban, by great experience and knowledge, has brought the art of attack and defence to fo great a perfection as it is now, the covert-way has very feldom been taken fword in hand. His chief ftudy always was to preferve the troops as much as possible, and never to expose them to any danger, without the utmost necessfity.

"However, when a garrifon is but weak, and the army of the befiegers very firong, the guns of the befieged may be filenced, and the palifadoes torn to pieces by the batteries a ricochet. In fuch a cafe the covert-way may be attacked with open force, fword in hand, and that without much danger; but if the garrifon is firong, and commanded by a Governor who knows his bufinefs, it would be imprudent to make fuch an attack; for it would prove one of the moft bloody actions of the whole fiege."

The taking a Place by Escalade.

THE manner of taking a place by escalade, is much the fame as that of furprifing it by any other stratagem; the only difference is, in passing the ditch and mounting the rampart by means of The fcaling-ladders used upon these occaladders. fions, are of various forts: fome are of ropes, and fome of wood; fome are made of feveral joints, fo as, when put together, to make a ladder of any length; which, in my opinion, are the beft fort, for the height of the walls are feldom known till you come upon the fpot; and therefore no proper length can be given to the ladders before-hand. There is another fort used here in England, much of the fame make as the M 2

the common ladder, only fteps turn about woodent pegs, fo that the poles may be brought near each other, or fhut like a parallel ruler. This ladder is very convenient for carriage; but as they are of a certain length they are not fo useful as those with joints.

"Being arrived before the place in the night, the first thing to be confidered is, where and in what manner to pass the ditch. When it is dry and deep, there needs no other confideration than how to get into it; if it is muddy, boards, hurdles, or fascines, are to be thrown in; but if it is full of water, the passage is like to be troubless or fascines to be in no immediate danger of furprize, grows careless in his duty, and negligent in military discipline, and by that very means may be more easily furprized.

"When a river passes by or through a town, a great number of boats must be provided in as private a manner as is possible, and brought in the dark, for as to be ready to carry the troops over, in the middle of the night or early in the morning, about an hour before day.

"But if there is a deep wet ditch which has no communication with any river, fmall boats made of tin fhould be provided, each to hold one man only. Sometimes bafkets covered with fkins or oiled cloth, have been ufed on fuch occasions. These kind of boats being very light, are easily carried by the detachment; and when the first have passed the ditch, they push the boats back again for others to get over, and fo till all are passed.

"Supposing then the troops prepared to pass the ditch, by some means or other a party must first be placed on the counterfcarpe opposite to the landingplace, ready to fire at the garrison, in case they have 3 taken

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taken the alarm, and come to oppose their mounting the rampart. If the ditch is dry, the ladders are fixed in fome place farthest distant from any centry ; and as foon as they are got upon the rampart, they put themselves in order, to be ready to receive the enemy, if they should appear. Then the Commanding-officer, or fome trufty man, who fpeaks the lauguage of the garrifon, advances fome diftance before the reft, towards the gate : if he meets with a centry he goes up to him, under fome pretence or other, as if he belonged to the garrifon; and if the centry fuffers himfelf to be thus furprifed, claps a pistol to his breast, to keep him quiet : but should the centry, knowing his duty, offer to keep him at a diftance, he must endeavour to kill him with as little noife as is poffible, and then advance quickly with the detachment towards the gate, and either furprife or kill all who oppofes them. Immediately upon this they fall to work, break open the gate, let in the reft of the party, and then proceed in the manner described before.

" If the ditch is wet, the rampart high, and has a revetement, it will be a hard matter to furprife the town that way; but if there is no revetement, the troops may hide themfelves along the out-fide flope of the rampart, till all are over, and then proceed as before."

REMARKS.

"In the late war, *Keiferflautern* was furprifed by the *French* in the following manner. A *German* deferter told the *French* Commander, that if he would fend a party with him, he would engage to furprife the place; accordingly a detachment was fent, which marched through the woods, till within half a league M 3 of

of the place, where they stopped till it was dark, and provided themfelves with as many fheep and horferacks as they could get, to ferve them for ladders. The ditch was dry and the wall low. In the dufk of the evening they approached the town, got into the ditch, and fixed their ladders : four hundred grenadiers, provided with hatchets, mounted the rampart, with the German at their head : as foon as they were got up, he advanced, at fome diftance before the reft, to the centry; told him he went the round, that his light was out, and defired him to ftrike a light for him: the centry, not fufpecting any thing, went to ftrike a light, and, whilft he was about it, the other gave him a blow with an iron bar, which he had ready for that purpofe, by which he threw him into the ditch: the grenadiers upon this immediately advanced to the gate, furprised the guard and opened The garrifon finding how things went, withdrew it. into the caftle. When the inhabitants had ranfomed the town from plunder, the French retired, as they could not keep it for want of the caftle.

"In the year 1676, Loo, a town on the river Dender, belonging then to the Spaniards, was furprifed by the French: the ditch was wet, and the rampart without a revetement; half the detachment paffed the ditch in fmall baskets covered with oil cloths, while the other half stood ready to fire upon those who should oppose their passage; then followed the rest in the same boats, and took the place."

Attack of a BARRACK.

TRYAL is to be made to take it by escalade, by passing the ditch and mounting over the wall with ladders.

The troops, by a ftolen and quick march, the better to facilitate their intended furprize, being unfuspectedly

fuspectedly arrived before the barrack in the night, the first thing to be confidered is, where, and in what manner to pass the ditch, and escalade the wall; when, their guards and centinels, from a fense of being fecure, are negligent of their duty, may be eafily furprifed by a fudden and vigorous attack. But, on the other hand, let us suppose the enemy to have taken an alarm, and are prepared for the attack. In that cafe, the best markimen should be ordered to fire fingly into the loop-holes, and to the top of the wall: hand grenades and a quantity of dry fascines dipped in rolin should also be thrown over it. The markimen should then immediately run up and endeavour to ftop the loop-holes, while the reft of the party escalade the wall. This being effected, they are to form in one body and charge the enemy, or break open the gate. If there should be any houses or eminences which command the barracks, they must be possessed as soon as possible, in order to fire from them on the enemy, whenever they prefent themselves.

Defence of a BARRACK.

I Suppose the barrack encompassed by a wall, that will ferve you for a parapet: round the out-fide of this a ditch should at all hazards be dug, with the utmost expedition, the earth of it thrown over the wall, and well rammed down, to form part of a banquette, which the barrack bedsteads, by being placed upon it, will complete.

Upon every bedftead have a quantity of ftones, each ftone to be of fuch a weight that a man can but just throw it over the wall, in case the enemy should attempt to take shelter under it.

Opposite every beditead, where the wall is too high to fire over, you must break two holes, by M 4 way way of loop-holes, through the wall, at three feet alunder; each loop-hole is to be eight inches long, two inches wide within, and fix without, if the thicknefs of the wall will allow of it.

To fortify the gate, in order to fire upon the enemy, raife a femi-circular intrenchment within fide of the gate, with a fmall ditch; the earth of which, together with boughs of trees and fpare lumber in the barracks, will form a parapet, which must be fix feet high.

If there are any houses which command the barrack yard, the doors and lower windows of them must be barricaded; and men posted at the upper windows to fire upon the enemy. If men cannot be spared for this purpose, such houses must be pulled down.

Post your men in such a manner in the night, as to prevent an escalade; and provide sticks, pitchforks, &c. to over-set the ladders, in case the enemy should attempt it.

Your next confideration must be the number of men that will be in the barrack, what provisions you can lay in, what quantity and quality, barrels of beer, or water, &c. If you should have a stream of water in your barrack-yard, it is likely the enemy would find means to cut it off; therefore, nothing should be left to chance. No perion should be suffered to remain in the barrack, except such as are able to oppose the enemy, and are acquainted with the use of fire-arms; left you may have too many mouths for your provision.

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Of Spies and Guides.

[This is copied from M. SAXE'S Reveries, concerning the Art of War.]

O NE cannot beftow too much attention in the procuring of fpies and guides; M. de Monticuculli fays, that they ferve as eyes to the head, and they are equally as effential to a Commander; which obfervation of his is certainly very juft; money, therefore, fhould never be wanting upon a proper occafion; for the acquifition of fuch as are good, is cheap at any price. They are to be taken out of the country in which the war is carried on, felecting those only who are active and intelligent, and difperfing them every where amongst the General Officers of the enemy; amongst his futlers; and, above all, amongst the purveyors of provisions; because their ftores, magazines, and other preparations, furnish the best intelligence concerning his real defign.

The fpies are not to know one another; and are to confift of various ranks or orders; fome to affociate with the foldiers, others to follow the army, under the difguife of pedlars; but it is neceffary that all of them fhould be admitted to the knowledge of fome one belonging to the first order of their fraternity, from whom they may occasionally receive any thing that is to be conveyed to the General who pays them: this charge must be committed to one who is both faithful and ingenious, obliging him to render an account of himself every day, and guarding as much as possible against his being corrupted.

I fhall not infift any longer upon this fubject, which, upon the whole, is a detail that depends upon a great variety of circumftances, from which a General, by his prudence and intrigues, will be able to reap great advantage,

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Of SIGNS.

[This is sopied from M. SAXE's Reverses, concerning the Art of War.]

THERE are certain figns in war, which it is neceffary to ftudy, and by which you may form judgments with a kind of certainty. The knowledge you have of the enemy, and of his cuftoms, will contribute a great deal to this. But there are fome, at the fame time, which are common to all nations.

In a fiege, for example, when, as the evening approaches, you difcover toward the horizon, and upon the eminences, bodies of men affembled together and unemployed with their front facing the town, you may take it for granted, that preparations are making for a confiderable attack; becaufe, upon fuch occasions, every different corps usually furnishes its proportion of men; by which means the affault is made known to the whole army; and all those who are unengaged, and off duty, refort to the high grounds towards the close of the day, in order to observe it from thence at their eafe.

When your encampment is near that of the enemy, and you here much firing in it, you may expect an engagement the day following, because the men are discharging and cleaning their arms.

When there is any great motion in the enemy's army it may be difcerned by the clouds of duft raifed by it; which is, at the fame time, a certain indication of fomething extraordinary being in agitation. The duft occafioned by foraging-parties is not the fame as that of columns in march; but then

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it is neceffary that you should be able to diffinguish the difference.

You may judge likewife which way the enemy directs his courfe, by the brightness of the arms when the fun fhines upon them: if its rays are perpendicular, he marches towards you; if they are varied and unfrequent, he retreats; if they dart from the right to the left, he is moving towards the left; and if, on the contrary, from the left to the right, his march is to the right: if there is a great quantity of dust in his camp, which appears to be general, and is not railed by foraging parties, he is fending off his futlers and baggage, and you may be affured that he will march himfelf prefently after. This discovery furnishes you with an opportunity of making your difpolitions to attack him on his march; because you ought to know how far it is practicable for him to come to you, as also whether that is his intention, and what way is most probable he will march; of which you are to judge from his polition, his magazines, his preparations, the fituation, and, in short, from his conduct in general. It is fometimes usual for him to erect his ovens upon the right or left of his army: in which cafe, if you happen to be covered by a finall river, and, in that fituation, can discover the time of his baking any confiderable quantity of bread, you can make fome movement towards the fide which is remote from his ovens, in order to amufe him; after which you may fuddenly return again, and fend 10 or 12,000 men to attack them, supporting that detachment with your whole army, as fast as it arrives. This enterprize must be executed with to much expedition as not to allow him time to prevent its fuccess, because you will have the advantage of fome hours before your first movement can arrive at his knowledge, exclusive of what more time may elapse between his intelligence

intelligence and the confirmation of it; for which he will undoubtedly wait, before he puts his army in motion; fo that, in all probability, he may receive information of the attack of his magazine, before he has even given orders for his march.

There are an infinite number of fuch ftratagems in war, which a fkilful Commander may put in practice with little, or even no rifk, and whofe confequences are equally as beneficial as those which attend a complete victory, by obliging the enemy either to attack him with a difadvantage, or fhamefully to retreat from him, with an army even fuperior in ftrength.

A few Observations to be made before the Ground of Encampment is marked out.

THE greatest precaution must be taken, that the fituation is strong; that there is plenty of forage, water, &c. A particular attention must be had as to the falubrity of the ground, and that it is not commanded by any eminence.

Camp for a Battalion of Foot, nine Companies, with two Field Pieces.

The front, containing one hundred and feventy yards, is divided as follows:

Yards

| | Táina | |
|-----------------|--|--|
| For pitching | 8 double rows of tents at five yards each — — 49 2 fingle rows at two yards and half each — — 5 | |
| | half each — — 5 | |
| 1 | Grand Street — — 21 | |
| The breadth of | Grand Street — — 21 8 leffer ftreets at thirteen yards each 104 | |
| | each 104 | |
| Total front 170 | | |
| Battalion | | |
| | • | |

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Situation of the Battalion Guns.

| From the fide of the Serjeant's 1 ift gun - 4 |
|---|
| tent to the centre of the $\int 2d gun - 6$ |
| Left of next regiment 20 |
| Interval 30 30 |
| Front and interval 200 |
| N. B. The muzzles of the battalion guns, are in |
| a line with the front of the Serieants tents. |

The rearmost of the Gunners tents, are in a line with the rear of the battalion tents.

The Subalterns of the artillery are in a line with the Subaltern of the battalion.

Depth 320 yards.

| From the front pole of the Officer's tent of quarter guard to the center of the bells of arms of ditto — | ards 8 |
|---|----------------------|
| To the parade of quarter guard To the 1ft line of parade of battalion To the center of the bells of arms From the center of the bells of arms to front pole of Serjeants' tents | 4 50 30 4 |
| For pitching ten tents with their inter- vals at three yards each From the rear of battalion's tents to the front of Subalterns | 30 20 |
| From Subalterns front Field Officers front Captains Field Officers Colonels | 24 24 12 16 |
| of Colonels of Staff Officers Staff Officers J of Trow of Bàtman tents | |

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Yarde

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Yards Brought over 240 Front row of batman's First, Rowpickets c 2 Sec^d \int for horfes Ś tents 12 To 2 2d row bàtmans tents 2 Row Ditto Pickets 2 Front of grand futler 14 **U**Bàtmans (₃). Kitchens 20 Front of Grand Sutler to Center Petit Sutlers 5 Front of Petit Sutlers to Center Of rear guard 15

Total depth 320

ing

The front poles of the quarter-guard tents are in a line with the poles of the center company, and in a line with the center of their bells of arms.

The bells of arms front the poles of Serjeants tents _____

The colours and espantoons are planted, and drums placed in the center of the grand street in a line with the bells of arms.

Each company pitches twenty tents of ten in a row.

The Lieutenant-colonel's and Major's tents front the center of the fecond ftreets from right and left of the battalion.

The Colonel's tent is in the line of the grand freet fronting the colours.

The Staff-officers front the center of the fecond ftreet on right and left of the grand ftreet.

The batman's tents front towards their horfes; and the Grand Suttler's is in the rear of the Colonel's.

Inner diameter of the kitchens is fixteen feet, furrounded with a trench three feet broad, and the earth thrown inwards: the centers of the kitchens front the center of the ftreets of their company.

The front poles of the *pctit* futtlers tents are in a line with the centers of the kitchens, allow-

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ing to each *petit* futtler fix yards in front and eight in depth, enclosed with a trench of a foot in breadth and the earth thrown inwards.

The rear guard front outwards; the front poles are in a line with the center of their bells of arms, and each fix yards diftance.

The parade of the rear-guard is four yards from their bells of arms.

N. B. This has no reference to Plan 9, which reprefents a small sketch of an encampment, and from which the enemy are supposed to be advanced.

Of Battalion Field-pieces and Horses.

E ACH battalion encamps with two field-pieces. A Serjeant and twelve men of the battalion, who have been taught the artillery exercife, are to attend each gun in the field, on the march and in quarters, and are exempted from all other duties.

Six men will draw a light fix pounder, in the field. A three pounder requires but one horfe.

A fix pounder - - - two,

A twelve pounder - - three, and

A twenty-four pounder - fix.

The light three, fix, and twelve pounders are commonly charged with a quarter of the fhot's weight, and the light twenty four is loaded with five pounds of powder.

I shall now suppose an encampment formed of a number of battalions, and that it is necessary to make preparations for the attack. For this purpose, gabions, fascines, and pickets are to be brought in great abundance, and laid in front of the camp, with pick-axes, shovels, and spades in plenty, hooks and forks with long poles fixed to them, for placing and 176

and fettling the gabions; wheel-barrows; handbafkets, mallets, and fand-bags in great numbers; likewife, mantlets, fluffed gabions, and fauciffons. The cannon are also to be mounted, the mortars on their beds, and the necessfaries for making the batteries and platforms in readiness.

[The three following Articles are copied from BLAND's Difcipline.]

Relating to the Command of the Governor in his own Town, with the Respect and Obedience due to him from the troops which compose the Garrison.

ARTICLE I.

W HOEVER is Governor of a town, has the entire command of the troops which compose the garrison, though Officers of a superior rank to him in the army should be ordered in with them; for the town being committed to his charge, he is answerable to his master for it, and, consequently, cannot give up the command, without express orders from him, in due form, or from him to whom he shall delegate his power.

In the absence of the Governor, the command devolves on the Lieutenant-governor; and if the Town-major has a commission of Town-major Commandant (which is fometimes conferred on those abroad) the command falls to him in the absence of the Governor and Lieutenant-governor; otherwise it goes to the eldest Officer in the Garrison, whether he is of the horse, foot or dragoons, who is called, during the time, Commandant of the Garrison. This is the general rule; but as they may be obliged, on particular occasions, to throw a confiderable fiderable body of troops into the garrifon (either for the defence of it, or to annoy the enemy) and that a General Officer of a confiderable rank may be ordered in with them, it is ufual to give him a commiffion of Commandant of the Troops, in the body of which is particularly fpecified how far his power over them is to extend, to avoid all difputes that might happen betwixt him and the Governor about it; and though this may, in a great measure, leffen and divide the Governor's power, yet the outward marks of diffinction are generally left with him; fuch as giving the parole, the administration of the civil affairs, keeping the keys of the town, &c. as alfo the figning of the capitulation, jointly with the Commander of the Troops, in cafe of a furrender.

The reason for appointing a Commandant of the Troops, I suppose, may arise from the Governor's not being of a rank in the army fufficient to give him a due authority over them; or, that he may not be thought equal to the command; but, fuppofing him equal to it, both from his experience and ability, unless he is diffinguished with titles of dignity, his orders will not be fo readily executed as if he was; and though a commission of Governor creates him, in a manner, Captain general in his own town, yet when Officers of an equal rank to him in the army are ordered into the garrifon, it is a hard matter for him to keep up his command as it ought to be, or get them to obey him with the fame deference as they would one of a fuperior rank; and if it proves fo, when only those of an equal rank are commanded into the garrifon, it will be much more difficult for him to exert his authority over those who are his superiors in the army, as well as shocking to them to be commanded by an inferior; the truth of which, with the detriment that arifes from it to the fervice, is fo well known in N France.

France, that when the cafe happens fo there, and that they have no mind to fuperfede the Governor, they always appoint an Officer of rank and ability (in proportion to the number of men, which, upon occasion of danger, shall be ordered into the garrifon) Commandant of the Troops; in which cafe, care is generally taken, that the perfon fo appointed, be of such a rank in the army, that not only all difputes about command in relation to him, is out of the question; but, likewise, any contests of this kind, that may arife in the garrifon, are terminated, and his decisions more readily submitted to, than if they came from one of an inferior character. shall now proceed to the command of a Governor, when there is no Commandant of the troops appointed.

How far the Governor's power extends over the civil muft be determined by the laws and conftitutions of the country; however, all perfons in the town, whether ecclefiaftical or civil, are fubject to his jurifdiction, as far as it relates to the order and prefervation of the town; and wheever offends therein, though he may not have the power of punifhing, yet he may fecure their perfons till they can be tried in a regular manner for the crimes they have committed.

His power over the military is very extensive; for all the Officers and foldiers in the Garrison are obliged to obey him, without controul.

He may order the troops under arms as often as he shall think proper, either to review them or upon any other account.

He may fend out detachments or parties, without being obliged to give a reafon to the Officers for it, or come to an explanation with them on that head; neither have they a power to demand it; but if they think themfelves aggrieved, they may reprefent it to him

him in a refpectful manner; that is, fingly, and by way of requeft, but not in a riotous way, and in numbers; fince that will be deemed mutiny, which, by the Articles of War, is death.

Neither Officer nor foldier must lie a night out of the Garrison, without the Governor's leave; but, that the Colonels, or those who command regiments, may have a proper authority over their own corps, a Governor feldom grants his leave of absence to either Officer or foldier, but at their request. A Governor who has a true notion of the fervice, will act according to this rule; and it appears to me reafonable that he fhould do fo; otherwife, how can they answer for their regiments, if their Officers and foldiers have leave of absence given them without their knowledge? Befides, as the Colonels are fupposed to have a thorough knowledge of those under their command, they must be proper judges, who ought, or who ought not, to have leave given them; and therefore will not importune the Governor but when it is reafonable they fhould have it; which will not only ease him of a great deal of trouble, but likewife prevent his being imposed upon, by their pretending they have business, when, perhaps, pleafure, or the love of idleness, is the chief motive which induces them to alk it: the truth of which cannot fo eafily be entered into by the Governor as the Colonels; who, in justice to their regiments, will limit the number they afk leave for, that the duty may not fall too hard on those who remain.

What is abovementioned, without entering into the deference due to Colonels, when it relates to thole immediately under their command, is fo equitable, that it is generally followed; but, however just this rule may appear, yet a Governor has an undoubted right to deviate from it when he shall think proper, by granting his leave of ablence to either N 2

Officer or foldier without the confent of their Colonels; and though particular regiments may fuffer now and then by fuch a proceeding, yet that evil is of lefs confequence to the fervice, than what the limiting of the Governor's power might produce; viz. the loss of fubordination; which is of fuch weight and confideration, that it is the very life and foul (if I may be allowed the expression) of discipline, without a due observance of which the service can never be carried on; for whofoever endeavours to weaken it, by making the Officers or foldiers independent of the principal perfons who are placed over them, whether Governors or Generals, must do it, either through evil defign or ignorance, fince both produce the same effect, disorder and confusion; a ftate which foldiers may be eafily brought into (from that natural love of independency, which reigns in all mankind) but not fo foon remedied; for, when a licentious, independent humour has prevailed amongst troops, it must be time, infinite pains, and feverity, to reduce them to their proper obedience; the want of which may prove as prejudicial to the state, as the want of troops; fince the loss of fubordination produces not only the neglect of orders, but, in a great measure, the power, or at least an imaginary one, to difpute them; the confequence of which is too well known to be further enlarged upon.

The practice of the army in this cafe, is, that when an Officer has bulinefs that may require his absence from the Garrifon, he is to make his first application to his Colonel, and defire him to intercede with the Governor for leave. If the Colonel complies with the Officer's request, he should wait upon the Governor in his behalf; but, if the Colonel refuses the Officer, he may then, no doubt, apply to the Governor; though such a step should not

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not be taken without he is neceffitated fo to do, either from extraordinary bufinefs, or that he finds himfelf harfhly ufed by his Colonel; fince the doing of it is, in a manner, putting him at defiance, and therefore not to be rafhly undertaken.

When any of the private men want leave, they are to apply to their Captains first, the Captains to the Colonel; and, if he agrees to it, he is to fend their names by the Adjutant to the Town-major, that he may acquaint the Governor that they have his consent, and to defire he would be pleased to grant them his leave of absence.

When the foldiers have applied to their Captains, and are refused by them, they may then apply to their Colonels; but they ought not to do it till they have been with their Captains, for the fame reason that an Officer ought not to apply to the Governor till he has been with his Colonel.

ARTICLE II.

ALL foldiers who have leave to go out of the garrifon must have passports, figned by the Governor, fpecifying the regiment to which they belong, the place they are to go to, and the time they have leave to be abient; the particulars of which must be given in by the Adjutant to the Town-major. Whoever goes without one of these passports, or is found taking a contrary road to that which is expressed in it, will be looked upon as a deferter; and, when taken, tried accordingly. It is therefore the duty of the Officers on the port-guards to examine all foldiers who shall come into the town, and do not belong to the garrifon: when they find any of them without a pais, or that they have taken a wrong route, or have any reason to suspect it forged, they are to fend N_3 them

them to the main-guard, in order to their being further examined by the Governor, or those whom he shall appoint for that purpose; and if they are found to be deferters, they should be secured till they can be sent to their regiments to be tried as such.

When Officers on party meet any foldiers, they must examine their passports; and if they have any reason to sufpect them, they must take them prisoners, and deliver them over to the main-guard when they return to their garrison, and acquaint the Governor with it.

No regiment can hold a Court-martial, or punish any of their men, without first obtaining the Governor's leave, or the Commandant's, in his absence : however, it is cuftomary, upon the first application which the Colonel makes of this kind to the Governor, to give him a difcretionary power to hold regimental Courts-martial, as often as he shall have occafion, and to put the fentence in execution, provided the regiment is not to be under arms at the performing it; because no Colonel can order his regiment under arms, either for exercise, punishing offenders, or otherwile, without having leave every time of the Governor; therefore it is usual to punish the foldiers on the regimental parade, in the prefence of the men who mount the guard in the morning, unlefs the fentence directs otherwife.

When the Colonel or Commanding-officer would have the regiment under arms for exercise, review, or to punish any of his men, he may fend the Adjutant to the Town-major, that he may acquaint the Governor with it when he goes to receive the nightorders; and, if granted, the Town-major is to give out in public orders, that fuch a regiment is to be under arms, &c. to morrow morning.

The ceremony of giving out in public orders, when regiments are to be under arms, has an appearance

as if it was only to keep up the authority of the Governor, and to fhew his command over the troops in his garrifon; and, indeed, I never heard any reafon given for it, but that it was the cuftom: however, it cannot be doubted but that a better reafon than cuftom can be given for it; but fince it has not come to my knowledge, I beg leave to offer my opinion on that head.

Should a part of the garrifon draw out in the morning, without the reft being apprifed of it, they might imagine that it proceeded from fome attempt of the enemy, who were going to furprife the town; and, confequently, occasion their beating to arms; therefore, to prevent these false alarms, which would not only fatigue the troops, but, by their being too often repeated, make them dilatory in repairing to their alarm-posts upon a real occasion, as also cause a buftle and diffurbance in the town, it is therefore neceffary that it should be given out in orders by the Town-major, the night before, when any of the troops are to be under arms, that all may know it : belides, the affembling of troops, without the Governor's leave, must put the town in the power of those Officers who command them; especially if we will fulpect any ill intention or correspondence with the enemy; for, though it is to be prefumed that Officers of their rank are above temptation, yet infances of the contrary may be given; and, in war particularly, we ought not to rely on what they will not do, but on what they cannot do.

ARTICLE III.

In cale of an alarm, the Officers and foldiers who are not on guard are to repair, with their arms, immediately to their alarm-pofts.

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Upon

Upon these occasions the Colonel's company may be ordered to affemble where the colours are lodged, which is generally at the Colonel's quarters, to guard them from thence to the alarm-post of the regiment.

Sometimes all the Field-officer's companies are ordered to affemble there; but, unlefs the garrifon is very numerous, they will be of more fervice with the regiment; one company being fufficient to guard them: and the Enfigns who are to carry the colours are to affemble there at the fame time. The reafon for the troops being ordered to their alarm-pofts, may proceed from one of the three following caufes.

First, Upon the appearance of the enemy before the town, or intelligence being brought that a body of their troops are marching towards it : therefore, to prevent a furprize, it will be proper to order the regiments to repair to their alarm-posts.

Secondly, Upon any confiderable rifing of the inhabitants, or tumult in the town, that the Governor may be able to difperfe the mob, and bring the offenders to juffice.

Thirdly, Upon a fire breaking out in the town, it is extremely neceffary to have the troops at their alarm-pofts; for, by their being affembled, they may be fent, under the command of their Officers, to affift in the extinguifhing of it, and to keep the ftreets open, that the engines may be brought to play; as alfo to keep the mob from flealing the goods which may be faved from the flames. Befides, as the town may be fet on fire by a ftratagem of the enemy, they, by lodging a body of troops at feme diftance from the town, may endeavour to feize one of the gates, during the confternation; which, by the affiltance of the inhabitants, might be eafily effected, were the precaution of fhutting the gates and affembling the troops omitted,

But,

But, on whatever occasion the alarm may be given, when the troops are affembled, no Colonel must difmis his regiment, though it should prove a false alarm, till he receives the Governor's or Commandant's orders for it.

Thus far I have endeavoured to fhew the command which a Governor of a town has over the troops in it, and how the Officers and foldiers are to conduct themfelves towards him on that head.

Of the Staff of the Army.

THE staff properly exists only in the time of war; the Quarter-master-general may be reckoned the first perfon belonging to it : he works with the General on whatever regards the marches of the army; and the evening before they are to move, he gives to each General-officer, who is to conduct a column, a copy of what regards him; and to the General-officers of the day, a copy of the whole order of that day, that they may caufe every thing to be executed with his order by the General. He alfo keeps a roll of the General-officers, and makes them be advertised when there is any thing new, which regards their tour to march. He marches to the new camp with the Major-general of the day, and diftributes the ground which the Major-general has marked out to be occupied by the army; he makes the fourier mark the head-quarters, and the quarters of the other General-officers; he vifits the avenues of the camp; reconnoiters the country round about, makes the inhabitants give him exact information; and, on the report he makes the General, he receives his orders for regulating the marches of the army, in the manner the General intends they should be executed. It is he who delivers to each of . of the General-officers a copy of the order of battle; and he figns and diffributes all the orders for foraging, and commonly reconnoitres the quarters where the army can forage. In fhort, though he has no direct authority over the troops, as he is continually with the General, whole orders almost always pais through his hands, and as he neceffarily posselies the fecret of the movements of the army, this employment gives very great confideration to him who exercifes it, and requires an intelligent Officer, well versed in the great parts of war; he has commonly three or four affiltants to eafe him in his functions; and they are commonly gratified, at the end of fome campaigns, with a Colonel's rank. The Quartermaster-general, in a day of action, stays close by the General; and, on every other day, he goes to receive the parole from the Major-general of the day : but, when necessarily employed, he fends one of his affiftants to receive the parole, and fetch it to him.

" The Adjutant-general makes the detail of the duty of the whole infantry of the army, with the Brigade-majors. He keeps an exact state of the brigade, of each regiment in particular, and of the companies of grenadiers, with a roll of the Colonels, Lieutenant-colonels, and Majors of the infantry. He is every day at the head-quarters to take the orders which he receives from the Major-general of the day; he then distributes them at his own guarters to all the Majors of the brigade, from whom he demands the number of men they are to furnish for the duty of the army, and informs them of any detail which may concern them. In the morning, he is at the parade of the guards, and fees them defile : he may, if he has time, vifit them at their pofts, and always fee that the piquets are in good order: he alio accompanies and follows the General; by whole orders

orders he commands all the detachments of infantry, and fees them march off from their rendezvous, or leave this care to his affiftants.

" On marching days, he follows the Major-general of the day with the encampment, and diffributes to a Major of each brigade the ground of the camp; he makes a daily report to the General, of the fituation of all the posts of the infantry, placed for the fafety of the army, and of any changes made in their pofts. In a day of battle, the Adjutant-general fees the infantry drawn up, after which he places himfelf by the General, to receive any orders which may regard the body of which he has the detail. In a fiege, he orders the number of workmen demanded; he counts them when they return from work, and figns the billets for their payments : he receives the guards of the trenches at their rendezvous, examines if they are in good condition, and aifo gives and figns all the orders for fkirmishing parties. As he is charged with all the duty of the whole infantry, he has orderly men for that body; that is to fay, a Serieant and Corporal from each brigade of infantry in the line, to carry them the orders which he may have occasion to fend from the General.

" N. B. To avoid repetition, the duty of the Adjutants-general of the cavalry and dragoons, *mutatis mutanlis*, is the fame with the infantry.

" In France, the Major of the oldest regiment of each brigade, is the Major of brigade; in England, Holland, and elsewhere, he is a particular Officer appointed for that purpose; and towards the end of the late war, the Prince of Orange gave them a Lieutenant-colonel's rank, that the Majors of the regiments of each brigade might receive the parole and orders from them.

" The Majors of brigade go every day to receive the orders from the Adjutant-general; there they writer

write exactly whatever is dictated to them; from thence they go and give the orders at the place appointed for that purpose, to the different Majors or Adjutants of the regiments which compose that brigade; regulate with them the number of men and Officers which each are to furnish for the duty of the army, taking care to keep an exact rofter, that one may not report more than another, and each march in their tour: in short, the Major of Brigade is charged with the particular detail in his own brigade, in much the fame way as the Adjutant-general is charged with the general detail of the army. The Major of Brigade fends every morning to the Adjutant-general an exact return, by battalion and company, of the men of his brigade miffing at the retreat; or a report expressing that none are absent : he also mentions the Officers absent with or without leave.

"As all the orders pass through the hands of the Majors of Brigade, they have infinite occasions of making known their talents and exactness."

Of Aids-de-camp.

"A IDES-DE-CAMP are Officers attached to the perfon of a General Officer, to carry his orders. This employment is of greater importance than is generally believed; it is, however, often intrufted to young mcn without experience, and often without capacity; but in fome of the foreign fervices, they give great attention to this article.

"The Mareschal De Puysfegur, fays, in his Art of War, on the subject of Aides-de-camp, That in the time of the great Prince of Condé and Mareschal Turenne, the employment of Aid-de-camp was always filled with Officers of character. The reason is, that in a battle, a moment may change the face of affairs; infomuch that tho' an order sent by the General for an inferior

inferior Officer to act in fuch or fuch a manner, and which was properly given, with refpect to the fituation of the action at that moment, yet, before the Aide-de-camp arrives and delivers it, the actual ftare of the action may be fo far changed, as that the order becomes improper. It is therefore necessary. that he who carries it, has comprehended the fpirit in which the General meant it, and takes care not to deliver it in fuch a positive manner, as to oblige him who receives it to act up to the letter of the order, and not to leave him liberty to change it. The Mareschal fays, he saw a battle lost, because an Aidede-camp had, upon a falle representation of the local made to the General, been fent to him who commanded the right wing, to order him to change his ground; who, knowing the ftrength of it, tried to argue the matter, but to no purpose; the Aide-decamp delivered the politive order, and the Commander was obliged to obey: the enemy immediately poffeffed themfelves of his advantageous poft, and by that means won the battle."

Advice to a young Officer, Commandant of a Corps, with a Scheme worthy of Attention.

GONDUCT, on many occasions, is as neceffary as courage: an Officer can never have too many virtues, too much knowledge, or experience. He should have affability to gain the affections of his corps; and, by the influence of example, occasion a perfect harmony to subsist among them: he must have sufficient address to acquire their good opinion and confidence; and resolution enough to support discipline, with unshaken firmness: but, on the other hand, if the young or unexperienced Officer inadvertently commits a fault, he, as his superior should reprimand him, in private, with calmness and folidity, which

which, in general, will have its proper effect; for the feverity of an arreft, is a thing of fo ferious a nature as nothing but the neceffity of the fervice will juftify.

A good Commandant will exert himfelf in adminiftring ftrict juftice to every one with the greateft difinterestedness: for which purpose, when vacancies happen, his interest, as their patron and benefactor, should be used to promote the succession of all his Officers in rotation, except those whose incapacity or misconduct may render them unworthy of his favour: such he must, at all events, endeavour to get rid of, by obliging them to sell or retire on halfpay.

He ought to be well acquainted with the ftrength and detail of his corps, and thoroughly mafter of all *manauvres* and principles of the military art. The defpifing of foes, the want of intelligence, and of reconnoitring and flanking parties, have been the fole caufe of many a defeat, and often occasions a fhameful, precipitate retreat, even from an inferior force.

The Commandant should have a particular attention to the arms, accoutrements, cloathing, and all other appointments of his corps; that the accounts are kept regular, complaints immediately redreffed, the fick well attended, and particular care taken of them. He should never put his Captains to a fuperfluous expence for the ornaments of a foldier, but content himself with what is proper and has a military appearance; nor permit the Officer commanding in his absence to change the Officers uniform, or spare the ftock purfe to raife men to mend the corps. He fhould drum out, with infamy, by fentence of a court martial, fuch men who are of a difhonest, quarrelfome, or mutinous difposition; and give marks of his liberality to those who diffinguish themselves in time

time of danger; for rewards are as needful as punifhments: by the one they are led on to glorious actions; by the other, they are deterred from committing base ones.

"When the corps is under arms, or where the good of the fervice is concerned, the Commandant ought to remember that he is answerable for the good order and discipline of it; and therefore should oblige every Officer to a strict performance of his duty; but in private conversation, politeness should fucceed authority; and the Commandant, without danger, may subside in the gentleman."

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| Scheme for a Mess in Camp, for Dinner and Supper- | E S T A dining tent A kitchen tent A cart and two horfes I Linen, utenfils, &cc. | Field Officers and Captains, 6 guineas each 56 14 Ten Lieutenants, at 4 s. 8 d. each - 2 6 Eight Enfigns, at 3 s. 8 d 1 9 One Chaplain, at 6 s. 8 d 0 4 One Surgeon, at 4 s 0 4 One Adjutant, at 4 s 0 4 | |
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By this fcheme each Field-officer and Captain is to contribute fix guineas, and each Subaltern and Staffofficer one day's pay each, towards the purchafing of a dining-tent, kitchen-tent, and alfo to enable a futler to buy a cart and two horfes, table-linen, kitchenfurniture, \mathcal{Cc} . Wine, punch, ale, cider, \mathcal{Cc} . being diffinct articles, must be paid for by those only who chuse to call for them; and for each ftranger's dinner, one Shilling is to be paid by the inviter.

No gentleman can have his dinner fent him from the mefs, except in cafe of ficknefs, duty, or when under an arreft.

If this be difapproved of, upon a fuppofition that the futler will be too great a gainer, a bill of his expences may be delivered by him, to any Officer accepting that trouble, who, with the confent of the reft, may appropriate the furplus to whatever purpofe is most agreeable to the mess.

And if the futler be a lofer, fuch fum must be made good to him by the mess in general, as well as a gratuity to him for his fatigue and trouble.

Part of a Captain's Duty.

I T is the duty of every Officer, who wilhes to fucceed in his profettion, to fludy, net only the committion he at prefent enjoys, but also those of a higher rank. When the Major is absent, the eldeft Captain is to fill that post: he ought, therefore, to to be well acquainted with the ftrength and detail of the corps, as it particularly falls on him: he should have a perfect knowledge of the exercise and all manœuvres: he is to draw up the battalion in order of battle, in the manner he is directed, and conduct it wherever he is ordered: he is to be mounted, with his fword drawn, at the head of the grenadiers, when the regiment is marching by files, companies, fub or grand divisions: when the battalion is prepared for

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the attack, his post is then in the rear of the first right hand grand division.

The multiplicity of details which he is charged with, requires the utmost attention to keep them clear and free from confusion : he should be master of the attack and defence of fortified places, as fometimes a command of that nature may fall to him. When the Major acts himfelf, his post is with his own company, on the right of the battalion, on foot, with a fuzee or espontoon in his hand. On a march, he fhould be attentive to keep his division or company at their proper diftance for forming, and allow none of the men to quit their rank. He should be prefent when the Non-commissioned Officers and private men are accounted with for their arrears and ftoppages; visit them often either in barracks, quarters, or infirmary; fee them properly taken care of when fick, and gratify fuch as are exact and well-behaved. He fhould know every man of his company by name and character, and infpect his company's arms, accoutrements, ammunition, cloaths, and neceffaries. once a week.

Part of a Lieutenant's Duty.

THE Lieutenant, in the Captain's absence, commands the company, and is not only answerable to the fervice, but to him also, for the care and management of it, nor is it at his choice to exchange any man from the company, but by leave of the Commanding-officer of the corps, or his Captain. He must pay a particular attention to the arms, accoutrements, ammunition, cloaths, necessfaries and drefs of the foldiers, and to every circumstance which may contribute to their health, \mathfrak{Sc} . oblige the Noncommissioned Officers, commanding squads, to give him a return every market-day, specifying what quantity of provisions, and of what kind they have laid

laid in, and the amount thereof; after which, he fhould examine their meffes, and fee if the quantity answers their returns; also visit the fick, and see that they are properly attended and well taken care of; attend roll-calling at least once a day, and make the Non-commissioned Officers give an exact return every morning, wherein they are to infert all Occurrences that have happened during the preceding twentyfour hours, and redress all complaints from the foldiers with readiness and exactness.

When on guard, party, or other duty, with fuperior Officers, he must observe the precautions taken by them, that he may be able to execute the same when he comes to command.

A List of Things neceffary for a young Gentleman to be furnished with, upon obtaining his first Commission in the Infantry; with a Scheme of his constant Expenses, and some farther neceffary Advice.

Lift of Necessaries.

| A fuit of cloaths, Two frock-fuits, Two hats, Two cocades, One pair of leather gloves, Sath and gorget, Fuzee, or elpontoon, | All regimental. |
|--|--|
| Sword, fword-knot and belt, Two pair of white fpatterdafh One pair of black and tops, One pair of garters, | |
| A blue furtout-coat, A Portugal cloak, 6 | Pair of leather breeches, Pair of shoes, Dozen of shirts, 1 Dozen |

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Dozen of ftocks,
 Pair of ftockings,
 Black ftock,
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A field beditead, a painted canvas bag to hold it, bed-curtains, quilt, three blankets, bolfter, pillow, one matrafs, and a pailace. Those articles should be carried in a leather valife; a travelling letter-cafe, to contain pens, ink, paper, wax, and wafer; a cafe of instruments for drawing; and Muller's Works on Fortification, &c. It is also effential that he should have a watch, that he may mark the hour exactly when he fends any report, or what he may have difcovered that is of confequence.

If he is to provide a tent, the ornaments must be uniform, according to the facing of his corps.

Dimensions of the Tent.

Feet. Inchs. Length of the ridge pole Height of the standard pole Length from the front to rear of the marqueé between half walls -____ 14 Breadth of the marqueé between the half walls 10 Height of the half walls of the marqueé



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In barracks there will be an additional expence for washing of bed-curtains, sheets, pillow-cases, and towels. From hence you see how necessary it is for you to be an æconomist, and what a small ballance you have to support the character of an Officer; and that upon a supposition of the arrears being paid yearly.

ADVICE.

CONSIDER the truft and confidence repofed in you, when you have the honour to carry the colours in action, and refolve rather to die than lofe them; for courage is admired and cowardice detefted. By the Articles of War, "whatfoever Officer shall missehave before the enemy, shall fuffer death." Pay the same attention to your duty in time of profound peace as when in the theatre of war: reward and punish where due; but on no account be too familiar with the foldiers, or fuffer them to take liberties with you; treat them, as foldiers, with humanity and respect; and they, as their Officer, will obey and efteem you.

Be attentive that the Serjeants and Corporals fupport a proper authority; but let it be done with decency and good order.

Above all things, avoid the company of those who are given to flander, scandal, personal or national reflections, as the pests of society.

Honour is the peculiar characteriftick of an Officer; confequently, all your actions fhould be guided by it: a man of true honour would rather exert his patience than his courage, except in defence of his King or his country; for he that acts on principles of religion and juffice, eftablifhes his character and recommends himfelf to the favour of his Prince, who rewards the deferving.

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Sobriety

Sobriety is very becoming in all Officers, but I would in particular recommend it to you; it will preferve your health and understanding, and intitle you to a respectful regard from your superiors. On the other hand, drunkenness will weaken the mind, ruin the constitution; and, by the Articles of War, "whatever commissioned Officer shall be found drunk on his guard, party, or other duty, under arms, shall be cashiered for it."

Attention in duty, is both proper and commendable; it will improve your mind and cultivate your understanding: tho', at first, it may seem severe: yet, if you do it calmly and chearfully, a little perseverance will conquer what seemed fo difficult.

Nothing will recommend you fooner to the favour of a general than having gained preferment by merit : time, experience, and a proper attention, are the fure paths to it. By fuch a conduct you'll add to your reputation, and confirm your character.

I HAVE a regard for the honour of the army, I am fenfible how necellary a proper appearance is to fupport its character, and how inadequate the falaries of gentlemen employed in it are to the figure they should maintain; I have therefore taken this opportunity to flate the exact account of an Enfign's income; and have made as near a calculation as possible of the expences which he must be at in supporting his station; from a view of which I have not the least doubt but fome Officer of sufficient experience, confequence and ability, will represent this matter, in its proper light, to that august Assessed to the army.

I must also beg leave to remark, that the prefent pay of an Ensign was established near a century ago, and, at that time, was worth thrice its prefent value.

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THE MEDLEY.

Position of a Soldier under Arms.

TVERY foldier must give the greatest attention, remaining perfectly filent and fleady, not making the least motion with head, body, feet or hands, but fuch as directed. To ftand ftraight and firm upon his legs, head turned to the right, heels clofe, toes a little turned out, the belly drawn in a little, but without constraint, the breast a little projected, shoulders iquare to the front and kept back, the right hand hanging straight down the fide, with the palm close to the thigh, the left elbow not to be turned out from the body; the firelock to be carried on the left shoulder, as low down as can be admitted without constraint, the three last fingers under the butt, the fore-finger and thumb before the fwell, the flat of the butt to be supported against the hip-bone, and to be preffed to that the firelock may be felt against the left fide, and that it may fland before the hollow of the shoulder, not leaning towards the head, nor from it, the barrel almost perpendicular."

REMARKS.

A soldter fhould have ftrength, activity, and courage, and be as obedient to the orders of the Corporal, as if given him by the Commanding-officer, the Corporal being the means by which they are conveyed to him; he fhould likewife be mafter of all the beatings of the drum and tunes of the fife, inftantly obey them, and attend his colours. The expiration of his furlow he fhould ftriftly obferve.

When centry, he fhould be vigilant, observe his orders punctually and inviolably, and have them foremost in his thoughts; if taken ill, and the cold is to severe that he cannot support himself, he is to tail to the next centry to acquaint the guard. For a centry

centry sleeping upon his post, leaving it before he shall be regularly relieved, or fuffering himself to be furprized upon it, shall suffer death, or such other punishment as shall be inflicted upon him by the sentence of a court-martial.

"We should instil into the heart of a foldier, that obedience is the foundation of regularity and order. That, by this, discipline is maintained; by this, great designs are executed; and, without it, all is confusion and disorder."

EXERCISE.

Words of Command.

Officers take care,

Recover your arms.

March.

Order your arms.

Take care to perform the manual exercise.

Poife Cock } your firelocks.

Prefent.

D'

Fire.

Half-cock your firelocks.

Handle your cartridge.

Prime.

Shut your pans.

Charge with cartridge.

Draw your rammers.

Ram down your cartridge Return your rammers.

Shoulder Reft Order

Ground Take up Reft your firelocks.

Shoulder

Shoulder your firelocks. Secure Shoulder Fix c bayonets. your { firelocks. Shoulder Prefent Face to the right. Face Face to the right about. Face to the left. Face Face to the left about. firelocks. Shoulder bayonets. Charge your ¿ firelocks. Shoulder Advance i arms. l firelocks. Shoulder . Prime and load. As front rank. Make ready. Present. Fire. As centre rank, Make ready. Prefent. Fire. As rear rank, Make ready. Prefent.

Fire.

N. B After having fired, they go on with the motions.

Of the Sound of the Drum.

IT is very neceffary that foldiers fhould be inftructed to know the founds and beatings of the drum be-I fore fore they are difmiffed from the drill; as, whether it be the general, affemblé, march, reveille, troop, retreat, taptoo, to arms, parley, or chamade, &c. As they are thereby taught to march and perform their exercise, manœuvres, &c. it is also very proper to teach them every other found and fignal.

To beat the general, is an order for the whole to make ready to march; the affembé to repair to their colours; and the march commands them to move: the reveille, at day-break, warns the foldiers to rife, and the centries to ceafe challenging; the troop affembles them together, to call over the roll and infpect the men for duty: the retreat is beat at funfet, for calling over the roll again to warn the men for duty, and read the orders of the day: the taptoo beats at ten o'clock every night in fummer, and at nine in winter; the foldiers must then repair to their quarters or barracks, when the Non-commissioned Officers of each fquad call over their rolls, and every man must remain there till reveille beating next morning. beat to arms, is to advertife them to ftand to their arms, or to repair to their alarm-posts; and a parley, or chamade, is to defire a conference with the enemy.

SIGNALS.

Turn or face to the right Turn or face to the left To the right about To the left about

To wheel to the right

To wheel to the left

To wheel to the right ab^t.

One fingle ftrokes and flam Two fingle ftrokes and fla. Three fingle ftrokes and fl. Four fingle ftrokes and fla.

Roll, one fingle ftroke and flam

Roll, two fingle ftrokes and flam

Roll, three fingle ftrokes

To

Roll, four fingle ftrokes To wheel to the left abt. and flam Strong double flam To front To make ready Preparative To cease firing General To march March Quick pace Quick march To charge bayonets Point of war To form battalion To arms To eafe, Tow-row-dow . First part of the taptoo To fecure, > your arms i Last part of ditto To fhoulder j First part of the troop To call the Aujutant To call a Serjeant and 2 Two rolls, fix flams $Corp^{1}$. of each comp. S To call all the Serjeants ? Three rolls, nine flams and Corporals To affemble the Pioneers Pioneer's march To affemble the drum's. Drummer's call.

N. B. There is no order to practice these fignals.

Manæuvres, &c. and Explanations.

WORDS OF COMMAND.

By Battalions, Wings, or Grand Divisions,——Form Column from the Center.

T HE fix center files move forward, the wings face inwards, and, marching by the files to the front, follow the center files. If the column is formed by batcalions, the grenadiers face with the wings, and follow them; if by wings, the grenadiers will march obliquely to the right and left, and post themselves at the head of each column; if by grand divisions, the grenadiers will post themselves at the head of the right and left columns of the battalion.

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THE MEDLEY.

Reduce the Column.

The column or columns face outward, except the center files, and each wing wheels to the right and left to the front, and form battalion. If the column was formed by battalion, the grenadiers wheel with the wings; if by wings, or grand divisions, they face outwards, and march by files to their former posts on the flanks.

By Companies—Form Column from the Center.

THE two center companies move on flowly forward; the grenadiers, with those on the right and left, face to the center, and march by files. When the Officers see their companies joined, they give the word of command, *To the front*, *turn*; on which the . column is formed.

Form Battalion.

THE two center companies keep moving, without gaining ground; the other fix, and the grenadiers, face outwards, and march by files. As foon as they have got ground enough to march in front, the Officers of companies will give the word, *To the front*, *turn*. When the whole have got up, a fignal is given from the center for the battalion to move forward.

Second method of forming the column by companies-See Plan V.

Grand Divisions to the Center form Column by Files to the Front —— March.

EACH grand division leads out by files, marches obliquely towards the center, and forms in one body on the march. The column is then formed.

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Take Care to form Battalion.

THE grand divisions turn to their front, and gain their proper distance.

Form Battalion.

THEY wheel and form battalion——N. B. The grenadiers are to be difposed of in fuch manner as the Commanding-officer shall direct.

Grand Divisions by Files form Column to the Rear-March.

By files they lead out to the rear, marching obliquely towards the center, and form in one body on the march. The column is then formed.

Take Care to form Battalion.

THE grand divisions turn to their fronts, and gain their proper distance.

Form Battallion.

THEY wheel and form—N. B. The difficition of the grenadiers must be agreeable to the direction of the Commanding-officer.

By Grand Divisions form Column to the Right-March:

THE battalion are now fuppofed to be in one line; the grand division on the right marches twelve paces, the second eight paces, the third four paces, and the fourth on the left stands fast. When the divisions have have made the number of paces ordered, the three divisions on the left, and the left division of grenadiers, face to the right, and march by files, till they cover the right-hand grand division; which then receives the word from the Officers, *To the front, turn*. The right division of grenadiers marches obliquely to the left, till it comes opposite the center of the first grand division; and the left division of grenadiers covers the rear of the column.

March to close Order.

THEY close up to the front division, and complete the column.

Form Battalion.

THE grenadiers in front turn to the right, and march by files to their former post: the first grand division stands fast; and the other three, with the grenadiers in the rear, turn to the left and keep marching by files. When the Officer, commanding the second division, sees he has ground enough to form on the left of the first grand division, he gives the word, To the front, turn, and they march up and join the first grand division : the other two divisions, and that of the grenadiers, form in the fame manner.

Grand Division march to Half Distance.

Ir the battalion is marching in grand divisions, the grand divisions close to half distance.

Form the Square.

THE front and rear divisions keep moving on very flow; and the right hand companies of the other two

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two wheel to the right. So foon as they have performed their wheelings, they turn to the left, and form the right face of the fquare : while the left hand companies move contrarywite, and form the left : the front division of grenadiers, being subdivided, marches obliquely to the right and left, and leave an interval for the front of the square, with which they drefs : the rear division of grenadiers also march obliquely to its right and left, and drefs with the rear face of the square, which then is formed : if halted, the genadiers cover the angles.

(See Plan 11.)

Reduce the Square.

THE front and rear faces continue marching; the right-hand companies of the two other divisions wheel to the left by files, and the left-hand companies in like manner to the right. When the Commanding-officers of companies fee them joined, they will each give the word, *To the front, turn*: on which the front division of grenadiers will advance briskly by the oblique ftep, and join opposite the center of the first grand division: the rear division of grenadiers will march by files, till it joins in the rear of the fourth grand division, when the Officer will order, *To the front, turn*.

. Companies march to Half Distance.

Is the battalion is marching by companies, they close to half diffance with a quick pace.

Form the Oblong Square.

THE companies being told off, in two platoons, they wheel to the right and left, proceeding in every respect respect as is already directed for forming the square, the grenadiers making the front face, and light infantry the rear.

Halt.

On which the fquare ftands faft:

Reduce the Square.

THE platoons wheel, as before directed, for the companies in reducing the square.

March to close Order.

THE companies close up.

Form Battalion.

THE grenadiers turn to the right, and march by files to their post on the right : the first company on the right stands fast; the other seven companies, and the light infantry, turning to the left, march by files. When the Officer, commanding the fecond company, fees he has ground enough to form on the left of the right-hand company, he gives the word, To the front, turn: upon which it marches up and joins, when the Officer orders them to halt : and fo in like manner the other fix companies and light infantry.

(See Plan 11.)

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Second Method of forming the Oblong Square.

Form the Oblong Square-March.

THE left wing of the battalion, and the grenadiers on the left, face to the right; the whole step off; the right wing advances eight paces in front, then turns to the left, both wings marching as faced, till they double as far as the fecond company on the right and left of the battalion. To

To the Front, turn.

EXCEPT the right and left hand companies of the battalion and the grenadiers, both wings turn to the front; the right wing forms the front face, and the left wing the rear; the right hand company of the battalion wheeling to the right by files, form the right face; while the grenadiers do the fame, to cover it; the left-hand company wheel contrarywife, and form the left face; while the left division of genadiers do the fame, and cover it.

Reduce the Square.

THE right wing of the battalion turning to the right, and the left wing to the left, each marches as faced till they have room to form battalion.

To the Front, turn.

THE grenadiers and flank companies wheeling up, while the battalion turns to the front, the left wing march up eight paces, and form the battalion.— Halt—

Third Method of forming the Oblong Square.

Form the Oblong Square.

THE two center platoons, and the right division of the grenadiers, fland faft; the wings and left divifion of grenadiers facing inwards.

March.

THE center platoons march forward; and the grenadiers on the right obliquely to the left, till they

they cover the center platoons; the wings wheel into the right and left by files, following in the rear the flanks of the center platoons, till the wheel comes to the flank platoons, which platoons join in the rear, turn to their front, and form the rear face; the left division of Grenadiers marching on till it covers the rear face, turns to the front.

Form Battalion.

THE grenadiers in front turn to the right, and march by files to their former poft; the center platoons fland faft; the wings keep marching till the front file of each platoon comes close to the rear of the center platoons, at which time each platoon has the word of command from its own Officer, to the front, turn; they then march to the right and left, and wheel up to their refpective places in battalion, and fo on to the two flank platoons, who face to the right and left, march by files, and form on the flanks; the left division of grenadiers faces to the left, and marches by files to its poft on the left of the battalion.

Battalion pass the Bridge-March:

(See Plan 9.)

THE grenadiers will advance brickly to the river; and fire obliquely at the head of the bridge, till the front of the battalion comes up to ir, when they will march and follow the battalion by files; the two center platoons of the battalion move forward; the wings face to the center, and wheel by files in the rear of the center platoons: when the battalion has paffed the bridge, the Commanding officer gives the word of command

Form

Form Battalion.

On which the two center platoons stand fast, and begin to fire by word of command from their respective Officers; the other platoons marching on till the front file of each platoon comes close to the center platoons; then the Officer commanding gives the word, to the front, turn; when, marching to the right or left, they wheel up to their proper places in battalion, and begin to fire as soon as formed: the battalion keeps a continued fire from the center to the flanks (including the grenadiers) till the Commanding-officer orders them to cease.

Battalion repass the Bridge.

THE grenadiers and two center platoons make ready, and the battalion faces outwards. Upon the word march to the battalion, the grenadiers and center platoons will begin firing. When the grenadiers have fired, they will march obliquely to the center, halt, and fire, at least once, before they join in the front of the center platoons, who will have fired as often as possible.

March.

THE right and left wing of the battalion countermarch in the rear, wheeling by files on the ground they ftand on, until the head files of each meet in the rear of the center platoons, at which time they wheel up and continue their march for the bridge. When the laft files of the wings have wheeled, the two center platoons get the word of command from their own Officers, to the right about, march—and march in the rear till the battalion have repaffed the bridge. When the head files have paffed, they wheel wheel to the right and left outwards, taking great care to observe the proper distance for the battalion to form. The center platoons will march four paces beyond the battalion; then turn to the right and left outwards. The grenadiers will fire once after the center platoons go to the right about; then recover their arms, and go to the right about. When they have passed the bridge, and come close to the center platoons, they will turn to the right and left outward, and march by files along the rear of the battalion to their posts on the flanks. The Commanding-officer then gives the word of command

Turn to the front-Halt.

WHICH done, the center platoons march up into their interval, and form battalion. See Plan 10.

Take care to pass the Defile.

To pass a defile where only two men can march in front, the two center files must stand fast while the grenadiers and wings of the battalion face inwards.

March.

THE two center files march forward, the wings move to the center, and, when they join, a file from each wing will turn to the front and follow them.

Form Battalion.

The two center files ftand faft, while the others run up and drefs with the center ones \cdot the files on the right wing form on the right of each other; and those of the left wing on the left.

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Battalions, Wings, or Grand Divisions advance by Files from the Right or Left.

THE whole turn to the right or left, and each wing or grand division leads out by files from the right or left; the grenadiers do the fame, keeping dreffed with the front files of the battalion.

Form Battalion.

THE front file of each wing, or grand division, and the grenadiers, wheel to the right or left.

Turn to the Front.

THE whole turn to the front.

Battalions, Wings, Grand Divisions or Companies, retreat by Files from the Right or Left.

THE whole face to the right or left.

March.

EACH battalion, wing, grand division or company, wheels off by files to the right or left; and the grenadiers do the fame.

By Files to the Right or Left wheel—To the Front turn. Halt—

THIS forms the battalion.

Battalions, Wings, Grand Divisions or Companies, form Ranks intire.

ALL, except the right hand file, turn to the right. March.



THE MEDLEY.

March.

THE right hand file march forward, while the others move till they come to their ground; they then turn to the front and follow the front file.

Form Battalion.

THE three first men stand fast, the rest march up in files upon the left of them, and form the battalion.

Battalion advance from the Right by Files.

THE battalion turns to the right, and wheels to the left by files.

From three deep form two deep.

EVERY fecond and third file, being told off from the right, opens an interval fufficient for a file to march into.

March.

THE men in the rear of each file face to the left and come up with a quick pace into the interval.— They are then formed two deep.

From two deep form three deep.

T'HE men that moved up, fall back again in to their former file.

Spring to the Center.

THE right and left wing of the battalion fprings to the center, and the battalion is formed three deep again.

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From Grand Divisions form Companies.

THE right hand company of each grand division continues marching forward; the left-hand companies turn to their right and march by files. When the Officers fee that they cover the right-hand companies, they will turn them to the front : while both divisions of grenadiers, inclining to their right, cover the front and rear companies.

In this manner the battalion is to be formed into wings, grand divisions, companies, and platoons. The fignal is the pioneers march. To form large bodies from fmall ones, the fignal is the troop; on beating of which, if the battalion is marching in platoons, the right-hand ones of each company will keep moving, without gaining any ground; the left-hand platoons will march obliquely to their left, and form on the left of the right-hand ones. The grand divisions, in like manner, will be formed from companies, the wings from divisions, and battalions from wings.

In marching by the oblique step, in ranks, companies, sub or grand divisions, wings, battalion or column, a particular attention must be paid by the Officers, Non-commissioned Officers and soldiers, that they keep parallel to their front.

To complete files in action, the battalion is to incline from the right and left to the center of the battalion: the Officers and Non-commissioned Officers in the rear are to fee it done expeditiously.

When a Regiment disperses, how it forms itself again.

THE great advantage of this confifts in a regiment being able to form in a moment; therefore every Officer, Non commissioned Officer, and private vate man, must know his right-hand man, file, leader, and company, that he may, with the utmost quickness, be formed ready for whatever may prefent itself. When a regiment is fuddenly alarmed, repulsed by the enemy, or has performed this evolution, it may be formed again with the utmost celerity. Commanding-officers should therefore accustom their regiments to this evolution, in order that they may know how to form themselves when prdered.

Take Care to disperse-March.

THE Officers, with the colours, march fix paces forward.

A Long Roll

By the two orderly drummers difperfes the regiment.

To Arms.

THE battalion form, and the Officers, Non-commissioned Officers, and private men, fall into their own files and drefs by the colours.

N. B. The Commanding-officer ought to be careful of informing his men that their differsion by an enemy is the greatest missfortune which can happen to a battalion; but that, even in this case, they are not to look upon the action as lost; for, by their being accustomed to rally, he may soon be able to form them again, and redeem their honour,

Cautions and Directions to Young Officers.

A N Officer should be very circumspect in his examination of such intelligence as he may receive from deferters, and never undertake any thing by their advice before he hath made himself secure of their persons; for though they should leave even their wives and children as hostages for their fidelity, yet are they ever to be suspected.

When an Officer is fent on party or detachment, if he receives intelligence of an enemy being fuperior to him, and that he is marching, in order to intercept him; I would have the Officer fend a drummer, beating the long march, a different road from that he intends to take, with orders to conceal himfelf from the enemy; by which means the enemy may be induced to follow the found of the drum and give time to form an ambufcade.

If you are fent with a party or detachment to occupy a poft, and find the enemy lurking about, in order to intercept you, it would be adviseable to march off in the darkness of the night; for if you should not fucceed in your attack, it will fave the lives of many in the retreat. If you meet the enemy, rush on them with your bayonets; for the courage, strength and activity of the British troops, will add greatly to your fuccess: but you must not fire on any account, left you may alarm the rest of the enemy.

When you are to march through woods, enclofures, near houfes, or by crofs-roads, you fhould never halt or encamp in the little openings of the woods, nor ever pais through them without carefully examining their fkirts with the utmost precaution. You fhould always have fcouts, whom you can depend upon, to reconnoitre, and prevent the danger of an ambufcade: for the avoiding of which you cannot be too much upon your guard, particularly when near a pond or rivulet; for the enemy, fuppofing you fatigued and dry, and taking for granted that the foldiers will strive who fhall be first to drink, may take that opportunity to attack you, and

and throw all into confusion, if the strictest discipline is not duly observed.

When the enemy beats a march, you are to suppose them advancing; upon which the regiment forms in order of battle.

If the enemy is marching to your front you fhould beat a preparative, and fire by companies till they advance within forty yards, when the general muft be beat, and the battalion halted: then fire the center and rear ranks; the front referving their fire, and dropping their muzzles till they can count ten after the center and rear ranks have fired: when the enemy is within twenty yards, fire your front rank, and rufh on with your bayonets.

Should the enemy recover their order, and be fuftained by a fuperior number of troops to you, your only expedient is a good retreat. If the enemy purfues, fire by companies, retreating, and continue the retreat till you can occupy fome ground to advantage, where you may be able to make a ftand : this is, however, difficult to put in practice, without a knowledge of the country.

Should the enemy be thrown into diforder in the purfuit (which has often happened) bring the battalion to its proper front; prepare for the attack, and advance with a quick pace, till you come within twenty yards of them; then give a general difcharge, and ruth on with your bayonets.

If the enemy is in an enclosed country, village, or behind a defile neceffary to be forced, the regiment forms one or more columns.

But if the enemy, after gaining a champaign ground, offer battle, the regiment reduces its column, forms battalion, and fires by fub or grand divisions.

Should a regiment of cavalry be hardy enough to march up against a regiment of infantry, the latter must must immediately form a square: if the former attempt to force it, the infantry is to fire a volley and charge bayonets; which, against cavalry, is preferto fire.

If the cavalry are thus repulsed and retire, the infantry reduce their square, form battalion, and pursue with a quick pace, keeping their ranks well dreffed.

But if the cavalry are able to form again, and attempt to return to the charge, it will be neceffary for the infantry again to form a fquare, left the former fhould move down in columns, which they would be apt to do.

A column that receives an enemy's fire, and maintains good order till a well levelled one is returned, by then rushing in upon them with bayonets, must certainly defeat them.

The Prufian cavalry execute three manner of charges: one directly firait before it, without deflecting either to the right or left; in the fecond, it turns off to the right, for outfiretching the enemy's line by a fquadron or two; in the third, it bears to the left, for outfiretching the enemy's right flank.

All these charges are performed at full gallop. At the first word of command, march, the line immediately moves in a trot; at the second, it puts on a gallop; and thus it proceeds five or fix hundred paces, till, at the command, the whole body stops and dress.

Directions for Picquets and Village Guards.

A LL posts stationed behind ramparts, walls, hedge, or ditch, are to be drawn up two deep in close order; if behind a river, trench, or chevaux-de-frize, three deep; the ranks also in close ort der



der. The Officers to be posted according to fituation and circumstance.

If you fhould be attacked by a fuperior body, and are obliged to retire, they fhould file off in one or two ranks perpendicular, that the object may be as fmall as possible, left the enemy fire at you through a hedge.

Young Officers apt to exceed their Orders, from a miftaken Zeal.

[This is copied from BLAND'S Discipline.]

TOUNG Officers are but too apt to commit miftakes, by exceeding their orders: through a heat and impetuolity of temper, they often attempt to do fomething that is great and noble, without confidering the confequence that may attend it. I own it is an error on the right fide; but still it is an error; for orders are for the most part positive, and leave us no room to act according to our own inclination; a reftraint that proves rather indulgent than hard in cafes of danger, into which youth would precipitate themfelves and others, were it not checked by the cool reason of men of experience : let us, therefore, be fublervient to the commands of our superiors, and fubmit to their judgment in all things relating to the We shall gain honour and reputation fervice. enough, if we adhere strictly to our orders; but difgrace may attend the exceeding of them, as well as the falling fhort; the one, however, is more excufable than the other, though the confequences may prove as fatal, fince it proceeds from a mistaken zeal; but the other from want of courage. Τo blame a man for want of courage, when Nature has not bestowed it on him, is not only hard, but unjust. The

The man, however, who continues in the fervice, when he knows himfelf defective in that point, betrays both his King and country; and, therefore, merits the feverest punishment.

OF SUBORDINATION.

[This is copied from the Regulations for the PRUSSIAN Infantry.]

H IS Majefty is highly difpleafed to underftand, that a right harmony and agreement does not fubfift in fome regiments; from whence factions and animofities have been produced, which are quite repugnant to fubordination, and prejudicial to thefervice in general, as well as the particular good of those regiments.

His Majefty is likewife informed, that the orders given by fuperior Officers to their inferiors, are not executed with that refpect, alacrity, and application which is required. Nay, that fome Officers have even prefumed to difpute the orders of their Commanders, and to argue first of all, whether they were right or wrong, according to their opinions: he has, therefore, found it very neceffary to forbid the like unmilitary behaviour, on pain of incurring his highest displeasure; and to give his commands in the most urgent manner, that subordination be kept up amongst the Officers of every regiment, from the General down to the youngest Ensign, with the utmost frictnes.

When a General-officer thinks proper to give any orders relating to his regiment, and to his Majefty's fervice, and the Colonel-commandant is of opinion that fuch orders are contrary to his Majefty's gracious will and intention, the Commandant may then that his exceptions to the General, in a decent and fubmifive

fubmiffive manner; but if the General, notwithftanding, infifts on their being performed, it becomes his duty to comply without further contradiction; neverthelefs, he is afterwards at liberty to make a representation thereof to his Majesty, who, in case it be founded on justice, will render the General responsible.

N. B. All orders given to a regiment while under arms, are ± 0 be immediately executed, and no objections made till afterwards; because it would derogate from the respect and obedience which is due to every Commanding-officer, and might be also attended with bad consequences to the service in general, to dispute his orders in the presence of all the Officers and face of the whole regiment.

Orders to impower the Commanding-officers of Corps to poft Subaltern Officers in such Manner as they shall think may best conduce to the good of his Majesty's Service.

G. **R**.

WHEREAS it has been humbly reprefented unto Us, that diffutes have frequently arifen amongft our forces, concerning the pofting Subaltern-officers to troops and companies, whereby our fervice hath fuffered, or may fuffer; We have, therefore, taken the fame into Our Royal confideration, and have thought fit, in order to remedy the fame inconveniences for the future, hereby to authorize and give full power to the Colonels and Commandingofficers of every regiment in our fervice, to post the Subaltern-officers in fuch manner as he or they fhall think think may best conduce to the good of Our fervice, and the regular discipline, and due government of the troops and companies under their command, having regard always to the seniority of such Subaltern-officers as far as may be; to the end, that no prejudice may happen to Our service or to them. And this Our pleasure, the Colonels, Field-officers, and every other Commission-officer in Our service, are to observe and pay due obedience to accordingly.

April, 23, 1736.

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Warrant for regulating the Attendance of Officers belonging to the several Regiments of Govelry.

George R.

X7HEREAS We were pleafed by Our warrant bearing date the 27th day of July, 1764, to establish certain rules and regulations for the attendance of the feveral Officers of Our regiments of horfe and dragoons within Our kingdom of Great-Britain, with their respective corps; and whereas We have fince found it necessary for the good of Our fervice, to establish fome farther regulations for the attendance of the faid Officers; We have therefore judged it proper to revoke and annul Our warrant abovementioned; and We do hereby revoke and annul the fame; and Our farther will and pleafure is, that in lieu thereof, and for the more effectual maintainance of good order and discipline in Our royal regiment of horse guards, and in Our regiments of dragoon guards and dragoons, the following rules be strictly observed; for the execution of which the Colonel and Field-officer commanding, each regiment are to be responsible.

ift, That

ift. That with each of Our faid regiments one Field-officer shall be always present with the regiment; that one Captain shall be present with each squadron, and one Subaltern with each troop.

2d. That the Colonel or Field-officer commanding each regiment may grant leave of absence to such other Officers whose private affairs may require it, taking care always to detain, or from time to time to call in a sufficient number of Officers to do the duty of the regiment, in case it should be so fituated, as to require the attendance of more Officers than We have hereby directed to be constantly present.

3d. That the Officers appointed to carry on the recruiting fervice shall not be included in the number hereby fixed for the constant duty of the regiment, or in the number of those who shall be farther called in by the Commanding-officer for that duty.

4th. That the monthly return of each regiment be made up and transmitted as usual on the first of each month to Our Secretary at War, and to the Adjutant-general of Our forces, and that the return of the absent Officers which We have directed to be made of the fourteenth of each month, shall, in like manner be made up and transmitted from the head quarters of every regiment in England to Our Secretary at War, and to the Adjutant-general of Our forces; and from the regiments in North-Britain to the Officer commanding on that station for the time being; and the Commanding-officer by whom the faid returns shall be signed is carefully to examine the fame, as he is to be responsible that they are in every respect conformable to Our regulations.

5th. That the number of Officers hereby ordered to be prefent, shall remain with their commands until they shall be relieved; and notwithstanding the returns are ordered to be transmitted on the sst and 14th of each month, yet the Officers are Q to to continue at quarters during all the intermediate time; and the Commanding-officer is hereby enjoined not to permit them to abfent themfelves from the duty they are employed on, except in cafes of great emergency, and then but for two days only; and all leaves fo granted, are to be specified in the next return with the reasons for granting them.

6th. That no application shall be made either to Us, or to the Commander in Chief of Our forces, for a leave of absence for any Officer of Our faid regiments, except through the Colonel or Fieldofficer commanding the regiment; and that all such applications shall be fo regulated that no particular Officer shall be absent from his duty too long at one time; the same caution is to be observed in limiting the leaves granted by the Colonel or Officer commanding each regiment.

7th. That every Officer, whether taken from the half-pay or otherwife, on being appointed to a regiment shall join it within four months at farthest from the date of his commission; unless he shall have obtained particular leave of absence, which is not to be granted except on very cogent reasons.

8th. That if any Officer to appointed thall exceed the time hereby limitted without leave obtained for that purpose, he shall be returned, *abjent without leave*; and the date of his commission is to be specified in the return; it being Our firm intention immediately to superfede any Officer who shall neglect to pay due obedience to this Our order.

9th. That every Officer newly appointed and who has never before ferved in any of Our regiments of cavalry, fhall upon joining his regiment remain in quarters until he fhall be perfected in riding and all regimental duty.

10th. That no Officer belonging to any of Our regiments of cavalry stationed in Great Britain shall

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go out of the kingdom without leave obtained from Us, the warrant for which is to express the time for which the leave is granted, and is to be entered in the office of Our Secretary at War.

11th. All Officers while prefent with their corps are constantly to wear their uniforms.

12th. Every Officer is to be prefent with his regiment annually in England by the 10th day of March, and in Scotland by the 10th of April, and remain with it till after the fpring review; and this Our order is upon no account to be difpenfed with, except a particular leave shall be obtained for that purpose from Us, or the Commander in Chief of our forces 3 and no such leave shall be applied for except in cases of absolute unavoidable necessity.

13th. All recruiting Officers and recruits are to join their respective corps in England by the 10th of March, and in Scotland by the 10th of April, as We do expect that Our regiments on each station shall be complete annually in men by those respective days.

And We do hereby direct that all and feveral the rules and regulations hereby established, be punctually observed upon pain of Our highest displeature. Given at Our court at St. James's the eleventh day of February, 1767, in the feventh year of Our reign.

By his Majesty's Command,

War-Office, a true Copy.

BARRINGTON.

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Warrant

Warrant for regulating the Attendance of Officers belonging to Regiments on Foreign Stations.

GEORGE R.

W HEREAS We have thought it necessary for the good order and dicipline of Out forces flationed in Our garrifons and other Our dominions beyond the feas, to establish certain rules and regulations for the due attendance of the Officers belonging to, or who shall be appointed to commissions in Our faid forces, Our will and pleasure is, that the same be observed strictly as follows.

1ft. That when any Officer who may be in Britain or Ireland thall be appointed to a commission in any of Our regiments stationed abroad, he shall set out to join his regiment within four months at farthest from the date of his commission, unless he shall have obtained Our leave of absence for a longer time; it being Our firm intention to supersede any Officer who shall disobey this Our order.

2d. Application shall not be made to Us for farther leave except on very extraordinary occasions; and it shall then be made through the Colonel of the regiment, if he is in Britain.

3d. All leaves granted by Us for any term beyond the four months abovementioned shall express the particular time for which they are granted, and shall be entered in the office of Our Secretary at War; and all Colonels are hereby required to take care that all Officers when newly appointed to their respective regiments, be apprifed of these Our orders; and report to Us if they shall find that they are not strictly complied with.

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4th.

4th. The Officer commanding on each station shall be made acquainted with the leaves fo granted, and shall transmit the same to the respective regiments, in order that they may be inserted in the monthly returns.

5th. A lift of all Officers newly appointed shall be transmitted by Our Secretary at War, by the earliest opportunity, to the Colonel of the regiment, if he be in Britain, as also to the Commander or Governor where the respective regiments are stationed, with the dates of their commissions.

6th. The faid lift shall be transmitted by the faid Commander or Governor to each regiment under his command; and when any Officer shall be returned not joined, the date of his commission shall be inferted in the return; to the end that We may be fatisfied of the due performance of Our Commands herein.

7th. When any Officer belonging to a regiment ftationed abroad shall obtain leave of absence from the Commander in Chief, Governor or Commandingofficer, it shall be for a limitted time only; which time shall be specified in the returns; and before the expiration thereof, he shall join his regiment.

Sth But as from the uncertainty of a fea paffage, it may fometimes happen that an Officer may not return exactly to the day prefcribed by his leave, the Commanding-officer is in that cafe to enquire, and make proper allowances; the whole of which is to be explained in the next return.

9th. And whereas it may be neceffary in fome particular cafes to prolong the leaves fo granted, the Colonel of the regiment is upon fuch occasions to make the application, in order that it may be properly laid before Us, and if granted, the fame is to be fignified by Our Secretary at War to the respective Commander or Governor, with the particular \mathbb{R} Q 3 time

time for which each leave is prolonged; in order that the Officer commanding the regiment may be ecquainted therewith.

roth. But in order to prevent the neceffity of frequent applications to Us upon this head, it is Our pleafure that fuch leave shall in the first instance be granted, as is reasonable and sufficient; it not being Our intention to prolong the same, except in very particular cases and circumstances which could not have been foreseen by Our said Governors or Commanders.

11. The refpective Commanders in Chief, Governors, and Field-officers, are to be refponsible that, according to the fituation and circumstances of each regiment, there are always a sufficient number of Officers present to do duty.

And We do hereby direct that all and feveral the rules and regulations hereby established be punotually observed, upon pain of Our highest displeasure. Given at Our court of St. James's, the eleventh day of February, 1767, in the seventh year of Our reign.

By His Majefty's Command,

War-Office, a true Copy.

BARRINGTON.

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Warrant

Warrant for regulating the Recruiting, and reviewing of the feveral Regiments of Foot, upon Foreign Stations.

GEORGE R.

W HEREAS it hath been humbly reprefented unto Us, that it wou'd greatly tend to the prefervation of good order and difcipline in Our feveral marching regiments of foot, which are or may be upon foreign flations, to have fome certain regulations laid down by Us, for reviewing and recruiting those regiments, as well as keeping them complete in arms, accoutrements, and cloathing; Our will and pleasure is, that the following rules and regulations be; for this purpofe, flrictly observed for the future, by Our Commander in Chief in North America, and by all Our Governors and Officers commanding Our regiments abroad, and by all other military Officers whom it may concern.

rft. That all the old and unferviceable men, who are now in any of Our regiments above-mentioned, be difcharged as foon as poffible, and fuch as are proper objects recommended to Our bounty of Chelfea; care being however taken at the fame time not to diminish the numbers of any regiment, fo far as to prejudice the fervice on which it may be employed; and, it is Our will and pleafure, that this duty, which We efteen to be indifpenfible; should be observed, not only now; but constantly; as we expect that Our faid regiments shall at all times be maintained, in such a state of compleatness, strength, and discipline, as always to be prepared for immediate fervice.

ad. That conftant care be taken to keep as many parties employed upon the recruiting fervice, as the number of vacancies, and the frate of the regiment may require.

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3d. That

3d. That positive orders be given to all Officers, who shall be fent with the Command of recruiting parties, that they do not inlift any men but such as are in every respect fit for Our service; and, that they be informed that a most strict examination will be regularly made of their recruits, and that such of them, who do not answer the instructions, shall be rejected.

4th. That for the future, the following refpective fums fhall be allowed to Officers fent upon the recruiting fervice, from the feveral ftations abroad, towards bearing the expence of paffage : viz.

| From North America, Indies, and Africa | the | Weft-7 | | s. | d |
|---|-----|--------|-----|----|-----|
| | - | | | | · . |
| From Minorca - | - | • | - 7 | 17 | 6 |
| From Gibraltar - | - | - | -5 | 5 | 0 |

and that those fums be advanced to each Officer, when he shall be fent on the recruiting service, by the Pay-master of the regiment, and shall be placed as a charge against the non-effective fund.

5th. And, whereas it is effential to the good of the fervice, that the arms, accoutrements, and cloathing of Our faid regiments, fhould be always kept complete, and in proper ferviceable order; and, that the frictest attention should be had, not only to the difcipline, but to the interior æconomy of each corps; for this purpole Our will and pleafure is, that each of Our faid regiments (provided it may not be inconfiltent with the fervice on which they may be feverally employed) shall be assembled annually, at the most convenient feafon, and reviewed and infpected by the Commander in Chief, Governor, Brigadier, or any other Officer, under whofe command it may happen to be, by whom the following returns are to be made up, and fent as foon as may be practicable, after the review and infpection hereby directed, to Our Secretary Secretary at War, and Ajutant-general of Our forces respectively, according to the form here-with transmitted, in order to their being laid before Us : viz.

A return of Officers prefent and absent.

- A return of Non-commissioned Officers and private men.
- A general return of the regiment.

A field return.

A return of the ftate of the arms, accoutrements, and cloathing.

6th. That the Officer, who shall respectively review and inspect each regiment, do add such farther remarks and observations of his own, as may, in every respect, tend to give Us a full information of the actual state and condition of each regiment.

7th. That, if, from the circumstances of Our fervice, any regiment shall be so fituated that it cannot be assessed as the different parts of it shall be inspected in such manner as the Commander in Chief, Governor, Brigadier, or other Officer, under whose command it may happen to be, shall think most convenient for the fervice, and that the returns according to the forms which are now ordered, shall be made up, and transmitted by the earliest opportunity; and We do hereby direct, that all, and several the rules and regulations hereby established, be punctually observed, upon pain of Our highest displeasure, Given at Our court at St. James's this eighth day of January, 1768, in the eighth year of Our reign.

By His Majesty's Command,

War-Office, A true Copy. - 2

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BARRINGTON.

Military

Military Honours due to Crowned Heads.

ALL atmics falute crowned heads in the most refpectful manner; drums beating a march, colours and ftandards dropping, and Officers faluting: their guards pay no compliment, except to Princes of the blood, and even that by courtefy, in the abfence of the crowned head.

Due to the Captain-General of Great-Britain, Field-Marshal, General of the Empire, or of the Dutch.

ALL those denominations, meaning almost the fame thing, are treated in the army with equal ceremony: their guards give them all the honours due to the representatives of Sovereigns; the army in which they command shew them, conjunctly and separately, the fame respect, except when any of the royal family shall be present.

Regulations of Honours to be paid by his Majefty's Forces to the General Officers of the Army.

GEORGE R.

OUR will and pleafure is that the following rules be duly observed and put in execution:

Generals of horse and foot, upon all occasions, to have the march beat to them, and are to be fainted by all Officers, the colours excepted: they are likewise intitled to a guard of a Captain, Lieutenant and Ensign, and fifty men, with colours and standards. Lieutenant-generals of horse and foot, upon all occasions, to be fabuted by all Officers; they are to have three ruffles given them, and are entitled to a guard of of a Lieutenant and thirty men. Major-generals are to have two ruffles, and not falueed by any Officer, and are entitled to a guard of an Enfign and twenty men. Brigadiers one ruffle, and are entitled to a guard of a Serjeant and twelve men,

A Lieutenant-general, who is a Commander in Chief, by virtue of a commission from Us, is to have the fame respect paid him, on all occasions, as a General of horfe and foot: a Major-general as a Lieutenant-general, and a Brigadier as a Majorgeneral.

All Governors, that are no General-officers, fhall, in all places where they are Governors, have one suffle given them, with refted arms; but for those that have no commission as Governors, no drum shall beat.

A Lieutenant-governor, or the Officer who commands in his absence, shall have the main-guard turned out to him with shouldered arms.

A Town or Fort-major, in a Garrison, is to command according to the rank he now has, or has had, in the army; and if he never had any other but that of Town of Fort-major, he is to command as youngeft Captain.

• A General of horse or foot to be received with fwords drawn, kettle-drums beating, trumpets founding, and all the Officers to falute, except the Corner bearing the standard.

A Lieutenant-general to be received with fwords drawn, trumpets founding, and all the Officers to falute, except the Cornet who bears the standard, and the kettle-drums not to beat.

A Major-general to be received with fwords drawn, one trumpet of each fquadron founding; no Officers to falute, nor kettle-drums to beat.

A Brigadier-general to be received with fwords drawn; no trumpet to found, nor any Officer to falute, nor kettle-drums to beat. As to the dragoons; they are to pay the fame le-

And Our further will and pleafure is, that Our feveral troops of horfe and grenadier guards, and Our feveral regiments of foot-guards, be exempted paying any honours to the Generals, unlefs when they fhall be in line with other troops, or mixed with them in detachments, or when they fhall be received by any General, by Our fpecial orders:

Honours to be paid to the Generals by the Horfe and Grenadier Guards, when mixed with other Troops.

A General of horfe or foot is to be received with fwords drawn, trumpets founding; all the Officers to falute, except the Cornet bearing the ftandard; the kettle-drum not to beat.

A Lieutenant-general to be received with fwords drawn; one trumpet of each fquadron founding; no Officer to falute, nor kettle-drum beat.

A Major-general to be received with fwords drawn, no trumpets founding; no Officer to falute, nor kettle-drum to beat.

N. B. The troops of horse-grenadier guards to beat a march to a General, but bayonets not to be fixed: three russes to a Lieutenant-general; two russes to a Major-general, $\Im c$.

Honsurs to be paid to the Generals by the Foot-Guards.

A General of horfe or foot to be faluted by all the Officers, except the Enfigns with the colours; a march is to be beat to him as he paffes, but bayonets not to be fixed.

A Lieutenant-general to have three ruffles, and to be faluted by all the Officers, except the Enfigns with the colours.

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A Major-

A-Major-general two ruffles, and not to be faluted by the Officers.

Regulations for the duty of our Horfe and Foot Guards, when joined with other of our Troops.

THAT our foot-guards are to give no guard to any General-officer, only to the General commanding in Chief, fuppoling him to be of the degree of a General or Lieutenant-general; in which case they are to 'furnish, for a General's guard, a Lieutenant, Ensign, and fifty men : for a' Lieutenant-general's guards, fo commanding in Chief, an Enfign and forty men. That the quarter-guard be commanded by an Enfign, who is to do no honours, but to the Commander in Chief; but is to turn out his guard to all the Generals above the degree of a Major-general, - and to ftand at the head of his guard, with his espoontoon in his hand, and the guard shouldered; that the horfe-guards are never to mount any General's guard. That their standard-guard do turn out only to the General commanding in Chief, fuppoling him to be of the rank of a General or Lieutenant-general.

That both horfe and foot are to turn out at the head of their camp, when the General, commanding in Chief, paffeth along the line.

That, in all cases, when they shall be detached in the manner above-mentioned, both Officer and foldier, as well horse as foot, do equal duty, in proportion with other troops with whom they shall be joined.

> Given at Our court at St. James's this 30th day of April, 1729, in the fecond year of Our reign.

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THEMEDLEY

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COLORUS.

The first standard, guidon or colours of a regiment, is not to be carried on any guard but that of his Majesty, the Queen, Prince of Wales, or Captaingeneral, and, except in these cases, shall remain always with the regiment.

Honours to the Master-General of Ordnance.

The Master-general of the Ordnance shall have the fame respects from the troops with Generals of horse or foot; that is, upon all occasions to have the march beat to him, and is to be faluted by all officers, the colours excepted.

Honours paid Governors, General Officers, Colonels, Liextenant-Colonels, &c. in Garrison.

All Governors, whole commissions in the army are under the degree of General Officers, shall have, in their own garrisons, all the guards turn out with rested arms, and beat one russes, and though the main-guard turns out with rested arms, every time he passes, yet they give him the compliment of the drum but once a day; but all the other guards beat as often as he appears near them.

If they are General Officers likewife, they are then to have the further compliments paid them by the feveral beatings of the drum, as is practifed in the army, and are as follow.

To Generals of the horse and foot, the guards turn out, rest their arms, beat a march, and the Officers falute.

To Lieutenant-generals they turn out, rest their arms, beat three russes, and the Officers falute.

2

To

To a Major-general they turn out, reft their arms, and beat two ruffles, but not falute.

To Brigadier-Generals they turn out with refted arms only, but of late they have added one ruffle to the compliment.

To Colonels, their own quarter-guards turn out, and reft their arms once a day; after which they only turn out with ordered arms.

To Lieutenant colonels, their own quarter-guard turn out with shouldered arms once a day, at other times they only turn out, and stand by their arms

To Majors, their own guard turn out with ordered arms once z day, at all other times they stand by their arms.

When a Lieutenant-colonel, or a Major commands a regiment, their own quarter-guard pay them the fame compliment as is ordered for the Colonel.

All centries reft their arms to Generals, Colonels, Lieutenant-colonels, and Majors: this ceremony is the fame both in camp and garrifon.

The main-guard are to reft their arms to the Governor, and pay him the compliment with the drum, as before directed: if he continues to walk on the parade, or before the guard, they may lay down their arms.

All centries are to reft their arms as he passes them, or comes near their posts.

A General of the horfe and foot, when in garrifon, has a Serjeant and two centries at his door.

All Lieutenant-generals have the fame.

A Major-general is to have two centries at his door, and the fame compliment paid him by the guards as in camp.

A Brigadier is to have one centry at his door, and one ruffle from all the guards in the garrifon.

All Colonels or Officers who command battalions, are to have one centry, which they are to take from their their own regiments; but those Colonels, who have no regiments in the town, are to have the centry from the main-guard, or one of the port-guards, if their lodging lie more convenient for them.

The main-guard is to turn out and stand by their. arms once a day to all Colonels; but all other guards must order their arms for them as often as they pass.

The main-guard is to pay no compliment to the Lieutenant-colonels or Majors; but the other guards: are to ftand by their arms for them.

Lieutenant-colonels are to be treated in their own garrifons as Colonels; and the Majors Commandant: as Lieutenant-colonels, unlefs their rank in the army entitles them to a greater compliment; but when either of them command the garrifon, they are then treated in in all respects as Governor,

When the Governor, and Lieutenant-governor, are abfent, or by fickness rendered incapable of acting, the eldeft Officer in the Garrison is to take the command upon him, who is called Commandant of the Garrison, and has all the respect paidhim by the guards as Governor, except that of the drum, unless his rank in the army entitled him to it before.

and the second sec

Engineer's Rank.

Chief, as Colonel.

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Director, as Lieutenant-colonel. Sub-director, as Major. Engineer in ordinary, as Captain. Engineer extraordinary, as Captain-lieutenant. Sub-engineer, as Lieutenant. Practitioner Engineer, as Enfign.

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Rank

Rank and Precedence between Land and Sea Officers.

1. That the Admiral or Commander in Chief of his Majefty's fleet, have the rank of a Field-marshal of the army.

2. That the Admirals, with their flags on the maintop-mast-head, have rank with Generals of horse and foot.

3. That Vice-admirals have rank with Lieutenantgenerals.

4. That Rear-admirals have rank as Major-generals.

5. That Commodores, with broad pendants, have rank as Brigadiers-general.

6. That Captains commanding post-ships, after three years from the date of their first commission, for a post-ship, have rank as Colonel.

7. That all other Captains commanding post-ships have rank as Lieutenant-colonels.

8. That Captains of his Majesty's ships or vessels, not taken post, have rank as Majors.

9. That Lieutenants of his Majesty's ships have rank as Captains.

10. That the rank and precedence of Sea-officers in the claffes above-mentioned, do take place according to the feniority of their respective commissions as Sea-officers.

11. That Post-captains commanding ships or veffels that do not give post, rank only as Majors during their commanding such vessel.

12. That nothing in this regulation shall give any pretence to any Land officer to command any of his Majesty's squadrons or ships, nor to any Sea-officer to command at land, nor shall either have a right to demand the military honours due to their respective ranks, unless such Officers are upon actual service.

Compli-

| Compliment due to General Officers, &c. | | | | | | | |
|---|-----------|--------------|----------|--|-----------|---------|---------------------------------------|
| GUARDS. | Captains. | Lieutenants. | Enfigns. | Serjeants. | Drummers. | Fifers. | Private men. |
| The General in Chief has General of horfe and foot Lieutenant-general of horfe and foot Major-general of horfe and foot Brigadier Quarter-mafter General (as fuch only) The Majors of brigade, in- camped together Judge advocate Provoft-marshal, as fuch, a Serjeant and eighteen men; but when he has prifoners, there is added a Subaltern, Serjeant, drummer, fifer, and thirty "men. | I 1 | | | 2 2 1 1 1 1 1 1 1 2 | | | 50 50 20 12 12 12 7 |

The Train of Artillery, according to the number they shall require.

The guard which mounts on the General in Chief, has always colours.

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Facings

243.

Facings of the Cavalry.

HORSE GUARDS.

Facings.

Ift. } Troop.

Blue.

Horse Grenadier Guards.

Troop.

HORSE.

| Red | | Royal Regiment of Horle Guards. |
|---------|-----|------------------------------------|
| Blue. | n | Regiment of Horfe. |
| Green. | 2d. | Regiment of Horfe. |
| Yellow. | 3d | Regiment of Horfe, or Caribineers. |
| Black. | 4th | Regiment of Horse. |

DRAGOON GUARDS.

| Blue. | { ^{1ft} | (Or the King's) Regiment of Dragoon Guards. |
|---------|------------------|---|
| Buff. | { ^{2d} | (Or the Queen's) Regiment of Dra- goon Guards. |
| W bite. | | (Or the Prince of Wales's) Regiment of Dragoon Guards. |

DRAGOONS.



(Or Royal) Regiment of Dragoons.

- (Or Royal North British) Regiment 2d of Dragoons. 3d
 - (Or the King's own) Regiment of Dragoons.

R 2

(Or

Facings. 5 5th (Or Royal Irish) Regiment of Dragoons.

LIGHT DRAGOONS.

Blue. 2d

244

Ift (Or the King's) Regiment of Light Dragoons.

1 (Or the Queen's) Regiment of Light Dragoons.

DRAGOONS.

| Green. | { 4th 13th 6th | Regiment of Dragoons. Regiment of Dragoons. (Or Innifkilling) Regiment of Dra- |
|---------|---------------------------------------|---|
| Yellow. | toth | goons. Regiment of Dragoons. Regiment of Dragoons. |
| Wbite. | { 7 th 12 th | (Or Queen's) Regiment of Dragoons. (Or Prince of Wales's) Regiment of Dragoons. |

LIGHT DRAGOONS.

White. { 3d Regiment of Light Dragoons. 4th Regiment of Light Dragoons.

DRAGOONS.

| Buff. Lemon. | Lith Reg | ment of Dragoons. ment of Dragoons. ment of Dragoons. |
|-----------------|----------------------|---|
| .* | | Total |
| Blue. | 2 Troops 2 Troops | of Horfe Guards. of Horfe Grenadier Guards. |

Facings.

HORSE.

Red. One Regiment. Blue. One Regiment. Green. One Regiment. Yellow. One Regiment. Black. One Regiment.

DRAGOON GARDS.

| Blue. | One | Regiment. |
|-------|-----|-----------|
| Buff. | | Regiment. |
| | | Regiment. |

DRAGOONS.

Blue. Four Regiments.

LIGHT DRAGOONS.

Blue, Two Regiments.

DRAGOONS.

Green. Two Regiments.

Yellow. Three Regiments. White. Two Regiments.

LIGHT DRAGOONS

White. Two Regiments.

DRAGOONS,

Buff. Two Regiments. Lemon. One Regiment. R 3

Facings

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Facings of the Infantry.

| | | • |
|--------|--|-----------------------------|
| Facing | [3.] Rank and Title. | [Diffinttione. |
| (| ift Regiment, 3 battalions | |
| lue. | 2d (or Coldstrean) Regiment, 2 | - |
| R | 2 battalions 5 5. 3d Regiment, 2 battalions | |
| | Ift or the Royal 2 battalions | |
| | 4th or the King's own Regiment | |
| | 7th or the Royal Fuzileers | |
| ļ | 8th or the King's Regiment | · · |
| | 18th 21ft or Royal { Irifh N. B. Fuzileers | |
| | 2 ift for Royal (N. B. Fuzileers | |
| | 23d or Royal Welch Fuzileers | · |
| lue | Alft or the Invalids | - |
| 8 | 42d or the Royal Highlanders | · · · |
| • | 60thorRoyal American 2 battals. | |
| • | 7tft] | - |
| • | 72d | |
| | 73d {Invalids | |
| | 74th | |
| | [75th] | See among |
| , | 2d or Queen's Royal Regiment | Sea green. Goflin green. |
| | 5th Regiment | |
| | 11th Regiment | Full green. |
| | 49th Regiment | |
| | 45th Regiment | |
| cu. | 5 ft Regiment | |
| Green. | 54th Regiment 55th Regiment | |
| • | 63d Regiment | Deep green. |
| | 66th Regiment | |
| , | 68th Regiment | |
| | 69th Regiment | |
| | 76th Regiment | |
| | ·/····· | 36th |
| | - | 300 |
| | • | |

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Facings of the Infantry.

Diftinetions. Facings.] Rank and Title 24th Regiment Willow green, 39th Regiment 36th Regiment 19th Regiment Yellowift green 3d Regiment or Old Buffs 52d Regiment Buff. 57th Regiment őíst Regiment 14th Regiment 22d Regiment 27th Regiment or Innifkillen Paleis buff. 31st Regiment 40th Regiment 48th Regiment 62d Regiment 6th Regiment 9th Regiment 25th Regiment Deep yellow. 29th Regiment 46th Regiment ioth Regiment 12th Regiment 15th Regiment 16th Regiment 28th Regiment Bright yellow. 34th Regiment 37th Regiment 38th Regiment 44th Regiment 20th Regiment 26th Regiment Pale yellow. 30th Regiment R 4 67th

Facings of the Infantry.

| Facing:] | Rank and Title. | [Distinctions. |
|---|---------------------------------------|---------------------------------|
| 67th Regiment 13th Regiment | | Pale Yellow. Philepot Yellow |
| 17th Regiment 32d Regiment | • | Greyish white. |
| 43d Regiment 47th Regiment 65th Regiment | | White. |
| 33d Regiment | | } Red. |
| Black. $\begin{cases} 50 \text{ In} \\ 58 \text{ th} \end{cases}$ | Regiment Regiment Regiment | Black. |
| Orange. 35th | Regiment | Orange. |
| Purple. 56th | Regiment | Purple. |
| Pompadour. 59th | Regiment | Pompadour. |
| Grey. 70th 1 | Regiment | Grey. |
| Blue, | - · · | - 24 |
| Green | · · · · · · · · · · · · · · · · · · · | - 17 |
| Buff, | · · · · · · · · · · · · · · · · · · · | |
| Yello | w | <u> </u> |
| | sh white, — | |
| White | | - 4 |
| Red, | | - 2 |
| Black | | 3 |
| Orang | | — İ |
| Purpl | | I |
| | adour, — – | I/ |
| Grey, | | I |
| | Total, bat | talions 85 |

248

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Blue,

249

Blue, faced with red. } Royal regiments of artillery. Red, faced with black. } Corps of engineers. Red, faced with white. } The divisions of marines. To be of the colour of the facings of their corps, }

Regulations for the Colours, Cloathing, Sc. of marching Regiments of Foot.

N O Colonel to put his arms, creft, device, or livery, on any part of the appointments of the regiment under his command.

No part of the cloathing or ornaments of the regiments to be altered after the following regulations are put in execution, but by Us or Our Captain-general's permiffion.

COLOURS.

THE King's or first colour of every regiment is to be the great union throughout,

The next colour to be the colour of the facing of the regiment, with the union in the upper canton, except those regiments which are faced with red or white, whose second colour is to be the red cross of St. George, in a white field, and the union in the upper canton.

In the center of each colour is to be painted or embroidered in gold Roman characters, the number of the rank of the regiment within a wreath of rofes and thiftles on the fame ftalk; except those regiments which which are allowed to wear devices, or antient badges, on whose colours the rank of the regiment is to be painted towards the upper corner.

The fize of the colours and the length of the pike to be the fame as those of the royal regiments of foot-guards.

The cords and taffels of all colours to be crimfon and gold mixed.

Drummers Cloatbing.

THE drummers of all the royal regiments are allowed to wear the royal livery: viz. red, lined, faced, and lapelled on the breaft with blue, and laced with a royal lace. The drummers of all the other regiments are to be cloathed with the colour of the facing of their regiments, lined, faced, and lapelled on the breaft with red, and laced in fuch manner as the Colonel shall think fit, for distinction sake; the lace, however, being of the colours of that on the foldiers coats.

Grenadiers Caps.

The front of the grenadiers caps to be the fame colour of the facing of the regiment, with the King's cypher embroidered and crown over it; the little flap to be red, with the white horfe and motto over it nec afpera terrent: the back part of the cap to be red; the turn-up to be the colour of the front, with the number of the regiment in the middle part behind. The royal regiment, and the fix old corps, differ from the foregoing rule, as fpecified hereafter. The front or forepart of the drums to be painted with the colour of the facing of the regiment, with the King's cypher and crown, and the number of the regiment under it.

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Bells of Arms.

The bells of arms to be painted in the fame manner.

Camp Colours.

THE camp colours to be fquare, and of the colour of the facing of the regiment, with the number of the regiment upon them.

Devices and Badges of the Royal Regiments, and of the Six old Corps.

First regiment, or the Royal regiment: in the center of their colours, the King's cypher within the circle of St. Andrew, and crown over it; in the three corners of the fecond colour, the thiftle and crown: the diffinction of the colours of the fecond battalion, is a flaming ray of gold defcending from the upper corner of each colour towards the center.

On the grenadiers caps, the fame device as in the center of the colours: white horfe, and the King's motto over it, on the little flap.

The drums and bells of arms to have the fame device painted on them, with the number or rank of the regiment under it.

Second regiment, or the Queen's royal regiment: in the center of each colour the Queen's cypher, on a red ground, within the garter, and crown over it: in the three corners of the fecond colour, the lamb, being the ancient badge of the regiment.

On the grenadier's caps, the Queen's cypher and crown, as in the colours: white horfe, and motto, nec aspera terrent, on the flap.

The drums and bells of arms to have the Queen's cypher painted on them, in the fame manner, and the rank of the regiment underneath.

Third

Third regiment, or the Buffs: in the center of their colours the dragon, being their ancient badge, and the role and crown in the three corners of their fecond colour.

On the grenadiers caps the dragon: white horse and King's motto on the flap.

The fame badge of the dragon to be painted on their drums and bells of arms, with the rank of the regiment underneath.

Fourth regiment, or the King's own royal regiment: in the center of their colours, the King's cypher on a red ground, within the garter, and crown over it: in the three corners of their fecond colour, the lion of England, being their antient badge.

On the grenadiers caps the King's cypher, as on the colours, and crown over it: white horfe and motto on the flap,

The drums and bells of arms to have the King's cypher painted on them, in the fame manner, and the rank of the regiment underneath.

Fifth regiment: in the center of the colours, St. George killing the dragon, being their ancient badge; and in the three corners of their fecond colour the role and crown.

On the grenadiers caps, St. George killing the dragon; the white horfe and motto, nec aspera terrent over it, on the flap.

The fame badge of St. George and the dragon to be painted on their drums and bells of arms, with the rank of their regiment underneath.

Sixth regiment: in the center of their colours, the antelope, being their antient badge; and in the three corners of their fecond colour the role and crown.

On the grenadiers caps, the antelope, as in the colours: white horfe and motto on the flap.

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The fame badge of the antelope to be painted on their drums and bells of arms, with the rank of the regiment underneath.

Seventh regiment, or the Royal Fuzileers : in the center of their colour, the rofe within the garter and the crown over it; the white horfe in the corner of the fecond colour.

On the grenadier caps, the role within the garter and crown, as in the colours: white horse and motto over it, nec aspera terrent, on the flap.

The fame device or the rofe within the garter and crown, on their drums and bells of arms: rank of the regiment underneath.

Eighth regiment, or the King's regiment: in the center of their colours, the white horfe on a red ground, within the garter, and crown over it: in the three corners of the second colour, the King's cypher and crown.

On the grenadier caps, the white horfe, as on the colours: the white horfe and motto, nec aspera terrent, over it on the flap.

The fame device of the white horfe within the garter, on the drums and bells of arms : rank of the regiment underneath.

Eighteenth regiment, or the Royal Irifh: in the center of their colours, the harp in a blue field, and the crown over it; and in the three corners of their fecond colour, the lion of Naffau, King William the Third's arms.

On the grenadier caps, the harp and crown, as on the colours : white horfe and motto on the flap.

The harp and crown to be painted, in the fame manner, on the drums and bells of arms, with the rank of the regiment underneath.

Twenty-first regiment, or the Royal North British Fuzileers: in the center of their colours, the thistle, within the circle of St. Andrew, and crown over it; and and in the three corners of the fecond colour, the King's cypher and crown.

On the grenadier caps, the thiftle, as on the colour: white horfe and motto over it, *nec afpera terrent*, on the flap.

On the drums and bells of arms, the thiftle and crown to be painted as on the colours: rank of the regiment underneath.

Twenty-third regiment, or the Royal Welfh Fuzileers: in the center of their colours, the device of the Prince of Wales: viz. three feathers iffuing out of the Prince's coronet; in the three corners of the fecond colour, the badge of Edward the Biack Prince; viz. rifing fun, red dragon, and the three feathers in the coronet: motto, ICH DIEN.

On the grenadier caps, the feather, as in the colours: white horfe and motto, *nec a/pera terrent*, on the flap.

The fame badge of the feathers and motto, *icb Dien*, on the drums and bells of arms, rank of the regiment underneath.

Twenty-feventh regiment, or the Innifkillen Regiment, allowed to wear in the center of their colours, a caftle with three turrets, St. George's colours flying in a blue field, and the name *Innifkillen* over it.

On the grenadier caps, the caltle and name, as on the colours: white horfe and King's motto, on the flap.

The fame badge of the caftle and name on the drums and bells of arms, rank of the regiment underneath.

Forty-first regiment, or the Invalids. In the center of their colours, the rose and this on a red ground, within the garter, and crown over it : in the three corners of the second colour, the King's cypher and crown.

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On the grenadier caps, drums, and bells of arms, the fame device of the rofe and thiftle conjoined, within the garter, and crown as on the colours.

Forty-fecond, or Royal Highland regiment: the grenadiers of the Highland regiment are allowed to wear bears-fkin fur-caps with the King's cypher and crown over it on a blue ground, in the turn-up or flap.

N. B. A few alterations, fince the foregoing was first published, have been made in some corps; such as altering the facings of the caps, and drummers cloathing.

Metbod of fending for the Colours.

THE Officers having taken their posts, the colours are to be fent for in the following manner.

The Major orders the grenadier drummers to beat the drummer's call; which is a warning for the Officers who carry the colours, the drummers and fifers. He then orders a flam; upon which the Officers, drummers, and fifers face to the right, the Officers advancing their expontoons at the fame time; and, on the immediate found of another flam, they march to the head of the grenadiers, and turn to their proper front. The captain then orders the company to advance their arms, and marches off in the following order.

> Captain. Lieutenants. Enfigns. Fife-major. Fifers. Drum-major. Drummers. Firft division of grenadiers.

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Serjeant * * *

Second

Sécond division of grenadiers.

* # # # # # # # Serjeant.'

As foon as the Captain comes to the place where the colours are lodged, he must draw up his company three deep, with the Serjeants in the rear, and then give the following words of command.

> Fix your bayonets. Shoulder your firelocks.

When the Enfigns receive the colours, the Captain gives the word;

Present your arms.

Upon which the grenadiers prefent their arms; Serjeants charge their halberds: and drummers and fifers beat and play a point of war: after which the Captain orders;

> Shoulder your firelocks. Advance your arms. To the right (or left) wheel. March.

They march back to the battalion, beating and playing the grenadiers march.

When the colours approach the left flank of the battalion, the Commanding Officer orders Prefent your arms—and—face the battalion to the left, the drummers and fifers beating and playing a point of war, and the mufic, "God fave great George our King." The Captain of grenadiers makes two wheels to the left; the fecond division of grenadiers moves up to drefs with the first: and both open their ranks in the fecond wheel, fo as to be in a direct line with the ranks of the battalion. When the grenadiers halt, the mufic, drummers, and fifers ceafe; upon which the Commanding Officer gives the word

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To

To the right, as you were.

The whole face to the right; the Captain of grenadiers followed by his Lieutenants; behind whom the Enfigns, with the colours, move brifkly to the right the Officers and colours march in front of the line of Officers; the fifers and drummers between the Officers and front rank of the battalion; the front rank of grenadiers between the front and center of the battalion; the center rank of grenadiers between the center and rear rank ; and the rear rank of grenadiers along the rear rank of the battalion. When the Enfigns come to the center of the battalion, they are to fall in, and drefs with the line of Officers. The grenadiers, having returned to their poft on the right, get the words of command from their Captain,

> Turn to the front. Halt. Shoulder your firelocks. Unfix your bayonsts. Shoulder.

N. B. The Enfigns have their arms advanced in going for the colours, as well as the grenadier Officers and Serjeants; but in returning they have the colours advanced in place of their arms.

Every Officer should, upon the colours passing by, take off his hat; this being a respect due to the colours. The Officers who carry them are not to take off their hats in return, except when they falute with the colours.

To fire three Vollies in the Air.

THE ranks to be at half distance, and to make ready as center rank.

Preparative. Make ready. Prefent. S

They

They prefent in the air. Fire.

They fire, come to the priming posture, and proceed to load and shoulder.

> Preparative. Make ready. Present. Fire.

Go on as before.

Preparative. Make ready. Present. Fire.

They fire and recover. Flam. They half cock.

Flam.

They shoulder.

Flam.

They fhut pans.

After this they are to give three huzzas, first tak-

Seize the hat with the right hand, tell one, two, and lift it up, holding it above the head. After the huzzas, they put on their hats, at two motions; bring the hat on the head, and fix it; tell one, two, and let the hand fall down by the fide.

To fire a Feu de Joye.

THE ranks to be closed to half diffance; and, when they prefent, they are to raife their muzzles pretty high in order to fire in the air. The men of each file are to fire together; that is, each file diffinctly by itfelf; and fo run quick, from one file to another, from right to left.

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T o

To fire the Street Firing.

This firing is only used when troops are under the neceffity of engaging in a ftreet, defile, or highway, where many men cannot march in front. In whatever manner you fire in front, it must not be equal to the breadth of the place. An interval must be left on each flank; down which those who have fired, may have room to march by files to form in the rear.

Take care to perform the fireet firing. March.

The fifers and drummers play and beat a march. The whole ftep off with their left feet; and, upon the preparative, the first company gets the word from their own Officer

> Halt. Make ready. Present. Fire.

After which the men recover their arms, and face outwards from their center.

Marsb.

They go down the flanks by files, form in the rear; load, fhoulder, and keep marching to the front, till they are ordered to fire again.

When one company has fired, the next takes up its ground, fires, and files off in the fame manner. When the general beats the firing ceafes.

N. B. This firing is to be performed retreating by each company, firing without advancing to the ground of the one that fires before. The utual notice for this fire is a preparative, and the retreat beating immediately after.

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Parapet

Parapet Firing.

• WHEN a breaft-work, or parapet, is to be defended, I would draw up my men two deep; not only to extend my front, but to prevent diforder in going through the intervals.

Upon the preparative The front rank, with the Officers, march up to the breaft-work, or parapet; the men with recovered arms, and the Officers with theirs advanced, who then gives the word of command,

Present.

Fire.

After which they recover their arms, go to the right about ; and, upon the word

March,

they go to the rear; the other rank marching up with intervals open for them to pass through.

Oblique Firing.

WHEN a battalion is ordered to fire obliquely to the right, the front rank turns on the left heel, throwing the right leg back to the left of the center rank men in that file; the center rank face on both heels; the rear rank turns on the right heel, ftepping forward with the left toe to the center rank men of that file.

Present.

Fire.

The whole come to their proper front, load and houlder.

Oblique Firing to the Left.

THE front rank turns on the left heel, ftepping back with the right foot to the right of the center rank men

men of that file; the center rank turns on both heels to the left; the rear rank turns on the left heel, ftepping forward, with the right toe to the center rank heels of the fame file.

Present.

Fire.

The whole come to their proper front, load and fhoulder.

N. B. In both the above firings the Officers go in the rear of the intervals.

Funeral Ceremony of Subalterns.

THE party (according to the rank of the deceafed) appointed to effort the corpfe to the grave, is to draw up three deep, with open ranks, facing the house, or marqueé, where it is lodged; and when the corpse is brought out of the house, or marqueé, the Officer commanding the Party will order

Rest your firelock.

Reverse your firelock.

. Rear ranks close to the front.

March.

On which the ranks clofe.

To the right wheel by division.

March.

They wheel into two divisions, if a small party; or more according to their strength. The Officer will then reverse his espontoon, and post himself in the rear; the Serjeant reverses his halbert, and goes to the head of the party.

Halt.

The party stands fast, till all is ready; when the Officer will order.

March.

The party then marches off, led by the Serjeant, and opens ranks; the corpfe following the party; and S $_3$ the the drum, being muffled, beating the dead march i when it comes to the burial-ground, the Officer orders

Halt.

And the party stands fast.

Ranks to the right and left, wheel backwards. March.

Each rank being told off, wheels back; one half to the right, the other to the left, and forms a lane.

Reft on your arms reversed.

They come to the funeral polture. The corple, $\mathcal{C}c$, then pais through the lane, and he orders

Shoulder.

Rest your firelock.

Shoulder your firelock.

To the right and left, wheel and form your ranks. March.

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They wheel up, and form as before. Rear ranks clofe to the front. Murch.

The rear ranks of each division close up. Divisions to the right or left, wheek March.

They wheel.

Halt.

They ftand fast.

March.

They march till they come to the grave. Halt.

They stand fast.

Rear ranks, to your proper diftance. They go to the right about.

March.

They march five and ten paces.

Front.

They come to their front.

When

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When the Adjutant gives the Officer commanding the party a fignal, he orders

Make ready.

Present.

They prefent in the air. Fire.

They fire a volley, which is to be repeated three times. After the third time, they fland recovered. He then orders,

> Half cock. Shoulder. Shut your pans.

Rear ranks close to the front.

March.

They close.

To the right, wheel by division March.

They wheel again in two divisions.

Halt.

They stand fast.

March.

The Commanding-officer leads the first division, the second following. They open their ranks, and the drum beats a march. When drawn up on the regimental parade, he orders:

> Recover your arms. To the right about. March.

And the men go to their quarters. N. B. The party load before they march off.

BREVETS.

N Officer, at any time, who, by his Majefty's leave, fhall quit a commission which he has in any regiment or corps, and who, at that time, fhall enjoy a rank in the army; superior to his faid regimental commission, shall not be confidered as en-S \checkmark titled titled to any rank whatfoever in the army, unlefs his Majefty fhall expressly fignify his pleafure to be otherwife : and that Officers (not being General-officers) having a rank in the army fuperior to that of the commission which they bear in any regiment or corps, are not thereby exempted from their feveral attendance at quarters, and doing regimental duty, according to their rank in the corps to which they belong.

Points of Command.

ALL commands fall to the eldeft in the fame circumftance, whether of horfe, dragoons, artillery, foot, or marines. Among the Officers of the corps of the British troops, entire or in parts, in cafe two of the fame date interfere, a retrospection of former commissions, or length of fervice, is to be examined, and ended by the judgment of the rules of war.

Method of going and receiving the Rounds in a Garrison.

W HEN the Town-major goes his round, he comes to the main-guard and demands a Serjeant and four men to effort him to the next guard; and one of the men is to carry a lanthorn. He may go first to which gate he pleafes; whereas, all the other rounds, except the Governor's or Commandant's, are to go according to the method preferibed them. As foon as the centinel at the guard-room door perceives the round coming, he should give notice to the guard, that they may be ready to turn out. When the round comes within twenty paces of the guard, he is to challenge; and, when he is answered by the Serjeant who attends the Town-major's round, he is to fay, Stand round; after which he is' to call out immediately, Serjeant, turn out your guard, Townmajor's'

major's round. No round is to advance after the centinel has challenged and ordered them to ftand. Upon the centinel's calling, the Serjeant is to turn out the guard immediately, with shouldered arms, and the Officer is to post himself at the head of it. After this, he is to order the Serjeant, and four men, to advance towards the round, and challenge. When the Serjeant of the guard comes within fix paces of the Serieant who efforted the round, he is to halt and challenge brickly : the Serjeant of the efcort answering, Town-major's round; he replies, Advance Serjeant with the parole; and then orders his men to reft their firelocks. The Serjeant of the efcort advancing alone, gives the Serjeant of the guard the parole in his ear; and, while he is giving it, the former holds the spear of his halbert to the breast of the latter. He then orders the Serjeant to return to his efcort; and, leaving the men he brought with him to keep the round from advancing, goes to his Officer, and gives him the parole he received from the Serjeant. The Officer finding the parole to be right, orders his Serjeant to return to his men, and fays, Advance; Town-major's round-reft your firelocks; upon which the Serjeant of the guard orders his men to wheel back from the center and make a lane, through which the round is to pais. The efcort remaining where they were, he goes up to the Officer, and, laying his mouth to his ear, gives him the parole, the Officer holding the fpear of his efpontoon at the Town-major's breaft, while he gives it. The Townmajor having given the Officer of the guard the parole, he is then to examine if the gates are locked and well fecured; whether they have taken possessionof their night-posts, and placed the additional nightcentinels; counts the men who are under arms, toke if they are all on guard, and, if any are milling, enquires into the reason of their absence. He may, likewife 1 . . .

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likewife examine the night-orders; as also all others relating to the guard, and rectify any mistake in them. After these things are done, he should send back the Serjeant and men, who attended him, to the main guard, and take the same number from this guard to effort him to the next; and so from one to another, till he has sinisfied his round.

As the Town-major's round is defigned to fee if the gates are locked, the night-pofts fixed, and the orders delivered right; I prefume he may go either along the ramparts or through the ftreets, from one guard to another, as he thall think proper; but all the other rounds, except the Governor's, must go along the ramparts.

As foon as the round is gone, the Officer is to order his men to lodge their arms.

The Town-major is at liberty to take what time he pleafes for going his round, fo that it is completed between the time of fhutting the gates and twelve o'clock; but it would be as well if he went at uncertain hours, and changed his way of going, in order to keep the guards alert; however, he must always go the first round, to verify the night-orders.

The Town-major having finished his round, he is to wait on the Governor early in the next morning, and make him a report of the state of all the posts, and the condition he found them in.

All other rounds muft be received in the fame manner as is directed for the Town-major's, only with this difference, that the Officers on guard are to give the parole to the grand round; but all other rounds are to give it to them : and though the Governor shall go his round, after the grand round is made by the Captain of the main guard, he is to give the parole to the Officers on guard : but, in this cafe, the Governor may carry an Officer to give the parole for him.

3

The

The Captain of the main guard is to go the grand round, and the Leiutenant is to go the visiting round.

When the Governor or Field-officer of the day intends to go the grand round, notice of it must be fent to the Captain of the main-guard, to prevent his going, that he may be prepared to receive him; it being usual for the Governor or Field-officer to come to the main-guard first, and take an effort along with him from thence to the next guard, or to conduct him guite round, if he thinks proper. The Governor may order what number of men for his effort he pleafes.

When the Governor or Field-officer of the day goes the grand round, the Captain of the main-guard is to go the vifiting round.

The grand round, or any round which the Governor, or Field-officer, of the day, fhall make, may begin where they pleafe; becaufe, whatever round they meet, is to give them the parole; whereas, when two other rounds meet, that which challenges firft has a right to demand the parole of the other; but as this might occafion difputes in giving the parole, fhould both challenge together, or imagine they did, the place where they are to begin, and the hour which each round is to go at, muft be particularly mentioned; by which method they cannot poffibly meet, but will follow one another in a regular manner, provided they are punctual in the execution.

N. B. All rounds fhould be reported by the feveral guards, the Officers names who went them, and at what hours; as alfo, every thing that happened extraordinary; fuch as Officers being abfent from their guards, or negligent in their duty; centinels drunk, afleep, not alert, or off their pofts; if they difcovered any thing of confequence, heard any noife in the country, faw any number of people affembled together, or met with any difturbance.

The

The Method of going and receiving the Rounds in Camp.

THE Field-officer to be efforted by a Serjeant and four men, with a drummer, to carry the lanthorn. Every centry is to challenge the rounds, who are to answer grand round, whereupon he is to reft his firelock. When the grand rounds is challenged near the quarter or rear guards, the centinel, upon being answered grand rounds, is to reply fiand grand rounds, and call the guard to turn out, before he fuffers the rounds to advance.

The Officer commanding the quarter-guard is to order a Serjeant and a file of men to advance within fix paces of the rounds, and there to halt and challenge again. When anfwered grand rounds, he replies, *fiand grand rounds, advance Serjeant with the parole*, and then orders his file of men to reft their firelocks: the Serjeant of the grand rounds then advances unattended and gives the parole to the Serjeant of the guard, who at the fame time is to hold the fpear of his halbert at the other's breaft.

The Serjeant of the rounds returns; and the Serjeant of the guard leaving his efcort to prevent the rounds advancing, goes to the Officer of the guard and delivers to him the parole he received from the Serjeant of the rounds.

The Officer, finding the parole to be right, orders his Serjeant back to his efcort, and fays, advance grand rounds, commanding his guard to reft their firelocks At the fame time the Serjeant orders his men to wheel back from the center, and make a lane for the rounds to go through: the Field-officer goes along the front of the guard; and when he comes to the Officer, he receives the parole from him.

He

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• He may count the number of men under arms; and, when he has afked fuch queftions and given fuch orders as he judges neceffary, he paffes on, and the Officer of the guard orders his men to lodge their arms.

Turning out of the Line.

THE line turn out without arms whenever the General commanding in chief comes along the front of the camp.

When the lines turn out, the private men are to be drawn up in a line with the bells of arms; the Corporals on the right and left of their refpective companies; the picquet forms behind the colours, their accoutrements on, but without arms.

The Serjeants draw up one pace in the front of the men, dividing themselves equally.

The Officers, to be drawn up in ranks, according to their commissions, in the front of the colours; two Ensigns taking hold of the colours.

The Field-officers advance before the Captains.

When the Commander in Chief comes along the line, the Camp-colours on the flanks of the parade are to be ftruck, and planted opposite to the bells of arms; efpontoons are to be planted between the colours, and the drums piled up behind them; the halberts are to be planted between, and on each fide of the bells of arms, the hatchets turned from the colours.

Forming and returning the Picquet of the Infantry.

THE Officers and men for the picquet being ready dreffed and accoutred, as foon as the drummer's call is beat, the men take their arms and form in the ftreets before the tents. The orderly Serjeants and Corporals

Corporals having likewife their arms, are then to examine the men and form those of their respective companies into ranks, and drefs with the line of tents.

When the retreat begins, they are to march them forward, the front rank even with the bells of arms. each orderly Serjeant and Corporal advancing three paces, and remain at the head of his men. The Officers, Serjeants, drummers, and fifers, for the picquet, go to the head of the colours; and, taking their arms, and drums, wait there. As foon as the rel treat is ended, the Adjutant orders, advance to form the picquet : upon which the whole march forward in three ranks to the lines of parade; the Officers, Serjeants, drummers and fifers of the picquets, as well as the orderly Serjeants and Corporals, advancing twelve paces before the front rank; and when they are come to the ground, the Adjutant orders balt ; upon which the Officers, Serjeants, drummers, and fifers, face to the right about. He then orders form the picquet; at which command, the whole, except the Officers, Serjeants, drummers and fifers, of the picquet, face to the right and left inwards to the center. March; they march together, clofing to the center, and the Officers, Serjeants, drummers and fifers, take their posts; the orderly Serjeants and Corporals close likewife, but fo as to be opposite to the men of their respective companies, to answer for what may be wanting or amils. Halt; the picquet faces to the front, and the orderly Serjeants and Corporals to the picquet.

The Adjutant is then to go through the ranks; and, after having examined the whole, and found all compleat, he orders all the orderly Serjeants and Corporals to their respective companies to call the rolls. They are to face to the right and left outwards, and march regularly with halberts and firelocks recovered. The Adjutant is then to acquaint the Captain that his picquet is ready.

The Captain and his Officers are then to examine the men's arms and ammunition; which being done, he orders, prime and load.

As foon as the Colonel or Field-officer of the picquet has acquainted the Captain that he may return the picquet, the Captain, having cautioned the men to be ready to turn out at a moment's warning, orders, picquet to the right and left to your companies; upon which the Officers, Serjeants, drummers and fifers, move three paces to the front, and the men face to the right and left outwards. March; they march until they come opposite to the bells of arms of their respective companies, waiting for the next word of command, balt; upon which they face to the bells of arms, and the Officers, Serjeants, drummers and fifers, face to the colours. Lodge your arms: they march together, and having carefully lodged their arms, return to their tents; the Officers, Serjeants, drummers, and fifers, doing the fame.

Of Forage, Foragers, &c.

| A compleat ration of forage, in Germany, 3 confifts of, old hay | 16. 14 |
|--|-----------|
| Oats | 8 |
| Straw | 6 |
| A compleat ration of forage, in Flanders, confifts of, old hav | • |
| confifts of, old hay } | 12 |
| Oats — | 10 |
| Straw — — — — | 6 |

When double rations of corn in lieu of hay, were delivered, they were reckoned a compleat ration.

Each time the army forages, five or fix rations are to be weighed in the prefence of the Fieldofficer commanding the foragers; and if any are found to be fhort of weight or measure, the proportion

portion of that deficiency is to be demanded upon the allowance which each regiment is entitled to by regulation.

. No more than one ration is to be given to a horfe.

No more than fixteen facks of corn must be put into any waggon.

Double rations of hay are to be reckoned as hay: and corn.

One hundred rations of grafs or clover, weighing forty pounds, are allowed each regiment of foot per diem.

The Quarter mafters of regiments are to pick out five of the largeft, and the country Commiffaries five of the fmalleft bundles of hay or grafs; which are to be weighed together, and divided by ten: every bundle they receive afterwards is to be given as weighing the aforefaid tenth part.

. Two hundred faggots are allowed for each battalion, *per diem*; and, every eight days, every battalion, including Officers, fervants, and bat-men; is alfo to receive four hundred bundles of ftraw; .each bundle to weigh twelve pounds and an half.

American Weekby Allowance of Provisions for one Person.

Seven pounds of bread or flour. Seven pounds of beef or pork. Half a pound of rice.

Three pounds of peas; and Six ounces of butter.

When they receive fresh meat, each perfon is to have one pound of beef a day; and one pound of flour; a bullock's head is to be issued for eight pounds, a tongue for three pounds, and a heart for its weight.

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Proportion

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Proportion of Rations.

| Brigadier-general — — | 12 |
|-----------------------|-----|
| Colonel | . 6 |
| Lieutenant — — — | 5 |
| Major — — — | 4 |
| Captain — — — | 3 |
| Subaltern — — | 2 |
| Staff — — — — | 2 |

Allowances of Straw and Firing in Ireland, 1759, judged necessary for each Tent.

THE first delivery of straw for each tent is to be fix bundles, each bundle to weigh twenty pounds of wheat straw; two bundles of the like weight to be delivered to each tent every seven days afterwards during their encampment. Where wood firing is made use of, twenty pounds weight is allowed to each tent a day, provided the wood has been fome time cut; and every day, if green, forty pounds weight, adding one faggot of furze. If furze be made use of without wood, two faggots a day to each tent, provided each faggot weighs twenty pounds; but, if the cuftom of the country is to make their faggots of fixteen pounds weight, two faggots and a half should be allowed each day. This computation is to fhew, that double the weight fhould be allowed where only furze is butnt.

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If turf is made use of instead of wood or furze, forty-four turf should be allowed to each tent a day.

Ten pounds is allowed for each bat horse in Great Britain and Ireland. Sunks and sods to be furnished out of the above allowance.

Form

Form of a Warrant.

7 HEREAS it hath been humbly represented unto Us, that Major A. of Our regiment commanded by our trufty and wellof beloved B. C. D. is now, after years fervice, rendered unable to do his duty; We have, therefore, thought fit, at his own requeft, and for the good of Our fervice, by Our commission, bearing date day of last, to prothe 17 mote Captain E. of Our faid regiment, to fucceed the faid A. as Major; Captain-lieutenant F. of Our faid regiment, to fucceed the faid E. as Captain; Lieutenant G. of Our faid regiment to fucceed the faid F. as Captain-lieutenant; Enfign H. of our faid regiment, to fucceed the faid G. as Lieutenant; and I. Gentleman, to fucceed the faid H. as Enfign.

Notwithstanding which promotion, Our will and pleafure is, that the faid E, and the Major to Our faid regiment, without purchafe, for the time being, shall continue to receive pay as Captain only; that the faid F. and youngest Captain, for the time being, in our faid regiment, without purchase, shall continue to receive pay as Captain-lieutenant only; the faid G. and the Captain-lieutenant of our faid regiment, for the time being, without purchase, shall continue to receive pay as Lieutenant only; and the faid H. and the youngest Lieutenant in Our faid regiment, for the time being, without purchase, shall receive pay as Ensign only; and the faid I, youngest Ensign in our faid regiment, for the time being, without purchase, shall receive no pay.

To the end that the faid *A*. may, for his future fupport and maintenance, hold and enjoy, during his life, the full pay of a day: the fame to commence from the faid day of

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17 last, inclusive, and to be issued him or his affigns during his life; and that upon the death of the faid A. the faid E and the Major to Our faid regiment, for the time being, without purchase, the faid F. and the youngest Captain thereof, for the time being, without purchase; the faid G. and the Captain-lieutenant in our faid regiment, for the time being, without purchase; and the faid H. and the youngest Lieutenant thereof, for the time being, without purchase, and the faid I. and the youngest Enfign thereof, for the time being, without purchale; shall receive pay conformable to Our establishment: and for so doing, this, with the acquittance of the faid A or his affigns, fhall be, as well to you as to all others whom it may concern, from time to time, a fufficient warrant, authority and discharge.

Given at Our Court at St. James's, the day of 17 in the year of Our reign.

By His Majefty's commands,

K. L.

Attorney-

To the Agent of Our regiment of commanded by our trufty and well beloved B. C. D. and to the Agent of Our regiment, for the time being, in Great Britain or Ireland, or to whom the payment thereof fhall or may concern.

BACKED.

Warrant for Major A. of the regiment of to retire upon

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a day.

Attorney-general's Opinion concerning Soldiers making away with their Cloaths or Necessaries.

CAPTAIN A. B. of the regiment, reprefents, in a letter of the of June, from that he has had feveral hearings before the civil magistrates, with the inhabitants, for buying and taking in pledge from the foldiers, their shirts, shoes, and stockings, particularly in regard to one of Captain company, who fold four shirts, two pair of stockings, and a pair of shoes, leaving himself destitute of linen, &c. &c.

By the objections made by the attorney, in behalf of the defendant, neither the expected penalty nor punishment is inflicted, pursuant to the forty-fifth Claufe, in the Mutiny and Defertion Bill, which enacts, " That if any perfon shall knowingly detain, buy or exchange, or otherwife receive arms, cloaths, caps, or any other furniture belonging to the King, from any foldier or deferter, upon any account or pretence whatever, or caufe the colour of fuch cloaths to be changed, the perfon fo offending, shall forfeit for every fuch offence, the fum of five pounds, and, upon conviction of the oath of one or more credible witneffes, before any of His Majefty's Juftices of the Peace, the penalty of five pounds be levied by warrant, under the hand of the faid Juffice or Justices of the Peace, by distress and fale of the goods and chattles of the offender.

Objections.

THE attorney in behalf of the defendant, will not admit the foldier who fells his linen, neceffaries, or cloathing, &c. to be an evidence against the perfon who buys or receives them; neither will the attorney 3 allow

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allow what a foldier is provided with to belong to the King, except his red cloaths and hat; alledging, that fhoes, linen, and flockings are the foldier's property, being bought out of his pay, fo that he may do with them what he pleafes.

Answer.

EVERY foldier is provided with a compleat cloathing; the fund whereof arifing from his pay (in which is included his cloaths, hat, fhirts, fhoes, and ftockings) the three laft fpecies come within the denomination of fmall cloathing; but thefe being of a more perifhable kind, the foldier is to be provided with them from time to time, as neceffity may require; and, for that end, there is a deduction of fix-pence out of his pay, purfuant to the fourteenth claufe in the Mutiny Act.

QUERIES.

WHETHER the foldier who fells, may not be admitted an evidence against the perfon who buys his cloathing, linen &c?

Whether linen, fhoes, and ftockings are not as much a part of his cloathing, and belonging to the King, as the cloaths and hat; the whole being bought out of the foldier's pay?

As there is a criminal profecution, I am of opinion, that the foldier may be a witnefs against the perfon who buys and fells his cloathing: the linen, shoes, and stockings are, I conceive, within the intent of the recited clause; the detaining, buying, or exchanging them knowingly, is an offence punishable in the manner therein directed.

D. RIDER.

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MEMORANDUM.

Ir the afore-recited claufe is not clear and exprefs, with regard to the perfon buying the feveral fpecies of finall cloathing before-mentioned, every foldier may embezzle them, or be feduced fo to do, by evil and defigning perfons.

Articles of Agreement, Forms of Leave of Absence, &c.

A GREEMENT between the regiment, and of the faid regiment, whereby the faid

doth confent and agree to refign his commiffion in favour of

fo and in confideration of the fum of

to be lodged in the hands of

and as foon as His Majefty's approbation and royal confent shall be obtained, and the commission made out, the faid sum of

is to be paid to the faid

To all which, the faid parties have interchangeably fet their hands and feals, this day of 17 *A.B.*

Witnefs, C. D.E. F.

N. B Previous to the above agreement, the Commanding-officer of the regiment at quarters is to be contulted; and, if it is approved of by him, the articles are then to be laid before the Commandingofficer of the regiment for his approbation.

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_ There is no order for the above form.

What

of

What Officers are to pay for Tent, to prevent Disputes.

WE the following Officers of the regiment of foot, commanded by being ordered to alcertain in what thole who have been appointed Officers fince ought to pay the predeceffors for their tents, or fhares of tents: it is our opinion, that thole Officers who have fucceded to a tent, fhould pay *l*. and thole who have fucceeded to half a tent, fhould pay *l*. Dated 17

A. B. Captain.

C. D. Captain.

E. F. Captain.

Form of Leave of Absence for Officers, granted in America, in Time of War.

By Efq. Colonel in the or royal regiment, Brigadier-general and Commander in Chief of His Majefty's Forces up the river St. Lawrence.

Leave of absence is hereby granted to of the regiment of foot, commanded by to go to

for the recovery of his health.

A. B. Brigadier-general.

Form to renew a Furlow when detained by contrary Winds.

THESE are to certify, that private foldier in the regiment, and company, now quartered at in T 4

came and acquainted me, that he waited for a paffage to being windbound. I therefore renew this furlow for the fpace of days, he behaving as becometh. Given under my hand this day of 17 A. B. of the regiment.

An Estimate of the Funeral Expences of a Soldier, as near as may be.

| • | | | | 5. | d. |
|------------------|------|----------|--------|----|----|
| To the Parfon | | | - | 2 | 0 |
| To the Sexton | | - | | I | 0 |
| To the Grave-dig | gger | | [| I | ο |
| For the pall | | <u> </u> | -1 | Ĩ | 0 |
| For a coffin — | | | | 7 | 0 |
| | | | | | |

Total 12 0

Form of an Affidavit for receiving British Half-pay.

County of }

maketh oath, of

that he has not, between the of 17 and the of 17 any other place or employment of profit, civil or military under His Majesty, besides his allowance of half-pay; as a reduced in Colonel A—'s late regiment of

Sworn before me this

day of

17

N. B. The proper periods for fwearing the above, are, the twenty-fifth of June and the twenty-fifth of December, immediately after which, they fhould be delivered or transmitted to the Agent for half-pay.

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STATE of BRITISH HALF-PAY.

| | Ho | rfe | Dra | ıg ⁿ | .Fo | oot |
|--|------------|-----|--------|-----------------|-------------|------------|
| | s. | d. | 's. | d | s. | <i>d</i> . |
| Colonel 7 | 13 | 6 | 13 | 0 | 12 | 0 |
| | 12 | ο | 10 | o | 8 | 6 |
| Major J (| II | 6 | 8 | 0 | 7 | 6 |
| Captain | 7 | 0 | 5 | 6 | 5 | Ò |
| Lieutenants — | 5 | 0 | 3 2 | 0 | 2 | ° 4 |
| Cornet, Enfign & 2d. Lieut. Mar. | 4 | 6 | 2 | 6 | I | 10 |
| Quarter-master — — | 3 | 0 | 2 | 0 | 2 | 0 |
| Adjutant — — — | 2 | 0 | 2 | 0 | 2 | 0 |
| Surgeon | 2 | 0 | 2 | 0 | 2 | Ó |
| Chaplain — — — | 3 | 4 | 3 | 4 | 3 | 4 |
| Phyfician Hofp. — — Apothecary — — Dep. Commiffary — — | } 1 | For | ces | | 5 5 5 | |

Widows' Penfions,

| | | | Per A | lnnum. |
|---|----------------|----------|-------------|-------------|
| Colonel's | Records. | | - | 50l. |
| Lieutenant Colonel's | | - | | 40 |
| Major's — | Bulance | | | 30 |
| Captain's | | | | 26 |
| Lieutenant's - | - | | | 20 |
| Enfign, Cornet, Adju geon, Chaplain, | tant, Qu | arter-ma | ifter, Sur- | } 16 |

N. B. The penfions are the fame upon the, Irifh eftabliftment, except the difference of currency.

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STATE

281

STATE of IRISH HALF-PAY

For one day.

| $\left s. d \right s. d. s. d$ | • |
|---|---|
| Colonel 7 (19 0 15 8 12 | 3 |
| Lt. Col. $\{ and Captain - \} 12 6 9 - 8 8 3 3 3 3 3 3 3 3 $ | |
| Major J C 11 3 8 8 6 9 | |
| Captain $ 8$ 6 6 2 4 6 |) |
| Lieutenants — 5 3 3 1 2 | 3 |
| Cornet, 2d. Lieut . and Enfig. 4 3 2 7 1 9 |) |
| Quarter-master — I 6 I 6 0 c |) |
| Chaplain — — — 3 4 3 4 3 4 | 4 |
| | C |
| Surgeon $ 2 0 2 0 2 0 2 0 2 0 2 0 2 0 0 2 0 0 0 0$ | C |

Remarks, with the State of the Deductions of the Ha'f-pay.

It too frequently happens that the brave and deferving Officer, through age, wounds, or other infirmities, is rendered incapable of doing his duty, and therefore obliged to quit the fervice, though, perhaps, at that very time, the eldeft of his rank in the corps: but, not having purchafed his commiffions, exchanges upon half pay, with the ufual difference, from whence the following deductions are made; which will, it is hoped reach the ear of our gracious Sovereign.

Stopped at the Treafury — $\begin{cases} Poundage 6 \\ Holpital 6 \\ Pells - 1\frac{1}{3} \end{cases} s. d. \\ I = 1\frac{1}{3} \end{cases}$

| • | | | | S. ; | d. |
|--|------------|------------|----------|------|----|
| Brought over | | | - | I | 15 |
| At the Half-pay | Office, fe | or Agency, | 8c | • 0 | 6‡ |
| At the Hair-pay And, if not on his Agent for | the spot, | he must al | fo allow | }° | 6 |
| | • 1 | Total per | · pound | 2 | 2 |

Form of the Certificate to receive Irish Half-pay.

County of } came this day before me, and maketh oath, That he is no otherwife provided for, by any commission or employment, civil or military, in his Majesty's fervice, than by half-pay on the establishment of Ireland, and is not on any other establishment of half-pay.

N. B. The certificates should be dated and delivered into the Half-pay office immediately after the 31st of March, 30th of June, 30th of September, and 31st of December.

Sworn before me

day of

Form of a Beating Order.

G. R.

this.

THESE are to authorize you, by beat of drum or otherwife, to raife fo many volunteers in any county or part of our kingdom of Great Britain, as are or shall be wanting to recruit and fill up the respective companies of our regiment of foot, under your command, to the number allowed upon the establishment; and you are to cause the faid volunteers, to be raifed and levied as aforefaid, to

17

to march under the command of fuch Commission or Non-commissioned Officer, in fuch numbers and at fuch times, to any place or port you shall think proper: and all Magistrates, Justices of the Peace, Constables, and all other Our civil Officers whom it may concern, are hereby required to be affisting unto you in providing quarters, impressing carriages, and otherwise as there shall be occasion; and for so doing, this Our order shall remain in force for twelve months from the date hereof, and no longer.

Given at Our Court at St. James's, this day of 17 in the year of Our reign.

By his Majesty's command,

The SPEECH.

To all afpiring heroes bold, who have fpirits above flavery and trade, and inclinations to become gentlemen, by bearing arms in his Majefty's

regiment, commanded by the magnanimous let them repair to the drum-head [Tow row dow.] where each gentleman volunteer fhall be kindly and honourably entertained, and enter into prefent pay and good quarters : befides which, gentlemen, for your further and better encouragement you fhall receive one guinea advance; a crown to drink His Majefty King G E O R G E's health; and when you come to join your refpective regiment, fhall have new hats, caps, arms, cloaths, and accoutrements, and every thing that is neceffary and fitting to compleat a gentleman foldier.

God fave their Majesties, and fuccess to their arms.

Huzza! Huzza! Huzza!

£.

STANDING ORDERS for a Guard who mounts over Prisoners of War.

COUNTER-PART of the muster-roll of the A prifoners of war, the Officer of the guard is to have, and the faid roll is to be called over at the fetting of the watch, or relief of the guard, or both, as the Officer of the guard is to direct. No prifoner is to be received, or admitted to liberty on parole, without previoually acquainting the Commanding-officer. No perfon shall enter into the prison, or converse with the prisoners, without permission of the Officer of the guard, who, on fuch occasion, is to drsect the necessary attendance. Centinels posted within-fide of the prifon are to be relieved every hour during the day-time, and every half-hour after dark; those without as customary, and not obey any orders but those of the Officer of the guard, Field-officer of the day, and Officer commanding. Patroles are alternately to go by a Serjeant or Corporal of the guard, during the night, to keep the centinels alert. The guard is to be mustered often, and the name of every absentee returned to the Commanding-Officer. It is to be expected that the Commissions's conomy of the prifoners of war, regarding victuals and place of confinement, should be such as humanity, security, and the credit of government require.

Whatever centinel mifbehaves on his poft, will be feverely punifhed: he is not to quit his poft or arms on any pretence whatever, or fit down, whiftle, fing, or finoke tobacco, nor fuffer any-body to come into his centry-box, except the Officer and Non-commiffioned Officers of the guard: to be very vigilant on his poft, and exact in paffing the word *Ail's well*; nor is he to fuffer any people to affemble on his poft, nor himfelf to hold the leaft converfation; but to be perfectly attentive to what he is planted there for, in which the Corporal, at pofting, is fully to inftruct him.

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THE MEDLEY.

| -umo | Vifiting of the Hofpital. | Subalterns. | 2 | | | | |
|--|---------------------------------|-----------------|---------|--------|--------|-------|-------|
| ", Т | Vifi of Hof | .enistqsD | | | | . | |
| -Majo | Garrifon Courts Martial. | Subalterns. | | | | | |
| Town | Garrifon Courts Martial. | Captains. | | ۰ ب | | | |
| the ' | eral irts tial. | Subalterns. | . e | • | - - | ŕ | |
| pt by he Co | General Courts Martial. | Captains. | | | | | |
| be ke s of t | nts. | Serjeants. | | - | | ŕ . | |
| n, to utant | Detach ments. | Subalterns. | | | ; , | | |
| iarrifo ie Adj | Deta | .enistqsD | | | | | |
| n a C and th | o | Serjeants. | ÷ | | | | |
| ties i ant, s | Picquet, o Referve. | Subalterns. | | | | | |
| ıl Du Adjut | Pic R | Captains. | | | | . | |
| fevera | 1. တိ | Serjeants. | | | | | |
| the | Town- Guards. | Subalterns. | | | | | |
| ole foi | | Captains. | | | | | |
| A Table for the feveral Dutics in a Garrifon, to be kept by the Town-Major, Town- Adjutant, and the Adjutants of the Corps. | | Regi- ments. | | | | | Total |

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| | K | O ' | S | F | म ् | Я . | | OSTER for | | det | detaching B A T T A L I O N | in | ക | B | A | . | L | F4! | ¥. | Ц | H, | O, | Z | ŝ | | | | | • | |
| NATIONS. | of Batia- of each or. | | | | ΗĒ | | Ā | A D | S | | | 0 | 64 | | ш | 1 | A C | | н | | Ö | 0 | – | O F U W N. | 5 | Σ | z | | | |
| | o o V lions Vatio | - | 8 | <u> </u> | 4 | 5 | 9 | 7 8 | | 0 | = | 12 | 1.3 | 2 11 | 1 2 1 = = | 191 | 1 41 | 8 | 19 20 | 21 | 22 | 23 | 242 | 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 = = = = = = = = = = = = = = = = = = | 5 27 | 50 | ² | n li | 31 | 32 |
| | 33 | , - | 6 | | - | 12 | 19 | 8 11 12 16 18 21 22 27 29 32 33 37 39 42 | 1 | 27 | 50 | 32 | 33 | 37 | 394 | 7 | + 3 +8 50 53 54 | - <u>5</u> - | -22 | 54 | 58 | S | <u></u> | 58 C 2 63 54 69 71 74 75 79 81 84 | 12 | 44 | 75 | 79 | 81 | 34 |
| Hanoverians. | 24 | 2 | ~ | 0 | | 131 | 171 | 19 | <u> </u> | 23 28 3 | ŝ | | 3.4 | 34 38 40 | 9 | 4 | 44 49 5 1 | 5 | | 55 | 59(| 5 | | 65 70 72 | 72 | | 76 | 76 80 82 | 8 | 1 |
| 1 | 91 | 3 | | ្ម | | 4 | 10 | 20 | 24 | | 31 | | 35 | | + | 4 | 45 | 52 | | 5 0 | | 13 | | r.99 | 73 | | 17 | | 83 | 1 |
| | 80 | 4 | | | | 15 | | | 1 52 | | | | ુર | | | 4 | 40 | | | 57 | | | | 67 | | i | 78 | | | 1 |
| | 4 | 5 | | | | | | | 26 | <u> </u> | | | | | | <u>+</u> | 47 | | | | | | <u>\</u> | 68 | | | | | | |
| Total | 8 | | | | i I | | | | | | | | | | 1 | | | | | | | | | | | | | | | 1 |

EXPLANATION

Of the preceding Table.

I N the first column are the names of nations; in the fecond the number of battalions each had; and, the highest number being thirty-two, there are thirty-two squares opposite to each nation: but, as the Danes have but four battalions, and only give in proportion to that number, all the squares except four are blanks: the same is observed in proportion to the Hanoverians, Prussians, and Dutch. The reason for dividing them will appear very plain: as four to thirty-two, so is one to eight: The dividing of the blank squares opposite to the Danes will appear very regular and easy; as eight to thirty-two, so is one to four; which is the Dutch. The Prussians and Hanoverians are proportioned in the fame manner.

All the columns are numbered on the top, from one to thirty-two; and, as the columns, with the figures in them, are fupposed to be battalions, I have numbered them from one to eighty-four, that being the whole number of battalions; ten of which I shall suppose ordered upon duty : in this case you begin column one, number one, and carry it on to the Prussians in column three, number ten, that being the endings of fuch order. If two battalions more are ordered after, the endings will be with the English in column five, number twelve; and fo on according to the demand of future orders. Thus, I presume, I have made the nature and form of a rofter to be understood by the youngest Officer in the fervice, and shall therefore spare myself the trouble of adding any fimilar plans.



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5 A. õ 0 Pioneers. ò ō 0 õ s. ŝ 0 14 ∞ S PARTICULAR 60 0 0 0 o ò 0 10 0 Ä ō 0 Grenadiers 0 41 S 5 60 0 0 0 0 0 00 Rank and ġ. 0 ō File. ŝ d S 00 0 000 0 0 Ó a 0 Fifers. 5 0 14 ω d.| l. 000 00 0 0 Drum-ۍ. mers. 61 4 ŝ ∞ Гц d. l. 000 00 0 0 0 0 0 Serjeants. 0 \$ o 8 12 9 Ы 0 0 0 Ч I മ Particulars. Hat and Lace Cap, Grenadiers Safh — Sword and folid A Shoulder Belt Scabboard Waiftcoat Breeches H Firelock Knot Halbert Ramrod Bayonet Coat 4 Cloathing. •șıta

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Calculation of Expences which a Recruit must necessarily be at for the first Year.

| | 1. | s. | d. |
|--|--------|----|-----|
| Two fhirts — — — — | b D | 10 | 0 |
| Two white stocks, or rollers, | õ | 1 | õ |
| A black flock — | ŏ | ō | 6 |
| A ftock buckle, or pair of clasps - | õ | ò | 5 |
| Two pair of stockings | ō | 4 | .0 |
| One pair of strong shoes | õ | 4 | 8 |
| One pair of white linen spatterdashes | ō | 2 | 3 |
| Two pair of black spatterdashes | 0 | 3 | 2 |
| One pair of black tops | 0 | 0 | 7 |
| One pair of ticking drawers | 0 | 2 | 2 |
| One pair of leather garters | 0 | 0 | 4 |
| Proportion of watch coat about | 0 | I | 0 |
| A cocade — — — — | Q | 0 | 6 |
| A knapfack and fling — — — | •0 | 2 | 6 |
| A haverfack — — — | 0 | I | 0 |
| An oil bottle and oil for his arms | • 0 | 0 | . 7 |
| A brush and picker | Q | 0 | 2 |
| A worm and screw-key | 0 | 0 | 4 |
| A hammer cap and ftopper | ο | ο | 3 |
| Shoe and garter buckles — — — | 0 | 1 | ŏ |
| For fhaving and hair powder — | - 0 | 3 | ο |
| Washing and cooking | Ø | 19 | ο |
| Combs for his hair | 0 | ó | 6 |
| Unavoidable extraordinaries on the march | 0 | 6 | 0 |
| Deduction for the Surgeon — — | ο | 4 | 4. |
| | | | |
| Total | 3 | 9 | 3 |
| Sublitence for 52 weeks | 9 | 2 | 0 |
| Total subsistence in all | 5 | 12 | 9 |
| U | | R | E- |

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REMARKS proper to be made by the Reviewing Officer.

OFFICERS.

PROPERLY armed, ready in their exercife, falute well, in good time, and with a good air; their uniform genteel. old, but fill very good. A good corps, that makes a very handfome appearance.

$M \in N$.

A very good body, well limbed, but fome of them old, and wounded. Clean and well dreffed; accoutrements well put on; very well fized in the ranks; the Serjeants expert in their duty, drummers perfect in their beatings, and fifers play correct.

EXERCISE.

In very good time, and with life; carry their arms well; march, wheel, and form well.

MANCEUVRES.

Performed with great exactness, in quick and flow time.

FIRINGS.

Six and thirty rounds, close and well.

By companies from the right and left to the center two rounds; twice from the center to the right and left, by companies; once by grand divisions, from the right and left to the center; by four right-hand companies, and left division of grenadiers, and the four left-hand companies, and the right division of grenadiers, one round; right wing of the battalion, and and left wing, one round; battalion obliquely to the right and to the left, one round each; battalion to the front, one round by the above firings, advancing and retreating. Left-hand companies, and the right division of grenadiers, before they retreat by files; and the four right-hand companies, and the left division of grenadiers; when marched up to their intervals, one round each: in the square by the faces and companies, one round each: ftreet-firing, advancing and retreating, one round each: a volly.

RECRUITS.

Such as will mend the regiment.

ARMS.

Good and clean kept; halberds bad; drums good; a few fwords wanting, and fome bad.

ACCOUTREMENTS.

Good.

- CLOATHING. -

Of

year, but still pretty good and clean.

ACCOUNTS.

Kept regular.

COMPLAINTS.

None.

UNIFORM.

Red, lapelled and faced with ; waiftcoats and breeches, buttons.

A very fine regiment, well appointed, well difciplined, compleat, and fit for fervice.

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Return

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Return of the Troops under the Command of at the with a Lift of the Ships in the Surrender of Harbour taken, burnt, funk, and deftroyed; and the Number of Officers, Non-commiffioned "Officers, &c. killed, wounded, misling, and taken Prifoners. Effectives Rank and File. Officers prefent. Commiffion. Staff. Drummers and Fifers Colonel Second Licutenants Sick in Holpita Quarter-mafter for Duty. On Command Sick prefent. On Furlough. Recruiting. lieutenant Licutenants Chaplain. Captains. Sericants. Generals. Adjutant. Colonels. Entigns. Surgeon. Major. Mate. Total Number of Officers, Non-commissioned-officers, Lift of Ships in the Harbour of and private Men killed, wounded, miffing, taken, burnt, funk, and taken Prifoners, during the Siege. and deftroyed. Ships. Guns. Drummers and 2d Licutenan Private Men. ieut. Color taken. Licutenants Corporals. Serjeants. Captains. Fifers. Generals Colonels. Enfigns. Majors. burnt. Killed. Wounded. funk. Miffing. Taken Prifoners deftroyed. .Total.

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TRANSLATION OF

General M. DE MONTCALM'S EPITAPH.

HERE LIES

Lewis Joseph M. De Montcalm Gazon, Marquis of St. Veran's, Baron of Gabriaci, Knight of the Order of St. Lewis, Lieutenant-General of the French Army: Who, from his abilities as a fenator and foldier, Bid fair for universal conquest : But, from his difpolition, he loved nothing more than true praise : He had a happy judgment, well improved by letters : He went through every Character of a foldier, with an unfpotted name : Perfectly skilled in every art of war, he knew when to improve advantages, And guard against the diversity of affairs. In Italy, Bohemia and Germany, he proved himfelf a diligent and indefatigable leader. All orders from superior Officers, he executed with fuch alacrity and judgment, as proved him equal to those that iffued them. Now grown eminent, from his fervices, He was fent to protect the province of Canada, Where, with a handful of men, he more than once . repulsed superior bodies, in number, of the enemy, and sook fortifications, best fupplied with men and stores. Cold, want of provisions, watching, and every other difficulty,

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He bore with a manly fortitude; And, unmindful of hinfielf, was ever attentive to the Distresses of those who served under him. As an enemy, he was severe; but, as a conqueror, generous and mild. By perseverance, experience, and dispatch, he made up for the want of force. By his abilities in the cabinet and field, he glorioufly supported, for four years, the power of that colony. After having long baffled the joint efforts of an immense army, commanded by an able and enterprising General, and of a powerful fleet, provided with every implement of war, and, his first force being diminished by skirmishes, he was, at length, wounded, in the first general action, and died in fupport of the religion he ever professed, univerfally regretted by his friends, and lamented even by his enemies, on the 14th of September, 1759, and in the 48th year of his age. Truly grieved for the loss, the French deposited the remains of this belt of Generals, in a hollow of the ground, made by the falling and buriting of a bomb-shell, and recommended the prefervation of them to the generous faith of the enemy.

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I must candidly confess that much honour is here done, and that much is due, to the memory of Montcalm: but heartily glad I am to fay, no Epitaph is needful to commemorate that piety, ability, politenefs, justice, and generofity which immortalifed WOLFE. While the glorious conquest of Canada illustrates the annals of England, all those virtues which combine to form a Christian and a Hero, will irradiate his name, and recommend an imitation of his like conduct to the lateft posterity.

He not only conquered, but out-generalled, Montcalm upon every occasion; or what must have been the fate of his little army, whom all the force of Canada was affembled to oppose? But so apt was his military capacity to form, and stedfast his resolution to execute, the greatest defigns; his penetration to discover, and activity to defeat, the deepest machinations; that, from the unshaken confidence of a few valiant troops in his wifdom, and their love to his perfon for a constant exertion of his compassion and liberality, affifted by the laudable emulation of those brave Officers who commanded under him; he, with a handful of well-disciplined men, obtained that furprifing and complete victory which determined the fate of Canada; where every Officer breathed the foirit of a GRANBY, and all their foldiers behaved like BRITONS.

" In this decifive action, (fays the Hiftory of the late War, p. 212.) our troops loft about five hundred men; on the fide of the enemy, at least fifteen hundred were' killed : but, however glorious this victory was, and however important in its confequences, it must be admitted that it was very dearly bought. Soldiers may be raifed; Officers will be formed by experience; but the loss of a genius in war, is a loss we know not how to repair. The death of Wolfe was indeed

indeed grievous to his country, but to himfelf the moft happy that can be imagined, and the moft to be envied by all those who have a true relish for military glory. Unindebted to family or connections, unsupported by intrigue or faction, he had accomplished the whole business of life, at a time when others are only beginning to appear; and, at the age of thirtyfive, without feeling the weakness of age, or the vicissitude of fortune, having fatisfied his honess ambition, having compleated his character, having fulfilled the expectations of his country, he fell at the head of his conquering troops, and expired in the arms of Victory.

" The circumstances that attended the death of fuch a perion are too interesting to be passed over in filence, and were indeed fuch as befpoke the whole tenor of his life. He first received a wound in his head; but, that he might not difcourage his troops, he wrapped it up with his handkerchief, and encouraged his men to advance: foon after he received another ball in his belly; this also he diffembled, and exerted himfelf as before : when he received a third in his breaft, under which he at laft funk, and fuf, fered himfelf, unwillingly, to be carried behind the ranks : as he lay ftruggling with the anguish and weaknefs of three grievous wounds, he feemed only folicitous about the fortune of the battle: he begged of one, who attended him, to support him to view the field; but, as he found that the approach of death had dimmed and confused his sight, he defired an Officer, who was by him, to give him an account of what he faw : the Officer answered, that the enemy feemed broken : he repeated his question a few minutes after, with much anxiety, when he was told, that the enemy was totally routed, and that they fled on all fides : ' Then,' faid he, ' I am fatisfied ;' and immediately expired."

" With,

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"Without the fame advantages, the enemy alfo fuftained a heavy lofs in this battle, which, no doubt, accelerated their defeat. M. De Montcalm, Commander in Chief, was killed on the fpot; an Officer who had done the higheft fervices to his country, throughout the whole American war, and, in this laft fcene of it, fupported his reputation of a wife, experienced General; all his difpolitions having been made with the utmost prudence and regularity, both before and in the engagement. It is very remarkable, that, in both armies, the first in command fell in the action, and the fecond were dangerously wounded: but General Monckton happily recovered; the French Officer died foon after the battle."

MISCELLANEOUS ADVICE.

T is a fign of great prudence to be willing to receive inftruction : the most intelligent performs fometimes stand in need of it.

Endeavour to be first in your profession, neither let any one go before you in doing well: nevertheless do not envy the merits of another, but improve your own talents.

Courage is that noble faculty of the foul which impels us to factifice every perfonal advantage, even life itfelf, to an ardent defire of faithfully difcharging our duty: but the true hero is neither rafh nor cruel; he is prudent, though active; refolute, though humane; and, when the honour of his country demands a chaftifement of its enemies, univerfal benevolence accompanies his virtuous refentment.

It is ftudy that opens our understanding and excites our application. It is by that, we supply our want of experience; by that, acquire those qualities which form great Officers; and, by that, we open to ourselves the road to preferment.

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Never

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Never reveal your fecrets to any, except it is as much their intereft to keep them, as it is yours they should be kept: Trust only thyself and another shall not betray thee.

From the experience of others do thou learn wifdom: and from their failings correct thine own faults.

Be not diverted from your duty by any idle reflections the filly part of the world may make upon you: for their centures are not in your power, and confequently fhould be no part of your concern.

By a virtuous emulation the fpirit of a good foldier is exalted within him: he panteth after fame, and rejoiceth as a racer to run his courfe.

Let not your 'zeal for a caufe pufh you into a hazardous engagement: precepitation ruins the bestlaid defigns; whereas, patience ripens the most difficult, and renders the execution of them eafy.

As one that runneth in hafte, and leapeth over a fence, may fall into a pit on the other fide, which he doth not fee: fo is the man that plungeth fuddenly into an action, before he has confidered the confequences thereof.

A paffionate temper renders a man unfit for advice; deprives him of his reason, and robs him of all that is great or noble in his nature; it maketh him aunfit for conversation, destroys friendship, changes justice into cruelty, and turns all order into confution.

A warm heart requires a cool head: Courage without conduct, is like fancy without judgment; all fail and no ballaft.

If an action be ever fo glorious in itfelf, it ought not to pass for great, if it be not the effect of wifdom and defign.

Neceffity is, in war, as every where elfe, the mother of invention, when one has firmness enough not be discouraged.

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It is faid of Agricola, that he never gloried in any thing he did; but, as an agent, referred the good fuccess of his fortune to the person that employed him; and fo, by his difcretion and modefly, freed himfelf from envy, and loft no part of his deferved praife.

It is not the receiving honour that delighteth the noble mind; its pride is the deferving of it.

There is but one folid pleafure in the military life. and that is our duty : how miferable then, how unwife, how unpardonable are they, who make that one a pain!

It is now no longer a doubt, that war, like other arts, is to be studied in the closet and field; a thoufand examples have proved, that an Officer who applies himfelf both these ways, has an infinite advantage over another, who has not made them his fludy.

We should chuse a friend endued with virtue, as a thing in isself lovely and defirable, which confifts in a fweet and obliging temper of mind, and a lively readiness in doing good offices.

To owe an obligation to a worthy friend, is a happinefs, and can be no difparagement.

Gratitude preferves old friendship, and procures new.

If a friend tell thee of thy faults or failings, he deferves the greatest thanks : for it is a fure fign of a fingular friendship to venture the hazard of thy difpleafure to do thee good.

A true friend unbosoms freely, advises justly, affifts readily, adventures boldly, takes all patiently, defends courageously, and continues a friend unchangeable.

To be ever active in laudable purfuits, is the diftinguished character of a man of merit.

A man

A man of virtue is an honour to his country; a glory to humanity; a fatisfaction to himfelf; and a benefactor to the whole world: he is rich, without oppreffion or difhonefty; charitable, without oftentation; courteous, without deceit; and brave, without vice.

A man that hath no virtue in himself, envieth it in others.

Sell not virtue to purchase wealth.

Among the many falhionable vices which afflict mankind, none are greater than gaming: it is big with the loss of time, reputation, health, fortune, and temper; the ruin of families; defrauding of creditors; and, what is often the effect of it, loss of life.

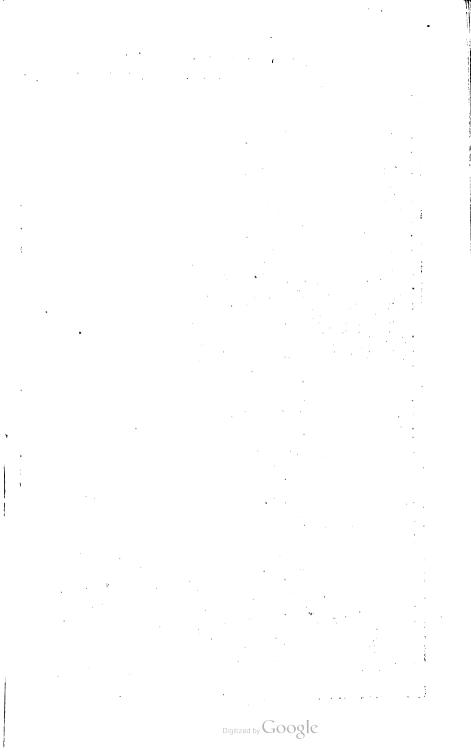
Definy has decreed all men to die; but to die well is the particular privilege of the virtuous and good.

What is honour, fame, wealth, and power, when compared with the expectation of a being without end, and a happinels adequate to that end? How poor will these things seem at our last hour; and how joyful will that man be, who hath led an honess virtuous life, and travelled to Heaven through the roughest ways of poverty, affliction, and content. !

As a good conclusion is an honour to our whole life; fo an ill one cafts back infamy, and fullies all that went before.

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FRONTISPIECE.



Military Dictionary.

1768.

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DJUTANT-GENERAL, _ forms the feveral details of duty of the army, with the Brigade-majors, and keeps an exact ftate of each brigade and regiment, with a roll of the Lieutenant-generals, Major-generals, Colonels, Lieutenant-colonels, and Majors. He every day at head quarters receives orders from the General Officer of the day, and distributes them to the Majors of brigades, from whom he receives the number of men they are to furnish for the duty of the army, and informs them of any detail which may concern them. On marching days he accompanies the General to the ground of the camp. He makes a daily report of the fituation of all the posts placed for the fafety of the army, and of any changes made in their posts. In a day of battle the Adjutant-general fees the infantry drawn up, after which he places himfelf by the General to receive any

ΑD

orders. In a fiege he vifits the feveral pofts and guards of the trenches, and reports their fituation and how circumftanced: he gives and figns all orders for fkirmifhing parties (if time permits) and has a Serjeant from each brigade to carry any orders which he may have to fead.

ADJUTANT, is an officer to affift the Major. He receives orders from the Brigade-major, if in camp; and when in garrison, from the Town-major: after he has carried them to his Colonel or Officer commanding the regiment; he then affembles the Se:jeant-major, Drum-major, Fife-major, with a Serjeant and corporal of each company. If convoys, parties, detachments, or guards, are to be furnished, he gives the number which each company are to furnish, and hour and place for their affembling : he muft keep an exact rofter and roll of duties, and have a perfect knowledge of all manœuvres, &c.

* A

Advance-

• A DVANCE-FOSS, is a moat, or ditch of water round the glacis or elplanade of a place of arms, to prevent a furprize: being drained, it ferves for a trench to the beliegers, and therefo e is not now approved of.

AFFUT, the French name of a gun carriage; its only diffinction from all other carriages is, that it belongs to a gun.

AID-DE-CAMP, is an officer attached to the perion of a General-officer, to carry his His employment is orders. of importance, tho' often intrusted with young officers, without experience or capa-· city, which I am forry to fay; for a moment loft in a battle, may change the face of affairs : it is neceffary in that cafe, that he who carries them, has comprehended the fpirit in which the General meant them.

ALARM, is a fudden challenge to arms, upon an apprehension of danger from an enemy, or of fire. A sudden alarm is often occasioned by the neglect of centries; and fometimes it has been done, to try the readiness of the troops.

ALARM-POST, is the place appointed for the affembling of a regiment, troop, or company.

AMBUSCADE, or ambush, is a lurking party in a wood, or other convenient place, to furprize an enemy. To difcover an ambush, or fall into one, are plain.

AMMUNITION, implies all forts of warlike flores.

Ammunition Waggon, is a four wheel carriage with fhafts: the fides of it are railed in with raves and flaves, and lined with wicker-work, fo as to carry bread, and all forts of tools.

Ammunition Cart, is a twowheel carriage with fhafts; the fides of which, as well as the fore and hind parts, are inclosed with boards inflead of wicker-work.

Ammunition-Bread, is cartied along with an army; each loat generally weighs fix pounds.

ANGLE, is explained in the following definition :

Ift, Angle of the centre, is that made by three lines, drawn from the center of the extremes of any fide of the polygon.

2d, Angle of the polygon, is the angle made by the meeting of two fides of the polygon, and is the fame with the angle of the gorge.

3d, Angle of the curtain, or of the flank, is the angle formed by the meeting of a flank and a curtain.

4th, Angle of the floulder; two is formed by one face and one flank.

5th, Flank-Angle, is the meeting of two faces.

6th, Angle of the tenail, or

or flanking angle, is compofed of the lines of defence and the curtain.

7th, Angle, forming the flank, is an angle composed of one flank and one demi gorge.

8th, Angle, forming the face, is the inward Angle, composed of one flank and one face.

9th, Angle of the moat, is that which is formed before the centre of the curtain, by the exterior line of the fofs or moat.

10th, Angle-faillant, or fally-angle, or what advances with its points towards the country; fuch is the angle of the counterfcarp, before the point of a bastion.

11th, Angle-rentrant, or re-entering angle, is what points inwards to the body of the place; fuch is the angle of the counterfcarp before the center of the curtain.

ANTESTATURE, is a traverse or retrenchment, hasfily made of gabions or palisades, to stop an enemy that is gaining ground. This is called, to dispute ground, or lose it inch by inch.

APPROACHES, are the trenches, places of arms, lodgments, fap, gallery, and generally all works, whereby the beliegers advance towards a place belieged.

APRON, is a fheet of lead, which covers the touch-hole of a gun.

ARMOUR, defensive Armour, that which covers the body, warlike harnes.

ARMS, are all forts of weapons ufed for offence or defence; fuch as fword, hallger, efpontoon, bayonet, firelock, carabine, and piftol.

Arms, a place of arms in a garrifon, at a fiege are mall redoubts bordered with a parapet, containing a fmall body of men, to make good the trenches against the fallies of the befieged.

ARMY, is a body of troops, confifting of horfe, foot, and dragoons, with artillery, provifion, baggage, &c. It is divided into brigades, commanded by an able experienced officer.

Flying army, is a fmall body fent out to harrafs the enemy, intercept convoys, prevent the enemy's incurfions, cover its own army, or garrifon, and keep the enemy in continual motion.

Wings of an Army, are the troops encamped on the flanks; they are mostly horse and dragoons, and are called the right wing and left.

ARRIERS, is a deduction made from the Officers according to their full pay, and the ballance fhould be paid at leaft once a year, in order to enable them to buy new regimentals against the review.

ARRIERS, Non-committie oned Officers and foldiers have alfo; and are accounted with, A 2 and and their ballance paid, every two months.

ARTILLERY, is a magazine of all forts of arms and provisions for an army: fuch as cannon, mortars, bombs, balls, petards, grenades, fmall balls, powder, match, all forts of hand tools, planks, boards, ropes, coals, tallow, pitch, fulphur, faltpetre, rozin quick match, all kinds of fireworks, pontoons, &c. The attendance are conductors, bombadiers, gunners, matroffes, pioneers, pontooncarpenters, wheelmén, wrights, fmiths, coopers, tinmen, and collar-makers, &c.

Artillery regiment, is composed of three battalions (and a Captain of Cadets, of which the Mafter-general is always Captain) each of them commanded by a Colonel, Lieutenant-colonel, and Maior: the Master-general of the Ordnance is Commander in chief; the Lieutenantgeneral, Commander in fecond; and the three Colonels are called Colonel-commandant each of his battalion; each company contains Commiffioned Officers, matrolles. gunners and bombardiers.

Artillery, equipage, is a quantity of guns, mortars, thot, and thells, with all neceffary flores made for a campaign, or an expedition by land or fea.

Artillery-Park, is a place appointed in the rear of both lines of the army, for en-

camping the artillery. The guns are in one line; the ammunition-waggons make two or three lines, the pantons and tumboils make the laft lines, and all is furrounded with a rope, which form the park; the gunners and matroffes encamp on the flanks; bombardiers, pantonmen, and artificers in the rear.

Assault, or florm, is a fudden and violent attack, made uncovered, on the part of the rampart, where a breach has been made.

AssEMBEY, is the fecond beating of a drum before a march, provided the Generalhas beat the farft.

If part of a garrifon only marches, the first beat is then the Affembly.

ATTACK, is the manner and difposition made by an army, or a great party, to drive an enemy out of a fortified place, or of any kind of frong fituation.

Attacks. There are commonly two, (each commanded by an experienced Officer) and they have communications one with another by lines or trenches, running parallels to the poligon of the place, that they may not be enfilated, and are called the parallel, the boyau, or the lines of communication.

The rear of an attack is where it begins; and the front, or head, that part next to the place.

Falle-

Falfe-attacks, are never carried on with fuch life and brifknefs as the real; the defign of them being to fawour the real attacks, by amufing the enemy, and obliging the garrifon to a greater duty.

AxEs, are useful in an army, for cutting ways through woods, trees to make bridges, and for mending the roads.

Pick-ax, is a tool to dig up ground that is too hard for the spade.

Β.

BACULE, is a gate like a pit-fall, with a counterpoife before the corps de guards, advanced near the gates, which is fupported by two great flakes.

BAGGAGE-WAGGONS, are thole in which the Officers and regiments baggage are carried.

BALL, bullet, or fhot, is of iron or lead, to be fired out of piftol, firelock, carrabine, or cannon, and is of different fizes.

Red-hot balls, are heated in a forge, ftanding near a gun, The gun being loaded with powder, and wadded with a green turf, is fpunged with a wet fpunge, and laid at a fmall elevation; that the ball which is taken out of the forge with a long ladle, may flide down, the gunner being ready to fire, Fire-balls are made of a composition of meal, powder, and fulphur, falt-petre, pitch, &c. for firing houses.

BAND, is a hoop of iron, uled about the carriage of a gun.

Band of Musick, which a corps keep up at their own expence.

Band of Pensioners, are a company of gentlemen, who receive a yearly allowance.

BANDELIERS, are fmall cafes of wood, covered with leather, holding cartridges of powder for the firelock.

BANQUETTE, is a kind of ftep made in the rampart of a work near the parapet, for the troops to fland upon, in order to fare over the parapet; it is generally three feet high, as many broad, and about four and a half lower than the parapet,

BARBET: When the parapet of a work is but three feet high, or the breaft-work of a battery is only of fuch height, that the guns may fire over it without being obliged to make embrafures, it is faid the guns fire in Barbet.

BARRACKS, a building to lodge Officers and foldiers in.

BARRACADE, is a term fometimes ufed for a fence of a palifade.

BARRELS, are for feveral uses in the artillery; as for A 3 powder,

powder, small shot, flints, fulphur, quick-match, &c.

BARRIER, is a gate made of wooden bars, about five feet long, perpendicular to the horizon, which is kept together by two long bars going a-crofs, and another croffing diagonally: they are used to ftop the cut that is made through the esplanade, before the gate of a town.

BASE, or BASIS, is the foundation of a work. Bafis of a rampart is when it joins the ground, on which it flands: Bafis of a parapet, is where it joins the top of a rampart.

Base of a gun, is the fame with the breech of a gun, and is that folid piece of metal behind the chase towards the cascable: the great ring behind the touch-hole or vent, is called the basering, and the mouldings behind are called the base, or breach-mouldings.

BASKETS, fmall bafkets are ufed in fieges, on the parapet of the trench being filled with earth; they are about one foot and half high, one foot and half diameter at top, and eight or ten inches at bottom; fo that, when fet together, there is a fort of embrafures left at their bottom, through which they fire.

BASTION, is a part of the inner inclosure of a furtification, making an angle towards the field, and confifts of two faces, two flanks, and an opening towards the center of the place, called the Gorge.

A Bastion, is faid to be full, when the level ground within is even with the rampart; that is, when the infide is quite level, the parapet being only more elevated than the reft.

A Baftion, is faid to be empty, when the level ground within is much lower than the rampart, or that part next to the parapet, where the troops are placed to dg_{\pm} fend the baftion.

Baflion-actached, is that which feparates or cuts off from the baftion of the place, and differs from a half moon, whole rampart and parapet are lower, and not fo thick as those of the place, becaufe it has the fame proportion with the works of the place.

Bastion-double, is a bastion, and is fometimes in the nature of a cavalier.

Demi-bastion, is composed of only one face, one flank, and one demi-gorge.

BATTALION, is a body of foot composed of feveral companies, armed with firelock, bayonet, and fword, In the late war no particular number of companies was afcertained to compose a battahon; but fince the last reduction nine companies compose a bata battalion. Eight battalion companies, and one of grenadiers.

Battalion ready for exercife. See plan 1.

Battalion in firing order. See plan 2.

Battalion disciplined, when they are expert with their arms, ready at their firings and manœuvres, march, wheel, and form well, filent, steady, and solid under arms.

Angles of a battalion, are fuch as are made by the last men, at the ends of the ranks and files.

BATTERY, is a work made to place, guns or mortars on It confifts of an epaulit. ment or breast-work, of about eight feet high, and eighteen or twenty thick: when it is made for guns, openings or embrasures are made in it, for the guns to The mais of fire through. the earth that is betwixt two embrasures, is called the Merlin; the platform of a battery is called a floor of planks, and hath fleepers to keep the wheels of the guns from finking in the earth.

Crofs-Batteries, are fuch whole that meet at the fame place, and form an angle. The advantage of fuch batteries is, that the one beats down what the other thakes,

Battery-de-enfilade, is what batters obliquely; Batteryde-reverse, is what plays upon the enemies back; ComradeBatteries are those which play upon the fame place. To raife a battery is the business of an engineer; to ruin a battery is to blow it up, or nail the guns.

BATTLE, is the engagement between two armies.

Battle-array, is the order in which an army is drawn up, and called a line of battle.

BAYONET, is a fhort weapon, made with iron, and fcrews on over the muzzle of the firelock.

BEATING-ORDER, to impower the Colonel or Officer commanding a corps, to fend out recruiting parties, and to provide quarters, &c.

BED, or ftool, of a mortar, is a folid piece of oak, in form of a Pafeltelipiped, bigger or lefs, according to the nature of the mortar, hollowed a little in the middle to receive the breech and half the trunnions: cn the fides of the bed are fixed the cheeks or brackets, by four bolts of iron.

Bed of a gun, is a piece of a plank, laid within the cheeks of the carriage, upon the middle transum, for the breech of the gun to reft on.

BEETLES, are thick round pieces of wood, of a foot and a half long, and eight or ten inches diameter, having a handle of about four feet long: the use of them are for beating, or rather setting the earth of a parapet, or about A 4 pallisades,

pallifades, by lifting it up a foot or two, and letting it fall with its own weight; they are likewife called frampers, and, by paviors, rammers.

BERM, is a little fpace or path, of fix or eight feet broad, between the ditch and the parapet; when it is only made of turf, to prevent the earth from rolling into the ditch, and ferves likewife to pafs and repafs.

BILLS, are a fort of handtools carried along with the artillery, for the use of the army, for cutting ways thro' hedges, &c.

BIOVAC, is a night guard, performed by the whole army, when there is any kind of danger from the enemy.

BLINDS, are properly every thing that covers the befiegers from the enemy; fuch as wool-packs, fascines, chandeliers, mantelets, gabions, fand-bags, and earth baskets.

BLOCKADE, is the blocking up of a place, by pofting troops at all the avenues leading to it, to keep supplies of men or provisions from getting into it; thereby propofing to starve it out, without making any regular attacks upon it: this is called form-To raife a ing a blockade. blockade, is to force the troops that keep the place blockaded up from their pofts. To turn a fiege into a blockade, is plain.

BLUNDERBUSS, is a short

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fire-arm, with a large bore, very wide at the mouth, carrying feveral piftol-balls or flugs, proper for the defence of a barrack, ftair-cafe, or door: The fhortest fort of them are called musquetoons.

BODY, or main body of an army, are the troops encamped betwixt the two wings, and are generally infantry.

BOLTS, are of feveral forts: those that go betwixt the cheeks of a gun-carriage, to ftrengthen the transfums, are called the tranfum bolts: the large nobs of iron on the cheek of a carriage, which keep the hand-pike from fliding, when it is poifing up the breech of the piece, are called the price-bolts: the two fhort bolts that, when put one in each, and of an English mortar carriage, ferve to traverse her, are called traverfe-bolts: the bolts that go through the cheeks of a mortar, and by the help of coins keep her fixed at the elevation given her, are called bracket-bolts; and the four bolts that fasten the brackets. or cheeks of a mortar, are called bed-bolts.

BOMB, is a great shell of cast iron, with a large vent to receive a sufe. This sufe is made of wood, and drove sull of a composition of meal, powder, sulphur, and saltpetre: when a bomb is filled with powder, the sufe is drove

drove into the vent, within an inch of the head, and pitched over to preferve it; when the bomb is put into the mortar, the fule is uncapped, and falted with meal powder, which takes fire from the slash of the powder in the chamber, and burns all the while the bomb is in the air: when the composition is fpent, it fires the powder in the bomb, with a greater violence. Bombs are from fifty to five hundred pounds weight.

BOMBARDIERS, are those employed about mortars; they drive the fuse, fix the thell, and load and fire the mortar; they work with the fire-workmen, and are the third rank of a private man in a company of artillery.

BOMBARDMENT, is when a great number of fhells are thrown into a place, to ruin and deftroy the buildings.

BONNET, is a finall work, confifting of two faces, having only one parapet, with two rows of palifades, of about ten or twelve feet diffance: it is generally raifed before the falliant angle of the counterfcarp, and has a communication with the covert way, by a trench cut through the glacis, and pallifades on each fide.

BOYAU, or branch of a trench, is a line or particular trench, made parallel to the defence of the place, to avoid being flanked or enfiladed. A Boyau, when there are two attacks made upon a place, ferves as a line of communication betwixt them. The parapet of a boyau, being ftill turned towards the place befieged, ferves alfo for a line of contravallation, to hinder fallies and defend the workmen.

BREACH, is an opening, made in a wall or rampart, with cannon or mines, fufficiently wide for a body of troops to enter the works, and drive the befieged out of it. To make the attack the more difficult, they fow the breach with crow-feet, or ftop it with chevaux-de-frize,

BREAK-GROUND, is the first opening of trenches against a place; which is done in the night time, by the advantage of some rising ground, hollow-way, or any thing that can cover the men from the enemy's fire.

BREVET-OFFICER, is one who, having a fuperior commiffion from his Majefty, than that in his own corps, takes rank by it, when joined, or doing duty with other corps, whether of horse, foot, or dragoons.

BRIDGE, is a conveniency made for paffing rivers, and is of feveral forts; though, in the late war the moft of them were made of tin-boats, and planks laid over them. See Plan 0.

Bridge, in gunnery, is a term,

term given to two pieces of timber, which go between the two middle transfums of a gun carriage, on which reits the bed.

Bridges of communication, are made over the river; by which two armics, or two forts, which are feparated by this river, have free communication one with the other.

Draw-bridges, are made of feveral fashions, but the most common are made with plyers, twice the height of the gate, and a foot diameter; the inner square is traversed with a St. Andrew's cross, which ferves for a counterpoise; and the chains which hang from the other extremities of the plyers to lift up, or let down the bridge, are of iron or brass.

Floating, or flying bridges, are made of two fmall bridges, laid one upon the other, fo that the uppermoft, by the help of ropes and pullies, is forced forwards, till the end is joined to the place defigned.

BRIGADE. An army, is divided into brigades of horfe, and brigades of toot. A brigade of horfe is a body of four or fix fquadrons: a brigade of foot, confifts of four, five, or fix battalions; the eldeft brigade has the right of the first line; and the fecond, the right of the fecond line; the two next take the left of the two lines, and the youngeft hath the centre. The

battalions which compose a brigade, observe the same order.

Brigade of Infantry, confifts in general of four battalions; being told, firft, fecond, third, fourth, and eight field pieces.

Brigade-major, is an Officer appointed to act to a particular brigade. The most ingenious and expert Captains should be chosen for this post: they are to wait at orderly time to receive the parole, and deliver the orders which they carry, first to their proper General, and after. wards to the Adjutants of regiments, at the head of the brigade, where they regulate together the guards, parties, detachments, and convoys, and appoint them the hour and place of rendezvous, at the head of the brigade, where the Brigademajor takes and marches them to the place of the general rendezvous. He ought to know the state and condition of the brigade, and keep a roll of the Colonels, Lieurenant-colonels, Majors, and Adjutants. When a detachment is to be made, the General of the day, gives his orders to the Brigademajor, how many men and Officers each brigade must furnish, and they again to the Adjutants of the regiments, how many each battalion is to fend, which the Adjutants Adjutants divide amongst the companies. The complement each regiment is to furnish, are taken by the adjutant, at the head of each reigment, at the hour appointed, who delivers them to the Brigademajor, at the head of the brigade.

BRIGADIER, is a General Officer, who has the command of a brigade. The eldeft Colonels are generally advanced to this poft. He vifits all the out-guards and pofts of the army, and at night takes the orders from the Majorgeneral of the day, and delivers it to the Majors of brigades, who attend at orderly time. They march at the head of their brigades, and are allowed a guard.

Brigadiers, and Sub-Brigadiers, are posts in the horseguards.

BRINGERS-UP. The whole laft rank of a battalion, being the laft men of each file, are called Bringers-up.

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CADET, is a young gentleman, who, to attain iome knowledge in the art of war, and, in expectation of preferment, chules at first to carry arms as a private man. Cadet differs from a volunteer, because he takes pay, which is no more than a private man; but a Cadet serves without pay, except in the Royal Artillery.

CAISSON, is a cheft of

wood, holding four or fix bombs, fometimes filled only with powder, and buried by the befiegers under ground, to blow up a work which the befiegers are like to be mafters of; as thus, after the bonnet is blown up by the mine, they lodge a caiffon under its ruins, and the enetry being advanced to make a lodgment there, they fire the caiffon by the help of a faucefs or pudding, and blow up that poft a fecond time.

CALIBER, is a term in gunnery, fignifying the diameter, or wideness of a piece of ordnance.

Caliber-compasses, are compasses used by gunners, for taking the diameters of the feveral pieces of ordnance, or of bombs, bullets, &c. Their legs are therefore circular, on an arch of brass, whereon is marked the inches and half inches, to shew how far the points of the compasses are opened as funder.

CAMP, is the fpot of ground occupied by an army, tor a night or more; and where they pitch their tents, &c.

CAMPAIGN, is that part of the fummer betwixt the army taking the field, and their returning to garrifon: an Officer or foldier is faid to have made a campaign, that has been in the field; the opening and clofe of the campaign, is the army's taking the

che field, or returning to garrison.

CANNON. See GUN.

CANTEEN, is a tin veffel ufed by the foldiers to carry their drink or water in.

CAPONIER, is a paffage made from one work to another of ten or twelve feet wide, covered on each fide by a parapet terminating in a flope or glacis: thus, when the ditch is dry, the paffage from the curtain to the ravelin, or that from the govert-way to the arrows or detached redoubts, are called Caponiers.

They are often fingle parapets, raifed on the entrance of a ditch, before the ravelin, to place finall cannons and men behind them, to difpute the paffage over that ditch.

CAPITAL, of a work, is an imaginary line, which divides that work into two equal and fimilar parts.

CAPITULATION, is the agreement made by the befieged with the befiegers, on what condition the place is to furrender: the chamade being beat, all hostilities cease on both fides; if the capitulation be agreed to and figned, hostages on both fides are delivered, for the exact performance of the articles.

CAPTAIN, commands a troop or company; he ought to be very diligent, and preferve good order among the

men, to know their names and dispositions, what every man is capable of, to vifit them in their tents, quarters, or infirmary; to fee what is wanting, to pay them well, and fee them accounted with for their arrears and ftoppages every two months; (for fort accounts make long friends); caufe them to keep themfelves clean and neat in their cloaths, shoes, flockings, &c. and to have their arms and accoutrements in perfect good order: and, when marching by companies or divisions, keep them at their proper diftance for forming.

Captain of a company of light infantry, was appointed to most regiments in the late war; they were composed of both Officers and foldiers, whose health, strength and activity could most be depended upon.

Captain of battle-axe-guards, generally obtains the rank of Colonel: the two Lieutenants have the rank of Captains.

Captain-Lieutenant, is he who commands the Colonel's troop or company.

CARABINIERS, is a regiment of horfe, upon the Irifh establishment, commanded by Major-general Harvey.

CARABINE, is a fire-arm, fhorter than a firelock; they are carried by the light horfe, hanging at a belt.

CART

CARCASS, is an invention of an oval form, made of ribs of iron, afterwards filled with a composition of mealpowder, falt-petre, fulphur, glass, shavings of horn, pitch, turpentine, tallow, and linfeed-oil, and then coated over with a pitched cloth; it is primed with meal - powder and guick-match, and fired out of a mortar: the defign of it is to fet houses on fire. For lifting it up to put it into the mortar, it has two fmall cords fixed to the fides of it.

CARRIAGE, is a general term, for waggons, carts, litters, &c.

Carriage of a cannon, is a long, narrow cart, invented for marching of cannon; and for the more convenient using them in action, they are made of two planks of wood, commonly once and a half the length of the gun.

CARRIAGE. See Ammunition Cart.

BLOCK-CARRIAGE, is a cart made on purpose for carrying of mortars and their beds from one place to another.

Truck-carriages, are two fhort planks of wood, fupported on two axle-trees, having four trucks or wheels of folid wood, about a foot and a half, or two foot diameter, for carrying mortars or guns upon a battery, where their own carriages cannot go, and are drawn by men.

CARTEL, an agreement

between Princes, Generals, Governors, or Commanding Officers at war for exchange of prifoners.

CARTOUCH, is a cafe of wood, about three inches thick at bottom, girt round with marlin, holding about four hundred musquet-balls, befides fix or eight balls of iron, of a pound weight; it is fired out of a hobit, a fmall fort of mortar, and is very proper for defending a pass.

A new fort is made, much better than the former, of a globular form, and filled with ball of a pound weight; others were then made for the guns, being of ball of half or quarter pound weight, according to the nature of the gun, tied in form of a bunch of grapes, on a tompion of wood, and coated over; thefe were made in the room of the partridgefhot, and exceed them very far, as fome of the French battalions experienced at the battle of Blenheim.

CARTRIDGE, is a cafe of brown paper, holding the exact charge of a fire-arm; thofe for mulquets, carabines, or piftols, hold both the powder and ball for the charge.

Cartridge-box, is a cafe of wood or turned tin, covered with leather, holding thirty rounds of powder and ball; is wore upon a belt and hangs a little higher than the pocket-hole. CASCABAL, is the knob of metal behind the breech of a cannon; the diameter of it is the diameter of the bore of the piece; the neck of the cafcabal is what joins it to the breech of the moulding.

CASEMENT, is a work made under the rampart, like a cellar or cave, with loopholes to place guns in it, and is bomb proof.

CASKS, or BARRELS, are used in the army, for carrying meal to be laid up in magazines, or along with the army, for baking bread for the troops.

CASTLE OF DEFENCE, a place itrong either by art or nature. whether in a city or country.

CASTRAMETATION, the art of measuring or tracing out the form of a camp on the ground.

CAVALRY, are regiments of horfe and dragoons, and encamps on the wings of an army.

CAVALIER, is a work raifed generally within the body of the place, ten or twelve feet higher than the reft of the works; their moft common fituation is within the baftion, and made much in the fame form; fometimes they are alfo placed in the gorges, or on the middle of the curtain, they are then made in the form of an horfefhoe, only fomewhat flatter.

The use of Cavaliers is to

command all the adjacent works and country about it; they are feldom or never made but when there is an hill or rifing ground, which overlooks fome of the works.

CAVIN, is a natural hollow, fit to lodge a body of troops: it is of great use to the besiegers; for, by the help of such a place, they can open trenches, make places of arms, or keep guards of horse, without great danger.

CAZERNS, OF BARRACKS, are lodgings built in garrifon towns, for lodging the garrifon, fuch as the barracks or cazerns in Ireland.

CENTINEL, is a private man, armed with firelock, bayonet, and fword, who is fuppoled to be vigilant on his poft, to prevent an enemy from furprizing a camp, garrifon, quarter, or out-poft.

CENTRE, is the middle point of a circle. Centre of an army in the infantry.

CENTRY-BOX, is the fame with Guereitte, only the one is of wood, and the other of ftone; they are upon the flanked angles of baftions, and on the angles of the fhoulder, and fometimes on the middle of the curtain, to preferve the centries from the weather.

CESSATION of arms, is when a Governor of a place befieged, finding himfelf reduced to fuch an extremity, that he must either furrender. der, or facrifice himfelf, his garrifon, and inhabitants, to the mercy of the enemy, plants a white flag on the breach, or beats the chamade to capitulate; at which both parties ceafe firing, and all other acts of hoffility, till the propofals be either agreed to or rejected.

CHAIN, is a number of brass or iron rings, linked one in another; an engineer's chain for measuring of ground, is of a certain number of links, of an equal length; chains of a gun are of iron, and very firong, fixed on the draft hooks, and going along the shafts of the timber to ease them, but they are not used for small guns.

CHAMADE, is a fignal made by beat of drum, for a conference with the enemy, when any thing is to be propofed, as a ceflation of arms to bring off the dead; or by the befieged, when they have a mind to deliver up a place upon articles of capitulation; and then there is a fuspension of arms, and hostages delivered on both fides.

CHAMBER, of a mortar, is that part of the chafe where the powder lies, and is much narrower than the reft of the cylinder; fome are like a reverfed cone or fugar-loaf, others globical, with a neck for its communication with the cylinder, and are called Bottled-cham-

bers; the powder chamber, or bomb chamber, on a battery, is a place funk under ground, for holding powder or the bombs, where they may be out of danger, and preferved from the rain.

Chamber, is that place of a mine, where the powder is lodged.

CHANDELLERS, are wooden frames, made of two pieces, fixed across ways, on the two other pieces, at about four feet afunder; and upon their interjections are erected two vertical pieces, of five feet high, each supported by three buttreffes; and the interval of these two pieces is filled up with fascines, to cover the troops upon occafion.

CHARGED CYLINDER, is that part of the chafe of a gun, where the powder and ball are contained.

CHEEKS, of a mortar or brackets, are made of ftrong planks of wood, of near a femi-circular form, bound with thick plates of iron, and are fixed to the bed, by four bolts, called bed-bolts; they rife on each fide of the mortar, and ferve to keep her at what elevation is given her, by the help of ftrong bolts of iron which go through both cheeks, both under and behind the mortar, betwixt which are drove coins of wood. Thefe bolts are called bracket-bolts; and the bolts which are

are put one in each end of the bed, are the traversebolts; because, with handspikes the mortar is by those traversed to the right or left.

CHEVAUX-DE-FRIZE, large joints or beams, fluck full of wooden pins, armed with iron, to ftop breaches, or to fecure a paffage of a camp againft the enemy's cavalry.

CHEVRETTE. Among the many inventions for raifing of guns or mortars into their carriages, this engine is very uleful; it is made of two pieces of wood, of about four foot long, flanding upright upon a third, which is square; they are about a foot afunder, and parallel, and are pierced with holes exactly to one another, having a bolt of iron, which being put through these holes, higher or lower at pleafure, ferves with a hand-fpike, which takes its poile over this bolt, to raife any thing by force.

CIRCLE, is a plain figure, comprehending within a crooked line, called the circumference; which has all its parts equally diffant from a certain point, called the centre.

Arch of a Circle, is an undetermined part of the circumference of a circle, being fometimes larger, and fometimes fmaller.

Line of circumvalation, is a kind of fortification, confifting of a parapet, or breaftwork, and a ditch before it, to cover the befiegers againft any attempt of the enemy in the field.

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CITADEL, is a kind of a fort of four, five, or fix baftions raifed on the most advantageous ground about the city, the better to command it, by an open, or efplanade; in order to hinder the approach of an enemy; fo that the citadel defends the inhabitants, and can punish them if they revolt. A citadel muft not be too large, because too spacious a circumference is difficult to fortify and defend, and must be fo contrived as eafily to be fuccoured.

CLOSE: to close order, is when the ranks are drawn up at fix feet afunder, and close up to two feet.

CLOUTS, are thin plates of iron, nailed on that part of the axel-tree of a gun-carriage, that comes through the nave, through which the lins-pin goes.

COFFER, is a work funk in the bottom of a dry moat, about fix or seven foot wide, the length of it being from one fide of the moat to the other, with a parapet of about two foot high, full of loop-holes, covered overhead with joifts, hurdles, and earth; they ferve to fire on the befiegers, when they endeavour to pais the moat, and differ from the caponier, because they are longer; for the

the caponier takes not the whole breadth of the moat; it differs likewife from the traverfe and the gallery, becaufe it is made by the befieged, and thefe by the befiegers.

COINS, are wedges of wood under the breech of a gun, by which a diameter raifes or falls the muzzle of his piece, till he points it exactly at the object; each gun has three coins belonging to her; they are for the fame use about a mortar.

COLONEL, or commandant of a corps, commands it in chief, is answerable for the cloathing and other appointments of it, that they are good and conformable to his Majesty's royal intention.

He can never have too many virtues, too much knowledge or experience. He fhould have affability to gain the affection of his corps, addrefs to keep a perfect harmony fublifting among them, and be ever fludious for their promotion and happinefs: he is fuppofed to be well acquainted with the ftrength of the battalion, and mafter of all wanceuvres, &c.

COLOURS, are flags of filk, carried by Enfigns, (except in the English fuzileers) but are never carried on detachment.

Camp-colours, are small colours, of about a foot and

a half fquare, of the fame colour with the facings of the regiment they belong to.

COLUMN. See Battalion in Column, Plan 5.

Column, of an army on a march, is a long row of troops, following one another. Sometimes the army marches in four, fix, or eight columns, according to the convenience of the ground it occupies.

COMMANDER. See page 106.

COMMANDING-GROUND, is an eminence, or ritingground, overleoking a poft.

COMMISSARY of flores, is an Officer in the artillery, who has the charge of all the flores, for which he is accountable to the Ordnance: he is allowed an affifiant, clerks, and conductors.

Commillary of horfes, is an Officer in the artillery, appointed to have the infpection of the artillery horfes, to fee them muftered, and to fend fuch orders as he receives from the Commanding-officer of the artillery, by fome of the conductors of horfes, of which he has a certain number for affiltants.

Commiffary of the mufters, is an Officer appointed to mufter an army, battalion, troop, or company, as often as the General pleafes: he is to know the ftrength of each regiment and company, to * B receive receive and infpect the multer-rolls, and to keep an exact flate of the firength of the army.

The troops in Great Britain are mustered twice a year; in Ireland, four times. Commiffary of provisions, is he who has the inspection

of the bread and provisions of an army.

COMMISSION, is the authority granted by a Prince, or his General, to Officers, by which he invests them with commands agreeable to his pleasure and their abilities.

COMPLEMENT, of the curtain, is that part of it which makes the demi-gorge.

Complement, of the line of defence, is the remainder of the line of defence, after the angle of the line is taken off.

COMPLIMENT, of the line of an army turning out, is due to his Majesty, the Queen, or any of the Royal Family, (Lord-lieutenant, if in Ire-Jand) Captain-general, or Commander in Chief (being a General Officer) of the encampment.

Compliment, from guards, is due to his Majefty, the Queen, or any of the Royal family, (Lord lieutenant, if in Ireland) General Officers, &c.

comptroller of the artillery, is a post of great truft; he inspects the musters of the artillery, makes the pay-lift, takes the accompts, and the remains of flores, and is accountable to the Ordnance.

COMRADES, are two men who receive one billet, and lie together.

CONDUCTORS, are affiftants given to the Commiffary of the Stores, to receive or deliver out flores to the army, to attend at the magazines by turns, when in garrifon, and to look after the ammunition waggons in the field: they bring their accounts every night to the Commiffary, and are immediately under his command.

CONE, is a body made by turning of a right angled triangle round a circle, the angular point of the right angle being fixed in the centre, which forms a pyramid, whole bafis is a circle.

CONTRAVALLATION, is trench, with a parapet, 2 made by the befiegers, betwixt them and the place befieged, to fecure them from the fallies of the garrifon, fo that the troops which form the fiege, are encamped between the lines of circumvallation and contravallation: when the enemy has no army in the field, there is no occalion for the lines of circumvallation; and when the garrison is weak, the lines of contravallation are feldom ufed.

CONTRIBUTION, is an impolition, or tax, paid by frontier countries, to excuse themselves from being plundered by the enemy.

CONVOY, is a fupply of men, money, ammunition, or provisions, conveyed into a town, or to an army. The body of men that guard this fupply, are called likewife the convoy.

CORDON, is a round projection made of ftone, in a femicircular form, whole diameter is about eight inches, which ranges quite round the wall, within four feet from the upper part.

CORIDOR, is a French term for covert-way.

CORNET, the youngeft Officer of a troop, is a very honourable post: one part of his duty is to carry the standard in the day of battle; nor should he quit it but with his life: for it is a great dishonour to lose a standard.

CORNISH-RING, is a fmall ring near the muzzle of the gun.

CORPORAL, an inferior Officer to a Serjeant, pofts and relieves the centries; and, while the guard is relieving, he gives the orders he received to the Corporal of the new guard, and thews him all the pofts: he carries a firelock advanced.

CORPS, regiments, or battalions, mean all the fame thing.

COVERT-WAY, is a fpace of ground, level with the country, about three or four fathoms wide, covered by a parapet, which goes quite round the place. The greateft effort in fieges, is to make a lodgment on the covertway, which the befiegers generally pallifade and undermine: this parapet flopes infenfibly towards the campaign; and the talus, or floping, is called the glacis, which the beliegers are generally obliged to fap through to make a lodgment. The parapet of the covert-way is about fix feet high, with a banquette, and forms a faliant angle before the curtain. which ferves for a place of s in the والأعرب أنبأ المرأ arms.

COUNTER-MARCH, is an army's fuddenly turning their march the contrary way; which may be occasioned by the enemy's e deavouring to get between them and their garrifon, or may be done to difappoint and amufe the enemy. A battalion is faid to countermarch, when the wings of a battalion interchange ground.

COUNTER MINE, is used when the besiegers have, notwithstanding the opposition of the besieged, passed the fols, and put the miner to the foot of the rampart. They are of two forts, being either made when the bastion is B 2 raised,

taised, or asterwards, when it is attacked. Those that are made when the baffion is raifed, are carried quite round the faces of a baftion; their height is from four to five feet, and broad enough for a man to pass eafily: the others, which are made in time of necessity, when the befiegers are undermining a battion, are pits funk deep in the ground, where the miner is fuppofed to be, from whence they run out branches, in fearch of the enemy's mine, to frustrate the effect of it, by either taking away the powder, or cutting the train.

COUNCIL OF WAR, is when a Commander in Chief of an army, or Governor of a garrifon, affembles the principal Officers for their advice, upon fome affairs of importance, with regard to the intereft of his Prince, and honour of his country.

COUNTERSCARP, is the outfide of a ditch, oppofite to the parapet of the work, behind the ditch: it is often faid that the befiegers have carried their lodgments upon the counterfearp, when they are lodged on the covertway.

COUNTER-GUARD, is a work placed before the baftions, to cover the oppofite flanks from being feen from the covert-way; they are likewife made before the ravelins. When they are placed before the baftions, they are efteemed a very good defence.

COUNTER-SIGN, is generally given out with the parole, is made use of in the fame manner, and frequently exchanged by the guards and rounds.

COURT-MARTIAL, is inftituted by the legiflature, not only to examine into the conduct of Officers and foldiers, but alfo to pass fentence upon those who shall be found guilty of a breach of the Articles of War; and, by their judgment, remove any bad impression, or mifreprefentation that may be made to the prejudice of an Officer; and it is also intended to check all arbitrary proceedings that are contrary to good order and military discipline.

Court-martial, general, is composed of a Prefident and twelve Members, with a Judge-advocate. The Prefident is of the rank of a Fieldofficer, with twelve of the rank of Captain, if they can conveniently be affembled : if to try any under the rank of a Field-officer, a Captain may fit as Prefident, (when no Field-officer can be had) with twelve Commiffionedofficers, who are all fworn: but in the garrifons of Goree and Senegal, or upon any detachments therefrom, they need

need only confift of five, but not lefs, and the Prefident thould not be under the degree of a Field-officer; but a Captain may prefide, when a Field-officer cannot attend.

Court-martial, regimental, is composed of five Officers, the eldest whereof is Prefident; but when that number cannot conveniently assemble, three are sufficient.

Court-Martial, garrifon, is composed of the fame number of Officers, of horse, dragoons, foot, or marines, as a Regimental Court; the approving Officer is the Governor, Lieutenant-governor, or the Officer commanding. The Members are not fwor...

Court of Inquiry, is a proceeding of a very delicate nature: a number of Officers are affembled together, to enquire into the conduct of Officers; and I have known them to be ordered to give their opinions in writing, to the perfon who ordered them to affemble, that he may judge from their determination, if there is a fufficient matter to bring them to a General Court-martial.

N. B. There is no article of war for this, but the cuftom of the army.

CROWN-WORK, is a kind of work not unlike a crown: it has two fronts and two branches; the fronts are compoled of two half baftions, and generally ferve to inclose

fome buildings, which cannot be brought within the body of the place, to cover the town gates, or to occupy a fpot of ground, which might be advantageous to an enemy.

CROWS-FEET, an iron of four points of about fix inches long, which are ufed againft the cavalry, for one point will always be uppermost, let it fall as it will.

CUIRASSIERS, are cavalry, armed with back, breaft, and head pieces.

CULVERIN, is a cannon, about five inches and a quarter diameter in the bore, and from nine to twelve feet long, carrying a ball of eighteen pound: it is a good battering gun, but too heavy for a field-piece.

CUNETTE, or *Cuvette*, is a deep trench, about three or four fathom wide, funk along the middle of a dry moat, to make the paffage more difficult to the enemy; it is generally funk deep enough to find water to fill it, and is good to prevent the befiegers mining.

CURTAIN, is that part of the rampart of a place, which is between the flanks of two baftions, and is the beft defended of any part of the rampart; wherefore beficgers never make their attacks in the curtains, but on the faces of the baftions, becaufe of their being defended but by one flank. CY- CYLINDER, or Chafe of a Gan, is the bore, or concavity of a piece, whereof that part which receives the powder and ball, is called the *Charged Gylinder*, and that which remains empty after the gun is charged, is called the Vacant Cylinder.

D.

DEBARK. To debark, is to difembark troops from on board fhips or boats.

DECAGONS, polygons, or fortifications of ten fides.

DECAMP, is to break up from a place where the army has been encamped.

DEFENCES, of a place, are the parts of a wall or rampart, which flank and defend the reft; as the flanks, cafements, parapets, and faufebrays: the face of a baffion, tho' it has the fimpleft defence of any part of the fortification, yet it cannot be formed till the opposite flank be ruined. To be in a pofture of defence, is to be in a condition to refaft or oppofe an enemy.

DEFILE, is a narrow país, which obliges an army to defile off: it is one of the greateft obftacles that can occur in the march of an army, especially if it happen to be between woods or marshes; for it not only gives an enemy an extraordinary advantage, of either attacking the front or rear, when they cannot come to relieve one another, becaufe of the ftraightnefs of the paffage; but it likewife very much impedes the march of an army: a retreating army always puts a defile between them and the enemy, to fecure them a retreat.

To defile, is to reduce an army, &c. to a finall front, to march through a narrow paffage.

DEGREE, is properly a term in geometry, often ufed in fortification, to meafure the angles, being the three hundred and fixtieth part of the circumference of a circle: a degree is fubdivided into fixty equal parts, called mirnutes, and each minute into fixty feconds.

DEMI-CANNON, is a gua carrying a ball of thirty-two pound weight; the diameter of its bore is fix inches and a half, and its length from twelve to fourteen foot. It is feldom ufed at fieges, becaufe of its extraordinary charge.

DEMI-CIRCLE, is the half of a circle, cut by a line, paffing through the centre, called the diameter.

DEMI-CULVERIN, is a cannon of about nine foot long: the diameter of the bore is four inches and a quarter, carrying a ball of nine pound weight. It is a very good field-piece.

Demi-

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DEMI-GORGE, is that part of the polygon which remains after the flank is raifed, and goes from the curtain to the angle of the polygon: it is half of the vacant entrance into a baffion.

DESCENT into a moat, is a deep trench, or fap, through the efplanade, and under the covert-way, covered over head with planks and hurdles, and loaded with earth against artificial fires, to fecure the descent : which, in ditches that are full of water, is made to the brink of the water; but in dry moats, the fap is carried to the bottom of the moat, where the traverfes are made, to lodge and cover the beliegers.

Deserter, is the Officer or foldier who deferts from his Majefty's fervice. A foldier, who, after having inlifted into one corps, again inlifts into another, without having previously obtained a discharge from the first, shall fuffer death, or fuch other punishment as a Court-martial shall inflict: If the offence shall be thought not deferving capital punishment, the Court may adjudge the offender to ferve in any of the corps stationed in foreign parts, either for life, or a term of years, according to the degree of the offence; but, if afterwards convicted of returning without leave,

before the expiration of fuch term, he shall suffer death;

This clause extends to all the forces in Great-Britain. Ireland, Minorca, Gibraltar, and his Majesty's dominions beyond fea.

DETACHMENT, is a certain number of Officers, Noncommissioned Officers, and foldiers, drawn out from feveral regiments or companies, equally to be employed, whether on an attack, at a fiege, or in parties to fcour the country, &c.

DIAMETER of a circle, is a right line, which paffes through the centre, and touches the circumference in two points, dividing the circle into two equal parts.

DISMOUNT, is when an Officer comesoff guard; likewife a word of command to the horfe and dragoons.

Dismount, the enemies cannon, is to break their carriages, their wheels and axletrees, or any thing elfe, fo as to render them unferviceable.

DIVISIONS, are the feveral parcels into which a battalion is divided; as grand; or fub-divisions.

The division of an army are the brigades.

DODECAGON, is a figure, bounded by twelve fides. forming as many angles, capable of being fortified with the fame number of bastions. B 🛦

Don-

DONJON, is a place of retreat, to capitulate with more advantage, in cafe of neceffity.

Dossen, is a fort of bafket, fnaped like a fugar-loaf reverfed, to be carried on the fhoullers, and is used to carry the overplus earth from one part of a fortification to another, where it is wanted. There are alfo fmall carts and wheelbarrows for the fame use.

DOUBLE. To double, is a word of command; as, Double your ranks.

DRAGOON, is a mulqueteer, mounted on horfeback, fometimes fighting on foot, but mostly on horfeback, as occasion requires. The regiment is divided generally into fquadrons, and they are useful on any expedition that requires dispatch.

DRAIN, is a trench made to draw the water out of a most, which is afterwards filled with hurdles and earth, or with fafeines, or bundles of rufhes and planks, to facilitate the pathage over the mud.

DRAUGHT-HOOKS, are large hooks of iron, fixed on the cheeks of a cannon-carriage, two on each fide; one near the trunnion hole, and the other at the train; and are called the fore and hind draught-hooks. Large guns have draught-hooks near the middle transum, to which are fixed the chains, which ferve to ease the shafts of the limbers on a march; the fore, and hind hooks are used for drawing a gun backwards or forwards by men, with strong ropes, called draught-ropes, fixed to these hooks.

Draught a corps, is to in-. corporate men from one corps into another.

DRILL Serjeants, or Corporals, are Non-commiffioncd Officers, who are expert with their arms, and capable of lea: ning recruits their exercife, to march, wheel, and form well, and to give them. a foldier-like air.

DRILL, as the dill of a regiment, or any part of it, confifts of recruits and aukward men; and it is called the Drill (quad.

DRUM, is a martial inftrument used by the foot; as, to beat the general, is a fignal for the whole army to make ready to march; the affemble is the next beat. which is an order for the foldiers to repair to their colours; and the *march* is to command them to move. To beat the reveille at day-break, is to warn the foldiers to rife, and the centries to ceafe. challenging : the troop is to affemble them together, for the infpection of an Officer. and to mount the guards; and retreat beating is at funlet.

fet, when the rolls are called, the men warned for duty, and the orders of the day read to them. Taptoo-beating is at ten o'clock in fummer, and nine in winter; by which hour it is expected, that the men are at their quarters, to answer roll calling, and to go to reft. Alarm is to call the regiment under arms, at their alarm-posts, on some sudden danger; fire, or other occafion. To beat a parly or chamade, is to defire a conference with the enemy: and to beat to arms, is to advertife the corps to fland to their The Adjutant's call, armş. is the first part of the taptoo. The drummer's call, is a particular beat, and is called the drummer's call. Two rolls and fix flams, is for one Serieant and one Corporal of a Three rolis and company. nine flams, is for all the Serjeants and Corporals to attend for orders, &c.

DRUMMER, is he that beats the drum. Drum-major has the command over the other drums, and their cloathing is generally laced with gold or filver.

DUTY, is the exercise of those functions that belong to a foldier; with this diffinction; that mounting guard, and the like, where there is not an enemy to be directly engaged, is called *duty*; but their marching to meet or

fight an enemy, or being fent on party, or detachment, is called going upon fervice.

E.

ECHARPE. To batter an echarpe is to batter obliquely or fide-ways: the flanks of Count Pagan's conflruction, may be battered on an echarpe, becaufe the angles of the curtain, being too obtufe, are too much difcovered.

EMBRASURES, are openings made in the flanks of a fortification, or in the breaftwork of a battery, about two feet and a half within, eight or nine without, and three feet from the bottom, for part of each gun to enter and fire through.

EMINENCE, is a high or rifing ground, which overlooks and commands the low places about it. Such places within cannon-fibot of a fortified place, are a great difadvantage; for if the befiegers become mafters of them, they can from thence fire into the place.

ENCAMP, is the pitching of tents, when the army, after a march, is come to a place where it is deligned to halt for a night or longer. The bells of arms are in the front; Serjeants tents immediately behind them, and the foldiers following : the Officers encamp in the rear, the Subalterns in one line next next the company, fronting from it; the Captains in another line at fome diftance, each behind his own company fronting the Subalterns, and the Field-officers behind them: the Colonel's is in the center, the Lieutenant-colonel's on his right, the Major's on his left, the Surgeon's and Chaplain's behind them, and the futtlers behind all.

ENCIENTE, is the wall or rampart, which furrounds a place: it is, properly, compofed of baffions and curtains, either faced or lined with brick or flone; but fometimes it is only made of earth. •When flanked by round or fquare towers, it is called a Roman wall.

ENFILADE. A work is faid to be enfiladed, when a gun can be fired into it, fo that the fhot may go all along the infide of the parapet.

ENGINEER, is an Officer of the military branch, who, by the help of geometry, deliniates upon paper, or marks upon the ground, all forts of forts, and other works proper for offence or defence; who underitands the art of fortification; who can difcover the defects of a place, find proper remedies for them, and knows how to make an attack on, or to defend a place when attacked.

Engineers, are extremely neceffary for both these pur-

poles, and ought to be not: only ingenious, but brave, in proportion to their knowledge; for the employ requires men expert and bold. At a fiege, when the Engineers have observed, and narrowly viewed, the place, they are to acquaint the General, which they judge the weakeft part, and where the approaches may be made with most ease. Their business it is to take all advantages of ground, to deliniate the lines of circumvallation and contravallation, to make out the trenches, places of arms, batteries, and lodgments, taking great care that none of their works be flanked, or difcovered from the place: they are to make a faithful report to the General of what is doing, to demand a fufficient number of workmen and utenfils, and to forefee whatever is necessary; that there be good provision made of fascines, picquets, gabions, spades, shovels, pickaxes, hatchets, fand - bags, planks, boards, mailets stampers, dosfers, wheel-barrows, &c.

An Engineer ought to be very perfect in arithmetick; to project the plots of places; and calculate the expences of the fiege; in geometry, to measure his work and raise plans; in military architecture, to diffinguish himself in

In his profeffion; in civil architecture, to know how to conduct buildings, and works of places; in mechanicks, to make fluices, march cannon, and use all forts of machines; in perspective, to express his works on paper, in their just proportion; and without defign, he can neither make charts or plans. These fciences are called the genius, in which confists the whole spirit of war and fortification.

ENNEAGON, is a ninefided figure or fortification.

EN-SECOND, is an Officer, whole troop or company is broke, though he continues in whole pay, and, upon a vacancy is appointed to a troop or company.

ENSIGN, is the Officer who carries the colours, except in the Englifh fuzileers; and is the youngeft Officer of a company, fubordinate to his Captain and Lieutenant. It is a very genteel poft, and requires a perfon of the greateft intrepidity to fill it with propriety, for he fhould rather die than lofe them.

ENVELOPE, is a work of earth, made fometimes in the ditch of a place, fometimes without the ditch, fometimes in the fashion of a fimple parapet, and at other times like a fmall rampart with a parapet. Envelopes are often made to enclose a weak

ground; when it is to be done with fimple lines, to fhun the great charge of hornworks, tenailles, or the like; or when they have not ground for fuch large, works. The castle of Namure has two envelopes on the fouth-weft fide of the Donjon; one before the other, composed of two demi-baftions and a curtain, and called the first and fecond envelopes. When made without both thefe, a large work, extending itfelf on the top of a hill, with two demi-bastions, is called the Terre-Neuve, or Newland.

The citadel of Benfanfon, which is fituated on a high fteep rock, has three envelopes, one before another, towards the campaign, which ferve as fo many covert-ways before the moat.

The fort Nuerburg, in Holland, is famous for its envelope, which goes quite round the fort, and is fraifed and palifaded with flakes, as thick as a man's body.

EPAULE, or fhoulder of a baftion, is the place where the face and flank meet, and form the angle, called the angle of the fhoulder.

EPAULEMENT, is a work, raifed either of earth, gabions, or fafcines, loaded with earth to cover fide-ways. The epaulements of the places of arms for the cavalry, at the the entering of the trenches, are generally of fafcines, mixed with earth.

Epaulement, is alfo a kind of breaft-work, to cover the troops in front, and fometimes in flank.

Epaulement, or fquare orillon, is a mais of earth.

EPTAGON, or *Heptagon*, is a figure of feven fides, and feven angles.

ESCALADE. To effeat de a place, is to approach it fecretly, and to place ladders against the wall or rampart, for the troops to mount and get into the place.

ESPALADE, is an open fpace, between the citadel and town, to prevent an enemy from making approaches under cover, after he is mafter of the place.

ESPONTOON, an offenfive and defenfive weapon, ufed bp the Officers of battalion companies, except in fuzileer regiments, where the Officers carry fuzees.

EVOLUTION, is a movement made by troops, when they are obliged to change their form and difpofition, in order to preferve one poff, or occupy another; to attack an enemy with advantage, or ftrengthen their defence againft fuperior numbers.

EXACTITUDE, is for the General to be careful of the parole, counterfign, rounds, patroles, fpics, and parties; of the prefervation of the ammunition and provisions; to try the waters, left they should be bad or poisoned; and to prevent them from being cut away; to fee that no fortified towns, garrifons, forts, or posts, are in the front, rear, or flanks, to form an ambuscade, or cut off the convoys.

EXAGON, is a figure bounded by fix fides, or polygons, making as many angles capable of baftions.

EXERCISE, is the practice of all those motions, actions, and management of arms, whereby a foldier is taught the different postures he is to be in under arms, and the different motions he is to make to result an enemy; which he must be perfect in, before he is fit for the fervice.

EXPEDITION, is dispatch, or quickness, in fending off troops; and, if secrecy is required, it is called a fecret expedition.

EXTERIOR fide of a fortification, is the diftance, or imaginary line drawn from one point of the bastion, to that of the next.

F

FACE, is a word of command.

Face of a gun, is the fuperficies of the metal, at the extremity of the muzzle of the piece.

Face

Face prolonged, is that part of the line of defence razant, which is betwixt the angle of the fhoulder and the curtain, or the line of defence razant, diminished by the length of a face.

FACEs, of any work, are those parts where the rampart is made, making an angle, pointing outwards.

Faces, of the baffions, are two fides, which meet in an angle, projecting towards the field.

FACING, is a particular turning of the afpect, from one part to another, whereby the front-proper, becomes front-accidental; and a frontaccidental, may be reduced to its proper front.

FAGGOTS, were men allowed to throw up their pay, to be excufed duty; but that practice is now left off, it being contrary to the Articles of War.

FANIONI, are fmall flags, carried along with the baggage of artillery.

FASCINE, is a kind of faggot, made of branches, tied in two or more places, of about fix or eight inches diameter, They ferve to keep up the earth in trenches, as likewife in batteries, inftead of ftone or brick walls. When they are used in raising batteries, they are generally fixteen feet long, and are then called faucillons.

FATHOM, a meafure called fo, being equal to two yards or fix fect, equivalent to the French word toife.

FAUSS-BRAY, is a low rampart, going quite round the body of the place, about three feet, at moft, above the level of the ground; and its parapet is about four or five toifes diffance from that of the body of the place.

FEINT, a falle march.

FELLOWS are fix pieces of wood, each whereof forms a piece of an arch of a circle, of fixty degrees, and, joined both together by duledges, make an entire circle; which, with the addition of a nave and twelve fpokes, make a wheel.

FERRIES, are boats which troops embark in to crofs water.

FIELD-OFFICERS, are those that have the power and command over a regiment.

FIELD-PIECES, are fmall cannon: each corps has two.

FIFE, is an inftrument, not unlike a German-flute, but fomewhat lefs.

FIFER, is he who plays on a mufical inftrument, called . a fife; its found is martial, the men march in time to it, and it generally accompanies the drum.

FILE, is the line of foldiers standing one behind another.

another. Three men make

To file off, is the fame as to dehle, or to file off from a large front; to march in length. An army is faid to file off from the right or from the left, when they move from the right or lefr, marching one after another, and fo reducing the lines of an army.

FIRE, is a word of command to the foldiers, to difcharge their firelocks; to the cavalry to difcharge their carabines or piftols; and to the gunners to fire their guns. Running-fire, is when a file of men fire one after the other.

FIRE-ARMS. Under this name are comprehended all forts of arms, that are charged with powder and bail; as cannon, filelocks, carabines, piftols, blunderbuffes, &c.

FIRE-BALL, is a composition of meal-powder, fulphur, faltpetre, pitch, &c. about the bignefs of a hand-grenade.

FIRE-LOCK, is a fire-arm carried by a foot-foldier; the barrel of which is about three foot eight inches long, the flock about four foot eight inches, and the bore fit to receive a bullet of lead, at the rate of twenty-nine bullets to two pounds of lead.

FIRE-MASTER, is an Officer, who gives the directions and proportions of ingredients for each composition required in fire-works.

FIRE-WORKERS, are the youngeft commissioned Officers in a company of artillery.

FIRE-WORKS, are the works made by the fireworkers, whether for war or rejoicing.

FIRING, *parapet*, is used in fortified places when befieged; in intrenchments that are attacked, or to fire over a hedge, ditch, or wall.

Firing, fireet, is fo called, when a party is obliged to engage in a fireet, lane, narrow paffage, or road, where only a few men can march in front.

Firing, a feu de joye, is fo called from firing it upon victory, or any other agreeable news; and it is generally done after the retreat has beat.

FLAGS, in French, anions, are fmall banners of diffinction, fluck in the baggagewaggons of the army, to diflinguish the baggage of one brigade from another, and of one battalion from another, that they may be marshalled by the Waggon master-general, according to the rank of their brigades, where they are to keep during the march, to avoid the confusion that would otherwise happen.

Flags, with flaves, the union and the red, are carried by the artillery.

FLAM



FLAM, a ftroke with one drum-ftick on the drum head.

Double-flam, a ftrong ftroke, with both drum-fticks, on the drum at one time.

FLANK, in general, is that part of a work which defends another work, along the outfide of its parapet.

Flank, is also the fide of an army, battalion, company, &c. from the front to the rear.

To flank, is to attack and fire upon the flank of an enemy.

Flank, direct, or grafing, is that which is perpendicular to the opposite face produced, and oblique, or fifhant, when it makes an accute angle with that face.

Flank, concave, is that which is made in the area of circle.

Flank of the bassion, is that part between the face and curtain. The flank of one bassion ferves to defend the ditch before the curtain and face of the opposite bassion.

Flank, retired, is that which is made behind the line, which joins the extremity of the face, and the curtain towards the capital of the baflion.---M. Vauban, makes his five toiles from that line; others more or lefs, as it happens.

Flank, second. When the face of a bastion produced,

does not meet the curtain at its extremity, but in fome other point, this flank is called the *fecond flank*.

FLANKING, is the famo thing in fortification as *defending*.

FLANKS of a battalion, are the right and left of it.

FLANKS of an army, are the troops encamped on the right and left flanks of it.

FLASH in the pan, when the piece burns priming, and does not go off.

FLASK, is a horn, or fuch a thing, made for carrying powder.

FLINTS, are for mulkets, carabines, and pistols.

FLYING-CAMP, a body of light horfe, or foot, who are always in motion, either to cover an army or garrifon, and to keep the enemy in continual alarm.

FOOT, are fuch men as inlift themfelves to ferve in the infantry. They are armed with firelock and bayonet, and march on foot.

Foot, is twelve inches: fix foot make a fathom, five foot make a geometrical pace, three foot an English yard, and two foot and a half a common pace.

FOOT BANK, the fame as a bankquette, is a fmall flep of earth, on which the foldiers fland to fire over the parapet: there are genetally rally two, and fometimes three.

FORAGE, is the hay, oats, barley, wheat, grafs, fitches, clover, &c. which is cut down and brought into the camp, by the troopers, for the subfistence of their horfes. It ought to be chiefly confidered by the quartermaster-general, in encamping an army, that it be in a country of forage: it is he that orders the method of the foraging, and posts the guards for the fecurity of the foragers. Drv forage, is the hay, oats, and ftraw, which is delivered out from the magazines, to the army in garrifon, or when they take the field, before the forage be grown up.

Forces. An army or confiderable body of men are fo called.

FORGE, is an engine carried along with the artillery, for the fmiths, and is a travelling fmiths-forge: forge for hot balls, &c.

FORLORN, are men detached from feveral regiments, or otherwife appointed to make the first attack in the day of battle; or, at a fiege, to be the first at florming the counterfcarp, mounting the breach, or the like. They are called fo from the imminent danger they are in.

FORM, is a word of command; as for the companies to form the battalion, or for roll-calling, &c.

FORMERS, are of feveral forts, but the chief are for making cartridges for cannon; they are round pieces of wood, fitted to the diameter of the bore of the gun, on which the paper, parchment, or cotton, which is to make the cartridge, is to be rolled before it is fewed.

FORTRESS, is a general name for all places that are fortified by nature or art.

FORT, is a fmall fortificution, made in a pais near a river, or at fome diffance from a fortified town, sto guard the pais, or to prevent the approach of thips, or an enemy by land : they are of different figures, fome made fmall, and fome greater.

FORTIFICATION, is a general name for any work made to oppole an enemy; it is put into fuch a pofture of defence, that every one of its parts defend, and is defended by another.

Fortifications artificial, are the works raifed by an engineer, to firengthen the natural fituation of a place, by repairing and fupplying its defects.

• Fortification, natural, confifts of a place being ftrong by nature.

Fortification, defensive, regards the precaution and the industry,

I

industry, by which a weak party opposes a stronger.

Fortification, regular, confifts in a place being regularly fortified, and defended by baftions.

Fortification, irregular, is when a town has fuch an irregular fituation, as renders it incapable of being regularly fortified.

FOUGADE, foucade, or foucaffe, is a fmall mine under a post, which is in danger of falling into the enemy's hands, to blow it up.

FOUNDERY, is a place where guns, mortars, fhot, fheils, &c. are caft.

FOURNEAU, is the place of a mine, where the powder is lodged, and is the fame thing as the chamber of a mine.

FRAISE, a kind of stakes of pallisades, placed horizontally on the outward slope of a rampart of turff, to prevent the work being taken by surprize. When an army retrenches itself, they often fraise the parapets of their retrenchments, in the parts most exposed to being attacked.

FRONT of a battalion, is the front rank: front of an army, is the first row of tents in the first line.

Front of a place, is the fame as the face of a place.

FUSE, is a piece of wood drove into grenades, or shells, ĠĂ

being hollowed and filled with meal powder, by which the grenade or fhell is fired.

FUZILEERS, are regiments of infantry, and wear caps. The Officers carry fuzees; and the men often act as grenadiers.

G.

GABION, is a cylinder bafket, open at both ends, of about three feet wide, and as much in height. They ferve in fieges to carry on the approaches under cover, when they come pretty near the fortification.

Gabion fluffed, is made in the fame manner as the former, are filled with all forts of branches and fmall wood, and are five or fix feet longs. They ferve to roll before the workmen in the trenches, to cover them in front against musquet-fhot.

GALLERY, is the paffage made under ground, leading to the mines; is from four and a half to five feet high, and about four feet broad. The earth above it is fupported by wooden frames, with boards over them.

Gallery of -a mine, is the fame as a branch of a mine, and is a paffage under ground, of three or four feet wide under the works, where a mine or counter-mine is car4 ried on. Both belieged and beliegers, carry branches un-* C der der ground, in fearch of each other's mines, which often meet and destroy both.

GARRISON, a place of defence, composed of either horse, foot, or dragoons, to guard it in time of peace, and to defend it in time of war, if an enemy should attack it.

GATE, of a garrifon, is made of firong beams and planks, with iron bars, and turns upon hinges, to fecure the entry of a garrifon against an enemy.

GAZONS, are triangular fods, or pieces of fresh earth, covered with grass, about a foot long, and half a foot broad, to line the parapet; if the earth be fat and full of herbs, it is the better; to the end, that being mixed, and beat with the rest of the earth of the rampart, they may easily settle together, and incorporate in a mass with the rest of the rampart.

The first bed of Gazons is fixed with pegs of wood; the fecond bed binds the former, and fo on till the rampart is finished. If no fods can be obtained with herbage on them, they generally fow for e between each layer to bino them together.

GENERAL. See Officers General.

General, Mafter - general of the ordnance, is an employment of the greatest truft: he has the management of all the ordnance, and ought to know, and provide, whatever can be ferviceable or useful in the artillety, and to fill up the vacancies with fuch as are qualified for them.

. General, is likewife a beat of the drum. See Drum.

GIN OR CRAB, is an engine for mounting guns on the carriages.

GROUND. To give ground, is to retire, or quit a post, when it is attacked by an enemy: to get, or gain ground, is to have the advantage of the enemy, and to force them from a post.

GLACIS, is that part of a fortification, beyond the covert-way, to which it ferves as a parapet, and terminates towards the field in an eafy flope.

GORGE, of any work, is that part next the body of the place, where there is no rampart or parapet.

Garge of a baffion, is the interval between the extremity of one flank and that of the next.

GORGET, is of brafs or filver, worn on the brealts of Officers upon duty.

GOVERNOR, or Commander in Chief of a garrifon, is a poft of fuch confequence as requires him to be very vigilant and brave, knowing that it is more honour to defend one town, than to take take two, becaufe the abundance of provisions and number of men is greater with the befiegers, than in the garrifon, the former being likewife masters of the country, and the others flut up.

He ought always to be prepared for a fiege, to take particular care of the ramparts, parapets, and other defences of the place; that the fofs, or moat, be kept clean and in proper order; the outworks in good repair, and well palifaded; he ought frequently to vifit the magazines, flores, and pofts, fee that the Officers do their duty, and to neglect nothing which tends to the defence of the place.

GRENADIER, is a footfoldier, who wears a cap. He is armed with firelock, bayonet, and broad fword, has a match-box, fixed upon the front, with match rolled up and put into two rings on the back of the crofs-belt. Each battalion has one company of grenadiers, composed of men of health, ftrength, and activity.

Horfe-grenadiers, is a troop of horfe-guards.

GRENADE, is an iron orbicular cafe of about three inches diameter, and is filled with powder, to be thrown by the grenadiers amongft the enemy in an attack.

GUARD, is a duty or fer-

vice, which ought to be performed with a great deal of

vigilance, to prevent the efforts and furprizes of an enemy.

Guards, denotes, in general, the horse and soot guards.

Guards in the lines, are generally commanded by a Captain; the main-guard, by the eldeft Subaltern that mounts; the post-guards and magazine-guards, by Subalterns, who draw lots for their guards on the parade, the youngeft Subaltern excepted, who always mounts guard under the command of a Captain.

Guards ordinary, are fuch as are fixed during the Campaign, and relieved every day. The grand-guards of the cavalry, the flandard and quarter-guards, picquet-guards of each regiment, guards for the General-officers, train of artillery, bread-waggons, Quarter-maîter General, Majors of Brigade, Judge Advocate, and Provoft-marthal, are alfo called guards ordinary.

Advanced-guard, is the party of either horfe or foot, which marches four or five hundred yards before the body, to give notice of any danger.

Advanced-guard, is likewife that fmall body of horie, under a Serjeant or Corporal, which is polted before the grand-guard of the camp. C 2 Rear-

Rear-guard, is that part of the army which brings up the rear.

Grand-guard, is composed of two, three, or four squadrons of cavalry, commanded by a Field-officer, and posted before the camp, on the right and left wing, towards the enemy, for its security.

Picquet-guard, is a certain number of horle and foot, which are to keep them felves in readiness, in case of an The cavalry keep alarm. their horfes faddled, and themfelves booted, in order to mount in a minute. The foot draw up at the head of the battalion when the retreat beats, but are returned to their tents, where they hold themselves in readines. upon the fhortest notice.

Forage-guard, is a detachment fent out to fecure the foragers, and posted at all places, where the enemy's party can come to diffurb the foragers. It is likewife called the covering party, and confist fometimes of horfe, fometimes of foot, and often of both.

Corps-de-garde, are foldiers intrufted with the guard of a post, under the command of one or more Officers.

Artillery-guard, is a detachment from the army, to fecure the artillery. Their corps-de-garde is in the front, and their centrics round the park. Upon a march they go in the front and rear of the artillery.

GUIDON, an Officer in the troops of horfe-guards, who ranks as Major.

GUIDES, Captain of the guides, is an Officer appointed for providing guides for the army, of which he ought to have always a fufficient number with him, who know the country, to fend out as occafion requires; to guide the army on a march, conduct convoys, parties, baggage, artillery, and detachment. To furnish himself with these, he should send a party of horfe to adjacent caftles, or forts, villages, there demand boors, bring them to his quarters, and fet a guard over them, left they make their escape, before the army comes to another ground, where he in like manner can obtain fresh guides. He ought to underftand feveral languages, especially that of the country in which the army is.

GUERRITTE, is a fort of fmall tower of ftone or wcod, on the point of a bastion, or on the angles of the fhoulder, to hold a centinel.

GUN. The length is diffinguifhed by three parts; the firft reinforce, the fecond reinforce, and the chace; the firft reinforce is two-fevenths, and the fecond one-feventh and

and half a diameter of the thot. The infide hollow wherein the powder and fhot are lodged, the bore, and the diameter of the bore, is called the diameter of the caliber. The part between the hind end and the bore, the breech; and the fore-part of the bore. the mouth. The cafcable is the part terminated by the hind part of the breech, and the extremity of the button. The trunnions, the cylindric parts of metal which project on both fides of the gun, which reft in the grooves, made in the fide-pieces of a carriage. The mouldings are those behind the breech, and are looked upon to belong to the calcable, the first and fecond reinforce rings, ogees, aftragals, and fillets. Thofe of the first reinforce are a ring ogee joining to it, and an aftragal with fillets; the part of the gun between the ogee and aftragal is called the vent-field, because the vent is placed there. The ogee of the fecond, a ring and ogee; and thole of the chace, a ringogee; the aftragal with fillets, the muzzle aftragal, the fwelling of the muzzle an ogee, or cimaile and two fil-The part between the lets. ogee and chace aftragal, the chace girdle; and the part from the muzzle aftragal and the mouth, the muzzle. Formerly guns were diffinguish-

ed by the names of fakers, culverins, cannon, demi-cannon, &c. but at prefent their names are taken from the weight of their shot; as, for example, a 12 or 24 pounder carries a ball of 12 or 24 pounds weight. Guns are made of brais or calt iron; the brass is a mixture of copper and tin; fometimes yellow brass is added, but is reckoned to make the metal brittle. The most common proportion is to an hundred pounds of copper twelve pounds of tin. But as copper requires a red heat to melt, and tin does melt in a common fire, when a gun is much heated by firing, the tin melts or foftens fo much that the copper alone fupports the force of explosion. whereby they generally bend at the muzzle, and the vent widens to much as to render the gun useles. If such a composition of metal could be found as required an equal degree of heat to melt, it would answer the intent : but as no fuch thing has been hitherto found, I look upon good iron to make better and more durable guns than any other composition whatever, as experiments and practice have fhewn. For all our brafs battering guns made use of this last war were soon rendered unferviceable, and iron ones substituted; The necesfary

C 3

fary tools for loading and firing' guns, are rammers, fponges, ladles, worms, handipikes, wedges, or fcrews. The rammer is a cylinder of wood, who'e diameter and axis is equal to that of the thot, and ferves to ram home the wads put upon the powder and fhot; the fponge is the fame, only covered with lamb-skin, and ferves to clean the gun when fired: the rammer and sponge are fixed to the fame handle. The ladle ferves to load the gun with loofe powder. The worm ferves to draw out the wads when a gun is to he un-The hand-spikes loaded. ferve to move and to lay the gun. The coins or wedges, to lay under the breech of the gun, and to raile or depress it. In field-pieces, a fcrew is used instead of coins. by which the gun is kept to the fame elevation. The tools neceffary to prove guns, besides those mentioned for loading them, are a priming iron, a fearcher with a reliever, a fearcher with one point. The first searcher is an iron. hollow at one end to receive a wooden handle, and on the other has from four to eight flat springs of about fix inches long, pointed and turned outwards at the ends: the reliever is an iron flat ring, with a wooden handle, at right angles to it: when a

gun is to be fearched after it has been fired, this fearcher is introduced, and turned every way from one end to the other; and if there is any hole, the point of one or the other fpring gets into it, and remains till the reliever, paffing round the handle of the fearcher, preffes the fprings together and relieves it; and if any of the points catch in the yent, the priming iron is introduced to relieve it. When there is any hole or roughness in the gun, the diftance from the mouth is marked on the outfide with The other fearcher chalk. has also a wooden handle and a point at the fore end of about an inch long : at right angles to the length about this point is fome wax mixed with tallow, and when introduced into the hole or cavity. is prefled in and drawn forwards and backwards; then the impression upon the wax gives the depth, and the length is known by the motion of the fearcher : if the hole is a quarter of an inch deep, and downwards, the ï 1.8gun is rejected.

GUNNER, is one appointed for the fervice of the cannon, and is the fecond in rank of private men in the artillery.

H.

HAIR-CLOTHS, are used for covering powder in waggons,

waggons, upon batteries, fixed bombs, hand-grenades, and feveral other ufes.

HALBERT, is the arms carried by Serjeants of foot.

HALF-MOON, is properly an out-work, composed of two faces, making a falliant angle, whose gorge is turned like a crescent, or forming an arch of a circle. The ravelins that are built before the curtains are now called Halfmoons; the name of ravelin being almost laid aside by the foldiers.

HALT, is a word of command to ftand fast.

HAND-BARROW, is made of light wood, and is of great use in fortification, for carrying earth from one place to another; or in a fiege, for carrying bombs or cannon balls along the trenches, &c.

HAND-GRENADE. See Grenade.

HAND-SPIKE, is a piece of afh, elm, or other ftrong wood, five or fix foot long, eut thin at one end, that it may be eafily pufhed between things which are to be feparated, or raifed. It is better than a crow of iron, becaufe its length allows a ftronger poife.

HATCHET, is a finall ax, wied by the pioneers, who go before to prepare the ways for an army, in cutting down trees, hedges, busches, ftiles or gates. HEAD of a work, is the front of it, next to the enemy:

Head of a double tenaille, is the falliant angle in the middle, and the two other fides which form the re-entering angle.

Head-piece. armour for the head, is an helmet, fuch as the light dragoons wear.

To head, to lead on an army, battalion, company, or party.

Head of a camp, is the ground before which the army is drawn out.

HEDGE. To line a hedge, is to plant foldiers along it, under cover, either to fire upon an enemy, to fave themfelves from the horfe, ot defend a pass of defile.

HELVE, is the handle of a hatchet, pick-ax, mattock, &c.

HEPTAGON, is a figure, capable of being fortified with feveral regular baftions.

HERISON, is a barrier made of one ftrong beam, or plank of wood, ftuck full of iron fpikes; it is supported in the middle, and turns upon a pivot or axis.

HERSE, or Port-cullice, is made of ftrong pieces of wood, jointed crofs-ways, like a lettice, or harrow. Before it can be broke open, the belieged have time to rally and repulfe them.

Herfe, is likewife an en-C 4 gine, gine, like a harrow, fluck full of iron fpikes: it is used in the place of a chevaux-defrife, to throw in the ways where horfe or foot are to pass.

HEXAGON, is a figure of fix fides, capable of being fortified with fix baftions.

HIDES, tanned hides, are always carried along with an army, efp ci lly in the fireworkers flores, to prote powder or fixed bombs from the rain; and are alfo very ufeful upon batteries- or in laboratories.

HOBITS, are a fort of fmall mortars, about eight inches diameter, fome feven, fome fix: they refemble a mortar in every thing but their carriage, which is made in the fafhion of that belonging to a gun, only much fhorter; they march with the guns, and are very good for annoying an enemy at a diffance, with fmall bombs, or in keeping a pa(s, being loaded with eartouches.

HONEY-COMBS are flaws and defects in the charged cylinder of a cannon; it is a fault in cafting the piece.

HONOUR, is a virtue particularly incumbent on an Officer to preferve unfullied; confequently, all his actions thould be guided by it: a man of true honour would rather exert his patience than his courage, except in de-

fence of his King and country; for he who is guided by principles of religion and juftice, eltablifhes his character, and recommends himielf to the favour of his Prince, who always rewards the deferving.

HORN-BEAM, a wood much used for making the fuses of shells,

HORNS, powder-horns, which the gunners fling over their fhoulders with a belt, to prime the guns or mortars.

HORIZONTAL, is a superfices parallel with the horizon.

HORN-WORK, is compoled of a front, and two branches. The front is made into two half baftions and a curtain. This work is of the nature of a crown-work, only fmaller, and ferves for the fame purpofe.

HORSE, are troops that fight on horseback.

HORSE-SHOE, is a fmall round or oval work, with a parapet, made generally in a moat or marfh.

HOSPITAL, is a place appointed at a fiege, or garrifon, for the reception of fick and wounded. It fhould be provided with Phyficians and Surgeons of the greateft eminence, that the life of a man who hath exposed it in the fervice of his Prince, may not be loft by the ignorance or inattention of the one, or his limbs

limbs taken off by the unfkilfulnefs or inhumanity of the other. The Director of an holpital ought to be a man of very amiable character; remarkably humane and frugal; for, having the flores in his cuftody, by witholding the use of them, he may endanger the lives of those who are wounded or fick; and, by delivering them out with too much profuseness, he may fuffer amafing wafte.

Howitz, a fort of mortar, mounted upon a field carriage like a gun. The difference between a mortar and howitz is, that the trunnions are at the end of the first, but in the middle of the last.

HURDLES, or clayes, are made of branches or twigs, interwoven together, in the figure of a long (quare; about five or fix foot long : and three, or three and half The closer they are broad. woven the better. They are used in covering traverses, lodgments, caponeers, coffers, &c. and are covered over with earth, to fecure them from the enemy's artificial fire-works, or stones which might be thrown upon them; and likewife to lay upon marfhy ground, or pais a fois.

I.

JACK, is an engine much used about guns or mortars, and is always carried with the artillery, for raifing up the carriages, &c.

INDENTED LINE, is a line running out and in, like the teeth of a faw, forming feveral angles, fo that one fide defends another. They are used on the banks of rivers, where they enter the town.

To indent with a barrack maßter, is to fign a return of the barrack's bedding, &c.

INDEPENDENT TROOP, or company, is a troop not incorporated into any regiment.

INFANTRY, are regiments, or independent companies, of foot.

INSULT. A work is faid to be infulted when it is attacked fuddenly and openly.

INTERIOR fide of a fortification, is the imaginary line drawn from the center of one bastion to that of the next; or, rather, the curtain produced to the centers of the bastions.

INTRENCHED. An army is faid to be intrenched, when they have raifed works before them, to fortify themfelves against the enemy.

INTRENCHMENTS, are all forts of works, made to fortify a post against an enemy. A post is intrenched, when it is covered with a fols and parapets.

INVALID, is a man who has fpent his time in the fervice, till, either through age or wounds, he is rendered incapable; when he fhould be comfortably provided for in an hofpital, or have a a yearly allowance from the crown. If able to do garrifon duty, they are fometimes put into invalid regiments or companies.

INVESTING a place, the first operation of a fiege, is to furround it with troops, to as to prevent any thing entering into or being earsied out of it.

JOINT-BOLTS, are those iron bolts which fix one end of a cap fquare to the carriage.

IRON-GUNS, were first made of hammered, but now of cash iron.

- K

KETTLE, or copper, is a vefiel used to boil compofitions for fire-works.

KETTLE-DRUMMER, is 2 man on horfeback, appointed to beat the kettle-drum.

KETTLE-DRUMS, are two forts of large basons of copper or brass; rounded in the bottom, and covered over with vellum, or goat skin, which a number of screws taking hold of, fasten to a rim of iron; from which hangs a fringed banner of filk or damask, righly embroidered with gold or filver, fometimes with both.

KEYS, fore-lock, ferve to pais through the lower ends of bolts, to faiten them.

i. .

Keys, with chains and flaples, fixed on the fidepieces of a carriage, or mortar-beds, faften the capfquares, by paffing through the eyes of the eye-bolts.

Keys, fpring, ferve for the fame purpoles as the former; but, inflead of being one fingle piece, they are of two, like two fprings laid one over another. When they are put into the eye-bolts they are pinched together at the ends; and when in, open again, fo as not to be flaken out by the motion of the carriages. They are also ufed in travelling carriages.

KLINKETS, are a fort of fmall gate, made through palifades for fallies.

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LABORATORY, is any fort of work-house; but I bring it in here as a term belonging to gunnery; and it fignifies the place where the fire-workers and bombardeers prepare their flores, &c. There is fometimes a large tent carried along with the artillery to the field for this use, with all forts of tools and materials, and is called the laboratory tent.

LADLES, made of copper to hold the powder for loading of guns, with long handles of wood, when cartridges are not ufed.

Ladles, finall, of copper, with thort handles, are used to fill the fulles of fhells, cafes of fky rockets, &c.

LANTHORNS, Mukowy, dark, and common, are used in the field when dark to light the Gunners in the camp to prepare the flores.

LANCE-SERJEANT, is a Corporal, acting and doing duty as a Serjeant; though he receives only Corporal's pay.

LANCE-CORPORAL, is a private man, acting and doing duty as a Corporal, for foldier's pay.

To make a lane; LANE. is to draw men up in two ranks facing one another; which is generally done, as a mark of honour, in the freets through which the Lord-lieutenane of Ireland, or Lords-juffices, pafs. The corple of an Officer-alfo paffes through a lane.

LIMBER, a two wheel carriage with fhafts to fasten the trail of travelling carriages, by means of the pintle or iron pin, when travelling, and taken off from the battery; or in the park of artillery, which is called un-limbering of the guns.

LIEUTENANT-GENERAL; is a post of fach great confequence, as only an Officer remarkable for courage, conduct, ability, and fidelity, can properly fill. He ought not only to understand his own, but alfo the bufinels 3

of a General, becaule he is ' often intruffed with the command of an army.

Lieutenant-general of the ordnance, is next in command to the Master-general, and, in his abfence, the command devolves on him. See Mafter-general of the ordnance.

LIEUTENANT-COLONEL of a regiment, should be a man of great experience, know how to attack or defend a poff, and lead the regiment to battle. He should be well acquainted with the qualifications of all his Officers. and endeavour to promote a perfect harmony among them.

LIEUTENANT, of the horfe or foot, is the fecond Officer in a troop or company; in the abfence of the Captain, commands it; and is not only aniwerable to the fervice, but to him also, for the care and management of it.

LIGHT-HORSE, are men particularly light, mounted upon hunters, and armed with carabines, piftols, and long fwords.

LINE, is the name of the works made by an army from one town or ftrong post to another, behind which it is encamped, to guard a part of the country.

Line of defence, is the diftance between the faliant angle of the baftion and the opposite flank; that is, it is the face produced to the flank.

. . . .

Line

Line of circumvallation, is the work, or retrenchment, made about an army which befieges a place to fecure it against any infult from without. It is made of a parapet with a ditch before it at every hundred and twenty toiles, or thereabout. The parapet projects outwards in an angle; which projection is called a redan, and ferves to flank or defend the other parts.

Line of direction, formerly marked upon guns, by a fhort point upon the muzzel and cavity on the bafe ring, to direct the eye in pointing the gun, but are left off at prefent for no fubftantial reafon.

Line of countervallation, is the work made by an army which befieges a place between their camp and the town, to cover it against an enterprize of the garrison; it is made much after the fame manner as the line of circumvallation, only in a contrary disposition.

Line of counter-approach, is a kind of trench made by the Garrifon when befieged, going from the covert-way, in a right line, fo as that part of the enemy's approaches may be enfiladed from thence.

LINSPINS, are fmall pins of iron which keeps the wheel of a cannon or waggon on the axle-tree; for when the end of the axle-tree is put through the nave, the linf-

pin is put in to keep the wheel from falling off.

LINSTOCK, is a ftaff of wood about three feet long, upon one end of which is a piece of iron that divides in two turnings from one another, having each a place to receive a match and a forew to keep it faft; the other end is pointed and fhod with iron to flick in the ground.

LIZILERE, Berm, Foreland, or Relais, is a space of ground left at the foot of the rampart on the fide next the country, defigned to receive the ruins of the rampart to prevent its filling up the fois: it is fometimes pallif.doed, and, in Holland, is generally quick fet planted with a hedge: when this space is covered with a parapet, it is called a Faus-bray, or Lowwall.

LOCKING-PLATES, thin, flat pieces of iron, nailed on the fides of a field-carriage, where the wheels touch it, in turning, to prevent the wearing of the wood in those places.

LOCKSPIT, is a finall cut or trench made with a fpade of about a foot wide, to mark out the first lines of a work.

LODGEMENT, is the work made by the besiegers in some part of a fortification to maintain it after the besiegers are drove out.

Loop-

LOOP-HOLES, are fquare or oblong holes made in the wall to fire through with mulkets.

LOZANCE, or *rhombe*, is a figure of four equal fides, whose angles are too acute and too obtuse.

a fmall LUNETTE, is work raifed fometimes in the middle of the fols before the curtain, forming an angle, its terre-plein rifing but a little above the furface of the water. about twelve feet broad, with a parapet of eighteen feet. There is another fort of lunette which is larger, and raifed to cover the faces of the half moon ; and is likewife composed of two faces; a longer and a fhorter.

Μ

MADRIERS are long planks of very broad wood used for fupporting the earth in mining, carrying on a fap, making coffers, caponeers, galleries, and many other uses at a fiege. They are likewife ufed to cover the mouth of petards after they are loaded, and are fixed with the petards to the gates or other places defigned to be forced open. When the planks are not ftrong enough, they are doubled with plates of iron.

MAGAZINE, or *arfenal*, is the place where all ftores are kept, guns founded, and carpenters, wheel-wrights,

fmiths, turners, and other handicrafts, are conftantly employed in making all things belonging to an artillery.

MAJOR-GENERAL, is a post of great confequence, and he who poffeffes it fhould be an Officer of great experience and observation. But. of all the accomplishments required for the composition of this exalted character. courage is the first, without which I make no account of the others, becaufe they will then be rendered useles; the fecond is genius, which muft be ftrong and fertile in expedients ; and the third is health. He is allowed an aid-de-camp and a guard.

Major of a corps, is to be active, vigilant, and well acquainted with the ftrength of the battalion and details of a corps, and well inftructed in the exercife and every kind of manœuvre.

Town-major, is to fee the guards mounted, the rounds and pofts affigned; regulate the centinels, receive the parole from a Governor or Officer commanding in his abfence; go rounds, vifit the guards, and give the Governor or Officer commanding an account of all that paffes.

MAIN-BODY of the army, is the body of troops that marches between the advance and rear guard. In a camp, it is that part of the army encamped encamped between the right and left wing.

MAIN-GUARD, or grand guard, is a body of horfe posted before a camp for the fastery of an army. In garrifon, it is a guard generally mounted by the eldeft Subaltern-officer upon the parade the morning of mounting.

MALLET, is a wooden hammer, the ules of which are: so well known as to need no description.

MANGEUVRE of troops, confifts folely in distributing inction equally to every part, fo far as can be, to enable the whole to form, or change their polition in the most expeditious and best method, to answer the purposes required of a battalion, brigade, or line, of cavalry or infantry.

IMANTELETS, are great planks of wood of about five feet: high and three inches thick, which, by being pufted forward on fmall trucks, ferve at a fiege to cover the meri from the hand-grenades and fire-works of the place. They are of two forts, either fing le or double. Single mantelets are made by joining two or three fuch planks together with bars of iron to make three feet, or three feet and a half broad to cover those that carry them, Double mantelets are made by putting earth between two fuch rows of planks, and are used in making approaches and batteries near the place, as the others are in making lodgments on the counterfcarp. They are covered with letten, and made fmall at bottom and top, that they may more eafily be joined together. Some are fo made as to cover the foldiers from the fire, in front, or in flank, Mantzlet, is a kind of moving parapet, made of ftrong planks about four feet long and three high, mounted on two wheels, with a long pole fixed to it. Thew ferve to cover the fappers in the front against mulket that. MARCH, in general, is

the fleps made in marching; or the moving of a body of men from one place to another; but the beat of a drum, when the troops are marching, is also called the *long* march; and march is likewife a word of command. MATCH, a fmall rope or

WATCH, a imail rope of twift about three quarters of an inch diameter, twifted hard, which, being lighted at one end, burns leifurely without going out. It is used in artillery for firing guns and mortars; and serves likewise to trace batteries inflead of ropes.

MATROSS, is a foldier in the train of artillery, properly an apprentice to a gunner, and bath the least pay of any foldier in the artillery. MAXIMS, MAXIMS, in fortification, are certain general rules effablifhed by engineers, founded on reason and experience, which, being exactly observed, a place fortified according as they direct, will be in a good pofture of defence. The chief maxims are,

I, There ought to be no part in the fortification of a place but what is difcovered and flanked by the befieged: for if there be any part of a place which is not well flanked, the energy, being thus under cover, will with the more eafe attack in that place and carry it.

2, A fortreis should command all the country round it, that the beliegers may neither cover themfolves, find places to favour their approaches and attacks, or overlook the works of the place, to batter them with more advantage.

3, The works fartheft diftant from the center of the place must be still lowest, and commanded by those that are nearer; to the end they may be defended by the higher works and those nearer the place: that fo the enemy, by being exposed, may be obliged to quit them, even after poffeffion, becaule of the befieged; and likewife, that the enemy, by being masters of fuch works, may not overlook the works of the place.

4, The flanked angle, or point of the baftion, ought to be at leaft feventy degrees, that it may the better refift the force of an enemy's battery, in cafe they defign to beat it down and lodge there.

5, The acute flanked angle near to a right angle is preferable to all other: it is certain, if the flanked angle be a right angle, it has all the ftrength that can be given it, having folidity enough to withftand the enemy's batteries; but an angle near the right makes the tenaille of the place more compact, by the angle of the fhoulder fortening and battering the defence, and by its not expoling the face to much to the enemy. So that it follows, of confequence, that an obtuse angle is very deficient.

6, The fhortest faces are the beft, because the longer they are the weaker, for the enemy attacks them with a greater front.

7; The flank must have fome part under cover, which fignifies it must be govered by an orillon, otherwife the defence is prefently ruined, and the lodgment is no fooner made on the counterfearp but the place is obliged to capitulate; as has been often feen.

8, There must be an accord between these maxims

to render the fortification perfect; for, if the gorge be too large, the face luffers; the more the flank is covered the less it is subject to be ruined, but then the defence is more oblique. In making a fecond flank, the flanked angle is made too weak; and by discovering the face, the defence is more eafy, though more exposed to the enemy's batteries. In a word, there are advantages and difadvantages in all; and the fecret confifts in judging whether conforming with one maxim be more advantageous than difagreeing with another.

MEASURES, for powder, are made of copper, holding from an ounce to eight or twelve pounds, and are very convenient in a fiege, when guns or mortars are loaded with loofe powder, especially in ricochet firing.

Meafure-angle, is an inflrument of brass for meafuring angles, either falliant or rentrant, to know exactly the number of degrees and minutes, to lay them out upon paper.

MEDICINE-CHEST, ferves the Surgeons to carry their medicines and inftruments in the field, or at fea.

MERLAN, is that part of the parapet which is terminated by two embrafures of a battery, fo that its height and thicknefs is the fame with that of the parapet. It ferves to cover those on the battery from the enemy, and is best when made of earth well beat and close than of stone, because these fly about and wound those it should defend.

MILITARY ART, is the true fcience of war-like motion.

MILITARY *execution*, is the ravaging and deftroying of a country for contributions.

MINE, is a kind of lodgment made under ground to place powder in, which is fet on fire in order to blow up the works above it. The difference between mines and counter-mines is, that the first are made by the besiegers, and the latter by the besieged.

MINER, is he that works in the mine, with his head covered by a hood to fave his eyes from the earth that falls down.

MOAT, ditch, or fos, is a depth or trench round the rampart of a place to defend it and prevent furprizes. The brink of the moat next the rampart is called the fcarp; and that opposite, on the other fide, is called the counterfcarp, which forms a re-entering angle before the center of the curtain. A dry moat round a place that is large and has a ftrong garrifon, is preferable

preferable to one full of water, because the passage may be difforted inch by inch; and the beliegers, when lodged in the moat, are continually expofed to the bombs, grenades, and other fire-works, which are thrown inceffantly over the ramparts on their In the middle of a works. dry moat is fometimes made another finall moat called the cunnette, which is generally dug to deep as to obtain a foring for filling it. The deepeft and broadeft foffes are accounted the beft; but a deep fois is preferable to a The ordinary broad one. breadth is about twenty fathoms, and the depth fixteen feet.

To drain a moat or fofs full of water, is, to dig a trench deeper than the level of the water to let it run out. When it is drained, there are hurdles thrown upon the mud and flime, and covered with earth or bundles of rufhes to make a fure and fitm paffage.

MOINEAU, is a French term for a little flat baftion, faifed upon a re-entring angle, before a curtain, which is too long, between two other baftions. It is commonly joined to the curtain, but fometimes feparated by a fols, and then called a detached baftion. They are not raifed to high as the works of the place; becaufe they would then be exposed to the fire of the befieged. In case the enemy should lodge themselves, their parapet, as well as the parapet of all out-works, ought to be cannon proof; that is to fay, eighteen foot thick.

MONT-PAG-NOTE, of post of the invulnerable, an eminence chosen out of cannon shot of the place befreged.

MORTARS, made of brafs or iron, are used both in the land and sea fervice for throwing fhells and carcaffes; those for land are thorseft and lightest, and their chambers hold leaft powder.

They are diffinguifhed by the diameter of their bores, thus: a thirteen, ten, or eight inch mortar, are thole whole diameter of their bores are thirteen, ten, or eight inches long; the royal and cochorn excepted. The royal carries a fhell whole diameter is 5.5 inches; and that of the coehorn whole diameter is 4.6 inches.

MOULDS, for cafting thot for guns, piftols, muskets, and carabines. The first are of iron used by the founders, and the others by the artillery in garrifon and the field.

Moulds, of wood or brafs, are used in laboratory works for filling and driving all forts of rockets, and cartridges, of different fizes.

MOTION, of an army, is the feveral marches and coun-* D ter-marches

ter-marches it makes, or the changing of its post for an advantageous encampment, either with a defign to engage the enemy, or fhun fighting.

Motion, of a bomb or ball, is the progress it makes in the air, after it is delivered; and is of three forts. The violent motion is the first explosion. when the powder has worked its effect upon the ball, fo far as the bomb or ball may be fupposed to go, in a right. line; the mixed motion is when the weight of the ball begins to overcome the force, which was given by the powder; and the natural motion is when the ball or bomb is falling.

MOULDINGS, of a gun or martar, are all the eminent parts; as fquares or rounds, which ferve generally for ornaments; fuch as the breech moulding. The rings of a gun are likewife mouldings.

To MOUNT GUARD, is to go upon duty; *to mount a* breach, is to run up to attack; and, *to mount the trenches*, is to go upon guard in the trenches.

MUSQUETS are the moft commodious and uleful firearms uled in the army : they carry a ball at the rate of twenty-nine to two pound of lead.

MUSQUETEER, is a footfoldier, armed with firelock, bayonet, and fword. MUSQUETOON, or blunderbufs.

MUSTER, is when a Commiffary mufters the troops, to fee if they are complete, what number is fick, prefent, absent, or wanting, &c.

MUSTER-ROLLS, are the rolls or lifts of the troop or company.

MUTINY. "Any Officer or foldier who fhall prefume to use traiterous or difrespectful words against the facred person of his Majesty, or any of the royal family, is guilty of mutiny.

"Any Officer or foldier who fhall behave him felf with contempt or difrefpect towards the General, or other Commander in Chief of our forces, or fhall fpeak words tending to their hurt or difhonour, is guilty of mutiny.

"Any Officer or foldier who shall begin, excite, caufe, or join in, army, mutiny, or fedition, in the troop, company, or regiment to which he belongs, or in any other troop, or company, in our fervice, or on any party, post, detachment, or guard, on any pretence whatfoever, is guilty of mutiny.

"Any Officer or foldier, who being prefent at any mutiny, or fedition, does not use his utmost endeavours to fuppress the same, or coming to the knowledge of any mutiny, or intended mutiny, does does not, without delay, give information thereof to his Commanding-officer, is guilty of mutiny.

"Any Officer or foldier, who fhall strike his superior Officer, or draw, or offer to draw, or shall lift up any weapon, or offer any violence against him, being in the execution of his office, on any pretence whatsoever, or shall disobey any lawful command of his superior Officer, is guilty of mutiny."

MUZZEL of a gun or morlar, is the extremity of the cylinder, where the powder and ball is put in. The metal which furrounds the extremity of the cylinder, is likewife called the Muzzel.

N

TO NAIL, or *fpike cannon*, is to drive an iron fpike by main force into the vent or touch-hole; which renders the cannon unferviceable, till the fpike be either got out, or a new vent drilled. In all fortees or fallies of a place befieged, nothing is fo advantageous to the befiegers as nailing their cannon, for it takes the enemy fome time to repair it.

NAVE of the wheel, is a fhort thick piece in the center of the wheel, which receives the end of the axletree, and in which the ends of the fpokes are fixed; it is bound at each end with hoops of iron, called the navebands: it has likewife in each end of the hole, through which the end of the axletree goes, a ring of iron, called the wifher, which faves the hole of the nave from wearing too big.

NAVE-BOXES. There are two, one at each end, to diminifh the friction of the axle-tree against the nave.

NECK of a gun, is that part betwixt the muzzel, mouldings, and the cornifhings. Neck of the cafcabel is that part betwixt the breech mouldings and the cafcabel.

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OBLIQUE-DEFENCE.

is that which is under too great an angle, as is generally the defence of a fecond flank, which can never be fo good as a defence in front, nor is it approved of by engineers.

OBLIQUE fire from a corpt, is when they throw their whole fire to the right, or to the left, without changing the front of the battalion.

OCTAGON, is an eight fided figure of fortification.

OFFICERS in the army, are of three claffes. Thole having commiffions from the King, are called Commiffioned Officers. Such as have no commiffion, but only warrants from their Colonels, D 2

are called Warrant Officers: and those who have no commissions nor warrants, are called Non-commissioned Officers; such as Serjeant majors, Quarter - master - serjeants, Serjeants, and Corporals, Drum-majors, Fise-Majors, drummers, and fisers; who can be reduced by the Colonel of a corps, without a Court-martial; but it is seldom done.

GENERAL - OFFICERS. Their province is vaftly extenfive, comprehending the art of fubfifting an army, of conducting it, of preferving it in fuch a state, as never to be obliged to engage contrary to defire, of chuing his pofts, of forming his troops in a thousand dispositions, and of feizing the advantage of that favourable minute which happens in all battles, and which is capable of affuring them of fuccefs. All thefe are circumstances of the greatelt importance; and, at the fame time, as various as the fituation, and the accidents which produce them.

Field-officers, are those who have the command of a corps; as Colonel, Lieutenant-colonel, and Major. The two last often have the appellation of Lieutenant-colonel, or Major-commandant, if they have the sole command of a corps. SUBALTERN - OFFICERS, are Lieutenants, Second-lieutenants, Cornets, and Enfigns.

A COMMISSION OFFICER ought to be endued with many good qualifications: as, conception to apprehend eafily what he is to do; health for enabling him to endure the fatigues of war; judgment to execute what he is commanded; and prefence of mind to fecure the advantages arising from fuccefs, or in preventing the evils of an unfortunate expedition; fecrecy in all affairs of confequence with which he is entruited; and affability to gain the effective of his brother Officers.

ONFLECAGON, an eleven fided fortification.

OPEN, is a word of command: as, open your files; or, open your ranks.

OBLONG SQUARE. See Plan 11.

ORB. A battalion, or any number of men, formed fix deep, ranks closed, and the flanks wheeled inwards till they join, are *in orb*.

ORDER, is a word of command: as, order your firelock, open, or, marching order, and close order.

Order of a battle, is the dilpofition of battalions, and fquadrons of an army, in one or more lines, according to the nature of the ground, either to engage an enemy, or be reviewed.

ORDERS, are the notice given

given every day, or night, by the General to the Lieutenant-general of the day, who conveys them to the Majorgeneral, (we had no Brigadier-generals ferving the laft war, except in America, and on expeditions) and he to the Brigade majors, who give them to the Adjutants, and they to the Serjeants, that the army may know when to march; what detachments, convoys, or parties are to be fent, when they are to forage or graze, &c.

Orders, in general, fignify all that is commanded by a fuperior Officer.

ORDNANCE, are all forts of guns, mortars, firelocks, carabines, piftols, bayonets, efpontoons, fwords, &c. and all forts of arms, or flores, belonging either to offence or defence.

ORDNANCE, is a namegiven to all that concerns artillery. Thus, the Commander in Chief is called Maftergeneral of the Ordance, inflead of Artillery; and the fecond in command, is the Lieutenant-general of the Ordnance.

Ordnance, Board of, confifts of four Officers, the Suryeyor-general, Clerk of the Ordnance, Store-keeper, and the Clerk of Deliveries; over which prefides the Mafter, or, in his abfence, the Lieutenant-general. This Board deliberates, regulates, and or-

ders every thing relating to the Artillery.

ORGNES, are thick long pieces of wood, pointed and fhod with iron, clear one of another, hanging perpendicularly each by a particular rope or cord, over the gateof a ftrong place to be let fall in cafe of an emergency.

Orgnes, are many harquebuffes linked together, or divers muſket-barrels laid in a row, fo that they may be diſcharged, either all at once, or ſeparately; alſo long and thick pieces of wood, with iron plates at the end, hung over a gate, to ſtop it up ipſtead of a port-cullice.

ORILLON, is a part of a baftion near the fhoulder, which ferves to cover the retired flank from being feen obliquely.

Orillon, is a mais of earth, faced with ftone, built on the shoulder of a casement bastion, to cover the cannon of the retired flank, and hinder its being difmounted by the Some are enemy's cannon. round and some square; but those which resemble the fquare orillon are best, because they can be made for lefs expence, and can contain more men to fire directly on the face of the opposite bastion than the round Orillon is likewile can do. called the *shoulder* and epaulment.

D 3

Or-

ORTHOGRAPHY, OF profile, is the representation of a work, shewing its breadth, thickness, heighth, and depth, fo as it would appear, if cut perpendiculary on the horizontal line, from the uppermost to the lowest of its parts: as ichnography supposes an edifice or work, cut horizontally; fo orthography fuppofes it cut vertically, and never shews the length or any of its parts as a plan does: but then a plan fhews nothing of the heighth or depth of a work.

OVAL, is a plain figure bounded by its own circumference, within which no point can be taken, and from which all right lines drawn to the circumference, can be equal.

Overslach, originally derived from the Dutch language, fignifies to skip over. For inftance, suppose four , battalions, each confifting of eight Captains, are doing duty together, and that a Captain's guard is daily mounted : if, in the Buffs, the fecond Captain is doing duty of Deputy-adjutant-general; and the fourth and feventh Cap:ain in the King's are acting, one as Aid-decamp, the other as Brigademajor, the common duty of these three Captains must be overflaghed; that is, equally divided among the other Captains. A fketch of the table formed for this purpole, may, perhaps, help ftill farther to explain the term overflagh, and is, therefore, inferted.

| Total 32 | King's own, | Old Buffs, | Queen's Royal, | The Royal, | Regiments, | |
|----------|-------------|------------|----------------|-----------------------------|-------------------|-----------------------|
| 32 | .8 | 8 | 8 | ∞ | N° of Captains | |
| | | | | | | |
| • • | * | ω | 2 | - | H | H |
| • • • | 4 7 | 3 | 26 | 1 5 | 1 2 | Heads |
| | 4 7 11 | 3 10 | 269 | 1 5 8 | 1 2 3 | Heads of |
| | 4 7 111 | 3 1014 | 2 6 9 13 | 1 5 8 12 | <u>1 2 3 4</u> | Heads of ea |
| | 118 | 1417 | 1316 | 12 | 4 5 | Heads of each |
| | 118 | 1417 | 1316 | 12 | 4 5 | Heads of each Co |
| | 118 | 1417 | 1316 | <u>1 5 8 12 15 19 23 26</u> | 4 5 | Heads of each Column, |

N. B. The three blank columns fhew where the over*flaghs* take effect.

OUT-WORKS, or advanced works, detached, and exterior works, are works of feveral forts, which cover the body of the place: as, ravelins, half-moons, tenailles, hornworks, crown-works, counter-guards, envellopes, fwallows, tails, lunettes, &c. Thefe ferve not only to cover the place, but likewife to keep an enemy at diftancc, and hinder his getting any advantage

advantage of hollow or rifinggrounds, that may happen to be near the counterfcarp of the place; for fuch cavities and eminences may ferve for lodgments to the beliegers, facilitate the carrying on approaches, and raifing their batteries against the town. When out-works are placed one before another, you will find a ravelin before the curtain, a horn-work before the ravelin, and a fmall ravelin before the curtain of the horn-work; but then, the nearest to the body of the place must be the highest, though lower than the works of the place, that they may gradually command thole which are without them, and oblige the enemy to diflodge, in cafe they had possession of them.

Ρ.

PALISADES, are a kind of ftakes made of ftrong fplit wood, of about nine feet long, three feet deep in the ground, in rows about fix They inches asunder. are placed in the covert-way, at three feet from, and parallel to the parapet or fide of the. glacis, to fecure it from being furprized.

PANNELS, are the carriages which carry mortars, and their beds, upon a march.

PARADE, is the place where troops affemble to go upon guard, or any other

dutv. In a garrifon, where there are two, three, or more regiments, each have their regimental parade, where they affemble upon all occasions. especially upon an alarm. In a camp, all parties, convoys, or detachments, that are to go abroad, have a parading place appointed at the head of fome regiment.

PARALLELS, at a fuege, fignify the trenches or lines made parallel to the defence of the place befieged : they are likewife called lines of communication and boyau's.

Parallels, or places of arms, are deep trenches, fifteen or . eighteen feet wide, joining the feveral attacks together. They ferve to place the guard of the trenches in, to be at hand to support the workmen when attacked. There are generally three in an attack: the first about three hundred toifes from the covert way; the fecond, one hundred and fixty; and the third is nearer on the glacis.

PARAPET, is an elevation of earth, defigned for covering the foldiers from the enemy's cannon, or fmall fhot; wherefore, its thickness is from eighteen to twenty foot, its heighth is fix on the infide, and four or five on the fide next the country. It is raifed on the rampart, and has a flope, called the fuperior talas, or glacis of the pa-D 4 rapet,

renet, on which the foldiers lay, their mulguets to fire This pent, or flope, over. makes it esfy for the mulqueteers to fire into the ditch, or. at least, on the counterfcarp, To raze the glacis of the parapet, by firing, is called fir-The exterior ing-in-barbe. talus of the parapet, is the flope facing the country. The heighth of the parapet being fix foot on the infide. it has a banquet or two for the foldiers who defend it, to mount upon, that they discover the country the better; as like, wile the fols and counter-. fcarp, to fire as they find occalion.

Parapet of the covert-way, or coredor, is what covers that way from the fight of the enemy; which renders it the most dangerous place for the beliegers, because of the neighbourhood of the faces, flanks, and curtains of the place. It is the fame with glacis, which fignifies that whole mais of earth which ferves to cover the coseder and flopes towards the country.

PARK of artillery is the place appointed for the encompment of an artillery, which is generally the rear of both lines; but, at a fiege, the park of artillery is a post fortified out of cannon that of the place befieged; where are kept all the arms and utenfils neceffary for a fiege; as bombs, petards, carcaffes, hand-grenades, powder, ball, &c. with all forts of inffruments and utenfils for crefting or defiroying any fort of fortification. Great precaution is to be used about the park of artillery, for fear of fire.

Park of provisions, is the place where the futlers pitch their tents, and fell provisions to the foldiers, which is in the rear of each corps. But I think the place where the bread waggons are drawn upand where the foldiers receive their ammunition bread, heing the flore of the atmy, is most properly the park of provisions.

PARLEY. See Chamade.

PARTIZAN, is a perforvery dextrous in commanding a party; and who, knowing the country well, is employed in getting intelligence, or furprizing the enemy's convoy.

Partizan party, is a fmall body of infantry given to z Partizan, to make an incurfion upon the enemy; to lurk about their camp, to difturb their foragers, and to intercept their convoys.

PARTY, is a fmall number of men, of horfe or foot, fent into an enemy's country, to pillage, take prifoners, and oblige the country to come under contribution. Parties

Parties are often fent out to view the ways and roads, get intelligence, look for forage, or amule the enemy upon a march. They are frequently lent alfo upon the flanks of an army, or regiment, to difcover the enemy if near, and prevent a furprize or ambufcade.

PATEE, a small work not unlike a horfe-fhoe: that is to fay, an elevation of earth, of an irregular form; but, for the most part, oval, with a parapet. It is generally raifed in marshy grounds, to cover the gate of a place, and has only a fore-right defence, and nothing to flank it.

PATROLLING, is a night watch, confifting of a Serjeant, or Corporal, with four or fix private men, who are fent from the guard or picquet to prevent diforder, and make prifoners all foldiers out of their tents, quarters, or barracks, without leave.

PAY, is the allowance which a foldier receives for his subfiftence.

PAY-MASTER, is he who is intrufted with the payment of a regiment, keeps the noneffective, and all accounts relating to the regiment.

PERPENDICULAR, is a fraight line raifed upright upon another fraight line, without leaning to one fide or to the other, but making the angles on both fides equal.

PENTAGON, is a figure bounded by five fides or polygons, which form fo many angles, capable of being fortified with the like number of baffions.

PETARD, is a kind of brafs pot fixed upon a ftrong fquare plank, which has an iron hook to fix it against a gate or palifades. This pot is filled with powder; which; when fixed, breaks every thing about it; and thereby makes an opening to enter the place.

PETARDEER, is he who loads, fixes, and fires the petard.

PICKET, is a fmall pointed faff, fhod with iron, which ferves to mark out the angles and principal part of a fortification when the engineer is tracing a plan upon the ground with a line. There are, likewife, fmall pointed ftakes, which ferve to drive through fascines or gazons, to keep them fast, when the earth is bad, or the work raifed in haste.

Picket is, alfo, a flake of about nine or ten inches high, fixed in the ground, and ftanding upright, to punith men for offences that do not deferve death, by placing the criminal's foot upon it, and tying up his hand to a ring above his head, fo that he neither flands nor hangs; nor can he fhift his foot, or

or change feet to ease himfelf.

Pickets, are likewife the ftakes which troopers drive before their tents, at about two yards diftance. From one to another of these pickets is ffretched a rôpe, called the picket-rope, to which they tie their horse, and are also used for several other uses. Those for pinning the fascines of a battery, are from three to five feet long, and their heads two or three inches in diameter.

PICQUET.GUARD. See Goard.

PIECE of ordnance, includes all forts of great guns and mortars. Batteringpieces are the large guns used at fieges for making the breaches; fuch as the twentyfour pounder and culverin; the one carrying a twentyfour, and the other an eighteen pound ball. Field-pieces are ewelve pounders and demiculve-rins; ' fix pounders, fakers, minions, and three pounders; which march with the army, and always encamp behind the fecond line, except in day of battle, when they are brought into the front. A foldier's firelock is likewife 'called his piece.

PILE, or pyramid of bombs or balls is to called from the form they use to flore them up in magazines. PIONEERS, are foldiers, armed with firelock, bayonet, fword, faw and hatchet, who wear a cap and leather apron. They are employed in cutting down trees, and making the roads and ways for the army to march.

PISTOLS are fire-arms used by the horse and dragoons: each man has a pair.

PLACE, in fortification, fignifies a fortified town.

Place of arms, in a town, is a fpace left near the centre of it, where a guard is generally poffed. In towns regularly fortified, the place of arms ought to be in the centre, and refemble the figure of a polygon.

Place of arms of an attack, or of a trench, is a fols, with a parapet, or an epaulment, to cover a body of horse or foot where they may be ready to withstand the fallies of the belieged. The places most convenient for this purpose are such as can eafily fuccour one another, and are out of fight of the defences of the place befieged; as hollows or hollow ways, especially if they cross one another; for their depth ferves as a parapet to cover the infantry : if they have not a sufficient depth, that defect may be fupplied with gabion's, fand-bags, or whatever can hinder the befiegers from feeing

ing into it. When a fols is cut round it, it is called a redoubt. In carrying on the trenches, redoubts must be raifed at convenient diftances, to lodge the infantry, which guard the trenches.

PLACE of arms of a camp, are the bell tents, at the head of each company, where they lodge their arms.

PLACE of arms of the covertway, is a part of it, opposite to the re-entering angle of the counterscarp, projecting outwards in an angle.

Plan, a term in geometry, is a fuperficies, whofe parts are all equally difpofed betwixt its extremities; fo that one part is neither higher norlower than another. A horizontal plan, is parallel to the horizon; and a vertical plan, is perpendicular to the horizon.

PLAN, ground-plot, or ichnography, in fortification, is the representation of the first of fundamental tract of a work, thewing the length of its lines, quantity of its angles, breadth of the ditches, thicknels of the ramparts and parapets, and the diftance of one part from another : fo that a plan reprefents a work, fuch as it would appear, if it were cut equal with the level of the horizon, or cut off at the foundation; but it marks neither the heights nor the depths of the feveral parts of the

works; which is properly profile, and expression only the heights, breadths, and depths, without taking notice of the lengths. As architects, before they lay the foundation of their edifice, make their defign upon paper, to discover any faults in their plans; fo an Engineer, before tracing his work on the ground, should make plans of his defigns upon paper, to the end he may do nothing without ferious deliberation.

Plans are also very useful for Generals or Governors, in either attacking or defending a place, in chusing a camp, determining attacks, conducting the approaches, or examining the ftrength and weakness of a place; especially fuch plans as reprefent a place, with the country about it, and fhew the rivers, fountains, marshes, ditches, vallies, mountains, woods, houses, churches, and all other particulars, contiguous thereto.

PLANKS, or *madriers*, are pieces of oak, very thick and broad.

PLATES, prife plates, are two plates of iron on the cheeks of a gun-carriage, from the cope-iquare to the centre, through which the prife-bolts go, and on which the hand-fpikes reft, when it poifes up the breech of the piece. Breast-plates are the two two plates on the face of the carriage, on the other check. Train-plates are the two plates on the checks at the train of the carriage; and Dulidgeplates, are the fix plates on the wheel of a gun carriage, where the fellows are joined together, to ftrengthen the dulidges.

PLAT FORM, is a floor made of flrong planks, laid upon joints, on a battery, to place the guns or mortars upon, in order to prevent the wheels or mortar beds from finking in the ground.

PLATOON, is a fmall number of foldiers who fire together; fuch as the grenadier company, divided into four platoors to cover the angles of the fquare, &c.

POINT, mathematical, is a point which hath no parts; that is to fay, neither length, breadth, nor thicknefs, and which confequently cannot be expressed or conceived.

Point blank, is the polition of a gun when laid level; and Point blank range is that diftance which the fhot goes upon a level plain.

POLYGON, is a figure of many angles, either regular or irregular, exterior or interior.

Regular polygon, is that whole angles and fides are equal. It has an angle of the centre, and another angle of polygon. The centre of a regular polygon, is the centre of a circle, which circum, fcribes the polygon; that is, whole circumference paffes through all the angles of the figure.

An irregular polygon hath fides whole angles are unequal.

The exterior polygon, is that whose lines touch the points of the flanked angles, when a place is fortified inwards; and,

An interior polygon, is that outward fortification which makes the angles of the gorge; fo that the whole baftion is without the polygon.

PONTOONS, form a floating bridge of great boats with boards laid over them, and rails on the fides, for paffing an army over a river.

PORT CULLICE, is a very ftrong gate or door, fuspended over the common gates of fortified places.

Port FIRE, is a compofition of meal-powder, fulpbur and falt-petre, drove into a cafe of paper, but not very hard: it is about nine or ten inches long, and, when put into a linflock, ufed to fire guns or mortars inflead of a match.

Post, is any fort of ground where a body of men can fortify themfelves, or be in a condition of refifting an enemy. Polt of honour, is that occupied by an advance-guard. The right of the two lines is the polt of honour, and always given to the eldeft regiments, when horfe and dragoons, either on horfeback or on foot, take rank of the infantry. The left being the fecond poff, is given to the next in feniority; and fo on. The centre of the line is the polt of leaft honour, and given to the youngeft corps.

Advance post, is a fpot of ground feized by a party to cover themfelves and fecure the posts behind them.

POSTERN, now called *fally* port, is a fmall door in the flank of a baffion, or other part of a garrifon, to march in and out unperceived by an enemy; either to relieve the works, or to make fallies.

POUCH, is a fquare cafe, or bag of leather, with a flap over it, hanging to the two ends of the crofs-belt, in which the foldier carries his cartridges, and the grenadiers hand-grenades.

POWDER, is a compolition of fulphur, falt-petre, and charcoal. The fulphur and charcoal take fire, and the falt-petre makes the crack.

Powder magazine, is a bomb-proof arched building to hold powder in fortified places.

PROFILE. Engineers represent the heighths, depths, and thickness of a work, with fosses, &c. by profile, or orthography; which supposes the work to be cut through perpendicularly from top to bottom.

Proof of fire-arms. The general rule for proving guns and mortars, is, to fire them three times, with double the quantity of powder they are loaded with in common fervice; but, the rules of the ordnance is, that all guns under a 24 pounder are loaded with as much powder as their thot weighs; a brais 24. pounder with 21 H. a brais 32 pounder with 26 ft. 123. Ind a 42 pounder with 31B. 33. the iron 24 pounder with 18伤. the 32 with 21伤, 83. and the 42 with 25 指. The brafs light field-pieces are proved with powder equal in weight to half that of their. fhot, except in the 24 pounder, which is loaded with The govern-10告. only. ment allows 11 bullets of lead in the pound for the proof of mulkets, and 14, 15, or 29 in 2 pounds, for fervice; 17 in the pound for the proof of carabines, and 20 for fervice; 28 in the pound for the proof. of piftols, and 34 for fervice. Our light fix pounders have been fired 300 times in three hours and twenty-feven minutes, loaded with 1 fb. and 43 of powder.

PROVISIONS, is what a General or Commanding-officer, ought to be very careful of, never fuffering his army to be in want of fubfiffance, a Governor of a garrifon, &c. ought to be well provided with provifions of all forts, fuch as wheat, rye, peas, beans, barley, beef, mutton, veal, bacon, cheefe, butter, falt, pepper, onions, nut-megs, beer, wine, brandy, and many other things neceffary in a garrifon.

PROVOST - MARSHAL of an army, is an Officer appointed to fecure deferters and all other criminals; he is often to go round the army, hinder the foldiers from pillaging, indue offenders, execute the fentence pronounced, and regulate the weights and meafutes of the army, &c.

PUNISHMENT, in general, fignifies the execution of a fentence pronounced by a Court-martial upon any delinguent: but, in particular. means that one often uled of inflicting a certain number of lashes upon a Noncommissioned Officer or private man; which is commonly done thas. The corps being under arms, the prifoner is brought to the front of it; a circle is then formed. round him, and the proceedings of the Court-martial read; after which the prifoner is ordered to ftrip naked

as low as his waift, his hair tucked under a cap, and his hands and legs tied to the halberts, by the drummers and fifers, and each of them that punifhes, generally gives twenty-five lashes upon the back, with a cat and nine tails. The Drum-major counts every lash with a loud voice ; the Adjutant flands by to fee the punishment properly inflicted; and the Surgeon, or his Mate attends, that no punishment may extend to ' life or limb.

QUADRANT, or quarter of a circle, is an inftrument of brafs or wood used by gunners in pointing their guns to an object, and by bombardiers in elevating their mortars: it is made of two pieces of wood joined at right angles. one of which is longer than the other, that it may enter the muzzle of the piece. They are joined by a quarter of a circle, which, divided into ninety degrees, the center is where the two pieces join, from whence there hangs a thread with a plummer. which marks the different elevations of pieces, and the greatness of the angles. The way of using it is by putting the longest fide into the muzzel of the piece; from whence the plummer falls perpendicularly, and marks the angle on the quadrant. When the gun

gun or mortar is elevated to the degree defired, it is kept there by coins of wood put under the breach of a gun, or between the bracket-bolts of a mortar.

QUADRAT. To quadrat a piece, is to fee whether it is duly placed in its carriage, and that the wheels be of an equal height.

QUARTER, fignifies the fparing of mens lives and giving good treatment to a vanquifhed army.

Quarter, wheeling of a body of men, is turning the front where the flank was.

Quarter, at a fiege, is the encampment upon one of the most principal passages round about a palace belieged, to prevent relief and convoys.

When it is commanded by the General, it is called the head quarters of the army; When the camp is marked out about a place befieged, then the quarters are faid to be difpofed : and when great detachments are made from a quarter for convoys, &cc. fuch a quarter is faid to be weakened.

Quarter of an assembly is the place where the troops meet to march from in a body, and is the same as a place of rendezvous.

Head-quarters, is the place where the General of an army has his quarters. The quarters of the Generals of horse is; if poffible, in villages behind the right and left wings; and the Generals of foot are often in the fame village with the General.

Quarter intrenched, is a place fortified with a ditch and parapet to fecure a body of troops.

Winter-quarters, is formetimes taken for the fpace of time included between leaving the camp and taking the field; but is more properly the places where the troops are lodged during the winter.

Quarters of refreshment, is the place where the troops that have been much fatigued are fent to refresh themselves.

QUARTER-MASTER-GE-NERAL, is a confiderable poft, and ought to be filled by a judicious and experienced Officer, who understands geography-; for it is his butinefs to mark out the marches and encampment of an army. He is also supposed to be well acquainted with the country, its rivers, plains, woods, marfhes, mountains, passages, defiles, and even the imalleft brook. He receives his orders from the General, and appoints a place for the Quarter-masters to meet him, with whom he marches to a place he thinks proper for the next camp; where he marks out to the Quarter-masters the ground allotted each corps for their camp; fixes the head quarters, ters, convenient villages for the General-officers of the army, and deferibes a place for encamping the train of artillery. He fometimes conducts the army to forage, plants covering parties for their fecurity at all the paffes round them, and difpofes of the troops for the winterquarters of the army.

OUARTER-MASTER of foot, takes care of the encamping the regiment and attends the Quarter-Marster-General upon a march, to know where the ground is for the regiment to encamp, which he divides among the companies. He is also to take care of the ammunition and ftores of the regiment, and attend on all days that coals, forage, &c. is delivered for the regiment, to prevent frauds being committed by carriers, or any idle perfons usually attending at fuch times.

QUARTER - MASTER of horfe, except in the Blues, is a Warrant-officer, appointed by the Colonel. He takes up the ground for the troop and divides it among them; and is conftantly among the horfes.

QUICK MATCH, is made by putting cotton firands, drawn into lengths, into a kettle just covered with white wine vinegar, wherein a quantity of faltpetre and mealed powder is also put, and boiled

till well mixed; others put only faltpetre into water, and after that take it out hot, and lay it in a trough with fome mealed powder, moiftened with fpirits of wine; and thoroughly wrought into cotton, by rolling it backwards and forwards with the hands. When this is done; they are taken out feparately, drawn through mealed powder, and dried upon a line.

Quit your arms, is a word of command in the foot, when they ground their arms and ate ordered to the right about, at which they march clear of their arms and difperfe; but, upon the beat of a drum, or command of fland to your arms, they run to order again.

R. RABINETT, a finall e-

minence between a falconette and a bafe.

RAMMER of a gun, is a prece of wood fitted to the diameter of the bore, fluck upon a long flaff, and ufed in driving home the charge and wadding.

RAMMER of a fire-lock, is a piece of iron fitted to the barrel, to ram down the charge.

RANGE, is the diffance from the battery to the point where the fhot, or fhell touches the ground.

RANGE,

3

RANGE, *point blank*, that when the piece lies in a horizontal direction, and upon a level plane.

RANGE, random, when the piece is elevated at an angle of elevation of forty-five degrees upon a level plane.

RAMPART, is an elevation of earth raifed along the faces of any work of ten or fifteen feet high, to cover the inner part of that work againft the fire of an enemy.

RANK, is the order or ftraight line, made by the foldiers of a battalion or fquadron, drawn up fide by fide: this order was eftablifhed for the marches, and for regulating the different bodies of troops and Officers which compose an awmy or battalion. Doubling of the ranks, is the putting two ranks into one. Closing the ranks, is to put the ranks only at two feet afunder.

Rear ranks, are the center and rear ranks; and, when closed to the front rank, are at two feet distance each rank from the other.

RATION, is a proportion of bread or forage, distributed to the army. A ration of forage, is eighteen pounds of hay, fix pounds of oats, and fix of straw; but sometimes it differs.

RAVES, are the upper wooden bars in a cart or waggon, fupported by the round and flat staves which enter into them.

RAVELINS, are works raifed on the counterfcarp before the curtain of a p'ace, and ferve to cover the gate, and bridges of a town. They confift of two faces, forming a falliant angle, and are defended by the faces of the neighbouring baftions. The half moons which cover the points of the baftions have their defence from the ravelins, and are most in use of all out-works. They ought to be lower than the works of the place, that they may be under the fire of the befieged. Their parapets, as those of all other out-works, ought to be cannon proof.

REAR, fignifies in general, the hindmost part of an army, battalion, or regiment, and also the ground behind either.

REAR-GUARD. See Guard. Rear Half-Files. Whenever a battalion is told off front, or rear, and formed fix deep, which is now feldom practifed, the three hindermoft men are called Rear Half-Files.

REAR-LINE of an army, or fecond line, is about four or five hundred yards diffance from the first line, which is likewife called the front line. These two lines run parallel, and have fometimes a third, which is called a referve.

E – Recoile,

RECOILE, or referve of a gun, is its running back when fired; which is occafioned by the ftruggling of the powder in the chamber, and its feeking every way to fly out. Guns whofe bents are a little forward in the chace, recoil moft. To leffen the recoil of a gun the platforms are generally made floping towards the embraffures of the battery.

RECRUITS, are new raifed men to fupply the places of fuch as have loft their lives in the fervice, or are rendered unferviceable by age or wounds.

RECRUIT-HORSES, are the horfes bought up for compleating the regiments of cavalry,

REDANS, or indented works, are lines or faces forming falliant and re-entring angles flanking one another, and are generally used on the fide of a river which runs through a garrisoned town.

REDOUBTS, are generally fquare works of stone, raifed without the glacis of a place, about musquet shot from the town, having loop-holes for the mulqueteers to fire through, and furrounded by a fols: but fometimes they are of earth, having only a defence in front furrounded with a parapet and fofs. Both the one and the other ferve for detached guards to interrupt

the enemy's works; and are fometimes made on the angles of the trenches, for covering the workmen against the fallies of the garrifon. The length of their fides may be from ten to twenty fathom; their parapet, having two or three banquets, must be nine or ten feet thick, and their fofs the fame both in breadth and depth. They contain a body of men for the guard of the trenches, and are likewife called places of arms.

Redoubt, caftle, or donjon, is a place more particularly intrenched, and feparated from the reft by a fois. There is generally in each of them a high tower, from whence the country round the place may be difcovered.

Redoubt, is also the name of a fmall work, made in a ravelin.

Redoubt, is, likewife a fquare work, without any baftions, placed at fome diftance from a fortification, to guard a pafs, or to prevent an enemy from approaching that way.

REDUCE. To reduce a place, is to oblige the Governor or Commandant to furrender it to the befiegers by capitulation.

REGIMENT, battalion, or corps, are the fame thing, except that fome regiments have more battalions than one.

3

REGULAR ATTACKS, are fuch as are made in form; that is, by regular approaches.

RELIEVER, an iron ring fixed to a handle by means of a focket, fo as to be at right angles to it: it ferves to difengage the fearcher of a gun, when one of its points are retained in a hole and cannot be got out otherwife.

RELIEVE. To relieve the guard, is to put fresh men upon the guard; and, to relieve the trenches, is to relieve the guard of the trenches, by fending off those that have been there upon duty before.

REINFORCEMENT to an army, is an addition of frefh troops to ftrengthen an army, and enable them to go on an enterprize.

REINFORCED-RING of a gun, is that next the trunnions, between them and the vent; but the reinforced part of a gun, is from the bafering to the reinforced-ring, which is much ftronger at that place than any other part of the piece, becaufe of the great force of the powder.

REMOUNT. To remount the cavalry, is to get fresh young horses in the room of those which have been killed, disabled, or rendered unfit for service.

RENDEZVOUS, is the place appointed by the General, where all the troops which compose the army are to meet at the day appointed.

RESERVE, is a body of troops fometimes drawn out of the army, and encamped by themfelves in a line behind the lines.

RESERVE-GUARD, is the fame as picket-guard, except that the one mounts at troop beating and the other at retreat beating.

RETIRADE, is a trench with a parapet; but retirade, or coupture, is most ordinarily taken for a retrenchment formed by the two faces of the re-entering angle in a body of a place, after the firft defence is ruined, and the befieged obliged to abandon the head of the work without quitting it entirely; therefore, while fome are making head against the enemy, others fhould be buly in making the *retirade*; which is only a fimple barracade, or retrenchment, thrown up in hafte, with a fort of fois before it.

The *retirade* ought to be raifed as high as possible, and fome fourneaus, or fougades, made under it, to blow up the enemy's lodgments.

RETRENCHMENT, is any work railed to cover a poff, and fortify it against an enemy; such as fascines loaded with earth, gabions, barrels of earth, fand-bags, and generally all things that can *E 2 cover cover the men, or impede the enemy: but it is more particularly applicable to a fofs, bordered with a parapet; and the poft fortified thus, is called poft retrenched, or flrong poft. Retrenchments are either general or particua.

Retrenchments general, are new fortifications, made in a place belieged, for to cover themfelves when the enemy are masters of a lodgment on the fortification, that they may be in a condition of disputing the ground inch by inch, and putting a ftop to the enemy's progress, in expectation of relief: as, if the beliegers attack a tenaille of the place, which they judge the weakeft, either by its being ill flanked, or being commanded by fome neighbouring ground, then the belieged make a great retrenchment, inclofing all that part which they judge in most Theie ought to be danger. fortified with baftions and demi-baftions, furrounded by a good fols, countermined, and higher than the works of the place, that they may command the old works, and put the befiegers to great trouble in covering themfelves.

Retrenchments particular, are fuch as are made in the baftions, when the enemy are mafters of the breach. They can never be made but in full baftions; for in empty or hollow baftions, retirades only can be formed. These particular retrenchments are sometimes made before hand, which certainly is beft. Count Pagan always made a double parapet in all his baffions; and a retrenchment made before hand, requires no more men for its defence, than if it were not made, becaufe they never defend it till the principal work be loft: the parapet of fuch retrenchments ought to be five or fix feet thick, and five feet high, with a large and deep fofs, from whence ought to run out fmall fougades; and alfo be countermined.

RETREAT. An army or body of men are faid to retreat when they turn their backs upon the enemy, or are retiring from the ground they occupied.

A retreat is effeemed, by Officers of experience, as the mafter-piece of a General. He fhould therefore be well acquainted with the fituation of the country through which he intends to make it, and very careful that nothing is neglected to make it fale and honourable.

Retreat. See drum.

Returns. See page 65, 66. Falfe returns. An Officer who knowingly makes one of the ftate of a regiment, troop, company, detachment, garrifon, arms, ammunition, cloathing,

cloathing, or ftores thereunto belonging, will be cafhiered.

Returns of a trench, are the turnings and windings which form the lines of the trench, and are as near as they can be made parallel to the place attacked, to fhun Thefe rebeing enfiladed. turns, when followed, make a long way from the end of the trench to the head, which going the straight way, is very short, but then the men are exposed; yet, upon a fally, the best men never confider the danger; but getting over the trench with fuch as will follow them, take the fhortest way to repulse the enemy, and cut off their retreat, if poffible.

Reveille. See drum.

REVETEMENT, is a firong wall, built on the outfide of the rampart and parapet, to fupport the earth, and prevent its rolling into the ditch.

REVERSE, fignifies on the back, or behind; fo we fay, Reverfe view, a reverfe commanding ground, a reverfe battery, &c.

REVIEW, is the drawing out of the regiments, more or lefs, to be reviewed by a General-officer, who makes an exact return of their appointments, and the condition they are in, as alfo of their firings, manœuvres, &c. orders fuch men to be difcharged as are unfit for fervice, and reviews the recruits who have been inlifted fince the laft review.

RHOMB, is a four fided figure, whofe fides are equal, but the angles unequal.

RHOMBOIDE, is a four fided figure, whofe angles and opposite fides are equal, but all its four fides are not equal.

RIDEAU, is a rifing ground, or eminence, commanding a plain, which is fometimes near parallel to the works of a place : it is a great difadvantage to have rideaus near a fortification, efpecially when they fire from far, and terminate on the counterfcarp; for they not only command the place, but likewife facilitate the enemy's approaches.

RIOCHET. When guns are loaded with fmall charges, and elevated from ten to twelve degrees, fo as to fire over the parapet, and the fhot rolls along the oppofite rampart, it is called riochet firing; and the batteries are called riochet batteries.

ROLL, muster-roll, is a roll of the Officers, Noncommissioned Officers, and private men of each company, accounting for every individual either on furlow, party, command, guard, detachment, fick, &c.

E 3

To

To roll in duty, is when Officers of the fame rank take their turns upon duty; as Captains with Captains, Subalterns with Subalterns, and command according to the feniority of their commiffions.

ROLLERS, are round pieces of wood of about nine inches diameter, and four feet long, which ferve in moving mortars from one place to another, when it is near, by raifing the fore part of the bed fo high, that one of thefe rollers may be laid under it, then pufhing the bed forward, and laying another in its way, and another before that, and fo on. Thus the mortar is with little trouble brought to another place.

ROUND. See page 264.

ROSTER. See page 287.

ROUTE, an order to direct troops to march the road they are to take, and an authority to the magistrate to quarter troops.

S

SAFE-GUARD, is a protection granted by a Prince, or his General, for fome of the enemy's lands, to preferve them from being plundered; it fignifies likewife a trooper, who ftays at the entry of a place protected, to hinder foldiers, which ftraggle off from the army, from committing any diforder. To force a fafe-guard, if upon fervice, by the articles of war, is death.

SAKER, is a piece of ordnance, carrying a ball of five pounds and a quarter weight. The diameter of the bore is three inches and nine fixteenths, and the length of the gun about eight or nine feet. It is a very good field-piece, and is always part of the marching artillery.

SALUTE, is the firing of cannon, either in camp or garrifon. Officers falute the Royal Family and General-Officers with fufees or efpontoons, and the Enfigns with their colours.

SALIANT ANGLE, is that whole points turn from the centre of the place.

SALLY, is when a part of the garrifon goes out privately, and falls fuddenly on the befiegers in their trenches, endeavouring to drive them out, and deftroy their works.

SAND-BAGS, are facks of two feet high, and ten inches diameter, filled with earth, and tyed very faft.

SAP, is a trench, or an approach made under cover, of ten or twelve feet broad, when the befiegers come near the place, and their fire grows fo dangerous, as not to be approached uncovered.

SASH, is, in general, made of crimfon filk; though, of late, late, fome of the light dragroons have them intermixed with gold and filver. The first intention of them were, in case an Officer received so desperate a wound, as to render him incapable of remaining at his post, he might be put into his fash, and carried off by the affistance of two men.

Serjeants' Safhes, are of very frong worsted, made on purpole for them.

SAUCISSE, is a long train of powder, fewed up in a roll of pitched cloth, of about two inches diameter. The use of it is to fire mines or califons; the length of it must reach from the mine to the place where the engineer is to fire it, to spring the mine.

SAUCISSON, is a long pipe, or bag, made of cloth or leather, of about an inch and a half diameter, filled with powder, going from the chamber of a mine to the entrance of the gallery. It ferves to give fire to the mine.

Sauciffon, is likewife a fascine, much longer than the common ones; they serve to raise batteries, and to repair breaches.

SCALADE, or *efcalade*, is a furious attack, upon a wall or rampart, carried on with various forts of ladders, to infult by open force. SCALE, is a right line dlvided into equal parts, reprefenting miles, fathoms, paces, inches, &c. It is ufed in making plans upon paper, in giving each line its true length.

SCARP, or *efcarp*, is the interior talus or flope of the ditch, next the places, at the foot of the rampart or liziere.

SCHENOGRAPHY, which is likewife called profile, or view, is the natural reprefentation of a place, fuch as it appears to us, when we look upon it from without; and fhews its fituation, the form of its walls, the number and figure of its fteeples, and the tops of its buildings, both publick and private.

SCOUR. To fcour a line, is to flank it, fo as to fee directly along it, that a mufquet ball entering at one end, may fire to the other, leaving no place of fecurity.

SECOND COVERT WAY; is that beyond the fecond ditch.

SECOND DITCH, is that made on the out-fide of the glacis, when the ground is low, and water plentiful.

SENIORITY, is the difference of time between the raifing of two battalions, whereby the one is faid to be fenior to the other. All battalions take place according to feniority. The difference *E 4 of

of time between the date di two commissions, makes the one fenior to the other; and all Officers of the fame rank, roll by the feniority of their If two are commissions. figned on the fame day, you must refer to the date of your former commission.

SERJEANTS are Noncommissioned Officers, who ought to be fober, active, vigilant, and able to read and write; because they are obliged to make out many of the returns, attend morning and evening roll-callings, and every day bring the orders to ". SHOVEL, is an inftrument their Officers.

SHOT, all forts of ball, either for cannon, mulquets, carabines, or piftols.

Chain-Shot, is two whole or half bullets joined together, either by a bar or chain of iron, which allows them fome liberty afunder, fo that they cut and deftroy whatever they happen to strike in their course.

Grape-Shot, a certain number of small shots, of iron or lead, quilted together with canvas and ropes about a pin of iron or wood, fixed upon a bottom in the fame manner, fo as the whole together weigh nearly as much as the fhot of that caliber.

SHELLS, are hollow iron balls to throw out of mortars or howitzes, with a hole about an inch diameter, to load them with powder and to receive the fuze. The bottom, or part oppolite the fuze, is made heavier than the reft, that the fuze may fall uppermost; but in small elevations that is not always the cafe, nor is it neceffary; for when it falls first, it fets fire to the powder in the fhell. But whether it breaks or not, it would be better to make the fhell every where of the fame thickness, because it would then burft into a greater number of pieces than it does now.

which can need no defeription.

SHOULDER of a bastion. is that part of it where the face and the flank meet.

SIDES of horn-works, tenailles, crown-works, &c. are those parts of the ramparts which reach from the border of the fofs to the head of Those in hornthe works. works and tenailles are parallel. Sometimes these fides are no longer than the reach of a mulquet-shot, and are then defended by the faces of the place; but when they are longer, they have either flanks made in the long fides, which are then faid to have shoulders, or elfe they are indented, or made with redans, traverses, or cross intrenchments in the ditch.

SIEGE,

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SIEGE. To befiege a place, is to furround it with an army, and approach it, by paffages made in the ground, fo as to be covered against the fire of the place.

When an army can approach fo near the place as the covert-way, without breaking ground, under fayour of fome hollow roads, rifing grounds, or cavities, and there begin their work, it is faid to be *accelerating the fisge*; and when they can approach the town fo near as to take it, without making any confiderable works, the fiege is called an attack.

To raile a Siege, is to give over the attack of a place, and to quit the works thrown up against it and the posts taken about it. If there be no reafon to fear a fally from the place, the fiege may be raised in the day time. Artillery and ammunition mult have a ftrong rear-guard and face the befiegers, left they should offer to charge the rear; but if there be any fear of an enemy in front, this order must be altered according to prudence, fafety, and as the nature of the country will allow.

To make, or form a fiege, there must be an army fufficient to furnish five or fix reliefs for the trenches; pioneers, guards, convoys, efcorts, &c. an artillery, magazines furnished with a fufficient quantity of warlike ftores, provisions of all forts, and an infirmary with phyficians, furgeons, &c. and medicines of all forts.

To turn a fiege into a blockade, is to give over the attack, and endeavour to take it by famine: for which purpofeall the avenues, gates and ftreams leading into the place are fo well guarded that no fuccour can get in to its relief.

SILLON, or envelope, is a work raifed in the middle of a fofs, to defend it when too wide. It has no particular form, but promifcuoufly made with little baffions, halfmoons, on redans, which are lower than the works of the place, but higher than the covert-way.

SIXAIN, an antient order of battle for fix battalions, which, fuppoling them all in a line, is formed thus: the fecond and fifth battalions advance, and make the van; the first and fixth, fall to the rear, leaving the third and fourth to form the body. Each battalion ought to have one fquadron on its right, and another on its left.

SIZING of men, is to place those of an equal height in the fame rank.

SKIRMISH, is a fudden encounter between two fmall bodies of men.

SOLDIER, fignifies both the

the Officer and private man who inlifts into the fervice of, and receives pay from, his king and country. Thofe of the cavalry, in general, ferve on horfeback, but thofe of the infantry on foot.

SOMMERS, in an ammupition waggon, are the upper fides, fupported by the flaves entered into them, with one of their ends, and the other into the fide-pieces.

SBADES, are iron guarded shovels in fuch general use as to require no particular defoription.

SPIES. See page 169.

SPIN HAY, is to twift it up in ropes very hard for an expedition, each trooper carrying as much as he can behind him.

SPOKES of a wheel of a cannon, are those twelve short pieces of wood which, by having one end fixed in the fellows and the other in the nave, keep it in the center of the wheel.

SPUNGE of a gun, is a longflaff, put into a roll of wood, which is covered over with fheep fkin, the wool outwards, to fpunge and clean the gun immediately after it hath been fired.

SQUADRON, is a fmall body of horfe, composed of three troops.

SQUARE, is a figure compoled of four equal fides

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and four right angles. See plan 11.

Oblong Square, is a figure compoled of four : the front and rear faces are of a fmall extent, and the angles fometimes covered by the grenadiers. When that is not the cafe, the grenadiers are divided into two divifions, and form the front and rear face of the fquare; if there is a company of light infantry, the grenadiers intire will form the front face, and light infantry the rear. See plan 11.

Hallow Square, is a body of foot, drawn up with a fpace in the middle (for the Colonel, Lieutenant-colonel, Major, Adjutant, colours, pioneers, grenadiers, mufic, and drummers) to oppofe either cavalry or infantry. See plan 11.

STANDARD, is a piece of filk or damaſk, about a foot and a half (quare; on which is embroidered a device or cypher. It is fixed on a long ftaff, eight or nine foot long, and carried at the head of the fquadron.

STORM. See Affault.

STOPPAGES, are deductions, more or lefs, made from the Non commiffioned Officers and foldiers to fupply them with neceffaries. They are faid to be under ftoppages when they do not receive receive their whole sublistence.

STOOL-BED, in a truck carriage, ferves as a ftool for the guns to lay upon, and the wedges for railing them.

STRAIKS, are ftrong plates of iron, fix in number, fixed with long nails, called ftraiknails, on the circumference of a common wheel, over the joints of the fellows, both to ftrengthen the wheel and fave the fellows from wearing out in hard ways or ftreets.

STRAW, the ftalks of corn, which is put into tents for the foldiers to fleep on.

SUBALTERN. See Officer.

SUB-BRIGADIER, is a post in the horse-guards, and ranks as Cornet.

SUB-LIEUTENANT, an Officer in the fuzileers, where they have no Enfigns, is the youngeft Lieutenant in the company, and carries the colours.

SUB-DIVISION. See Division.

SUBSISTENCE, is the money paid to Officers and foldiers.

SUCCOUR, is the enterprize made to relieve a place: that is, raife the fiege, and force the enemy from it.

SURFACE, or *fuperficies*, is an extent, having length and breadth, but no thicknefs: it is therefore evident, that the extremities of a furface are lines. Surface, as a term in fortification, is that part of the fide which is terminated by the flank prolonged or extended, and the angle of the neareft baftion: the double of this line with the curtain, is equal to the exterior fide.

SUTTLER, is he who follows the army to fell all forts of provisions to the troops. They pitch their tents in the rear of each regiment, and about the General's quarters.

SWALLOWS-TAIL, is an out-work, differing from a fingle tenaille, in that its fides are not parallel, like those of a tenaille; but, if prolonged. would meet and form an angle on the middle of the curtain; and its head or front is compoled of two faces. forming a re-entring angle. This work is extraordinarily well flanked, and defended by the works of the place, which discover all the length of its long fides: but they feldom fufficiently cover the flanks of the oppofite baftions.

SWORDS are of various forts; as, the fmall fword, broad fword, cut and thruft fword, and the cuteau. They are carried in belts, or hung to fwivels, and worn on the left fide.

SWORD-KNOT. Those of the cavalry are of buff leather; but those of the infantry are, in general, of crimfon and gold.

TABLE

TABLE, is a kind of regifter to fet down the dimenfions of carriages for guns, mortars, &c. See page 286.

TACTICK, the art of marshalling foldiers.

TAIL of the trenches, or opening of the trenches, is the post where the befiegers begin to break ground, to cover themsfelves from the fire of the place, in advancing the lines of approach.

TALAUD, or *hope*, is made to the works of a fortification, both on the outfide and infide, to prevent the earth from rolling down.

TALUS, or epaulement, is the flope given to the rampart, or wall, that it may stand the faster; which is more or lefs floped according as the earth is loofer or more binding. All ramparts ought to have a flope or talus on each fide; that is, they ought to be broader at the bafis than at the top. There are three forts of this epaulement, which are diftinguished by the terms exterior, interior, and fuperior talus.

Exterior Talus, is an outfide flope of a work towards the country, and ought to be as fmall as poffible, that the onemy may not find it eafy to be mounted either by escalade or otherwise. But

if the earth be not good, the talus must be large, that it may keep it up the better. In such a cafe it is neceffary to support the earth with a flight wall, which the French call chemife; or a ftrong one, if needful, they call a revetement, which fignifies cloathing or fencing it to make the earth last, and fave the expence of making too large This wall, alfo, a talus. ought to have a fmall talus of a fifth or fixth part of its height; and, for a reinforcement, it is generally supported on the infide by counterforts, or a fort of buttraffes.

ТА

Interior Tahus is the infide flope of a work next the town, which is much larger than that of the outfide, and has, at the angles of the gorge, and fometimes in the middle of the curtain, ramps, or floping roads, to mount upon the terre-plain of the rampart. The interior talus of the parapet, ought to be very fmall, that the men may with more eafe fire over it.

Superior Talus of the parapet, is a flope on the top of the parapet that allows of the foldiers defending the covertway with fmall fhot, which they could not do were it level.

TARPAYLINS, are pitched cloths, to throw over flores in open boats, upon batteries, or in magazines-

TAPTOO.

TAPTOO. See Drum.

TENAILLES, are low works made in the ditch before the curtains, whereof there are three forts. The first are the faces of the baftions produced till they meet much lower; the fecond have faces, flanks, and a curtain: but the third have only faces and flanks.

TENAILLONS, are works made on each fide of the ravelin, much like the lunettes. They differ, in that one of the faces of a tenaillon, is in the direction of the face of the ravelin; whereas that of the lunette is perpendicular to it.

TENT, is a fort of pavillion of ftrong ticking, which ferves to keep an Officer under cover night and day.

TERRE-PLAIN of a rampart, is the horizontal fuperficies of it between the interior talus and banquette, which is used as a common passing by the defendants. Trees on the terre-plain of a rampart ferve to bind it, but in a fiege are inconvenient; for the noise made by wind amongst the leaves, hinders the besieged from hearing workmen in their approaches.

TERTIATE *a piece*, is to examine it, whether it has the due thicknefs of metal in every place, and whether it be true bored.

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TREMOINS, is a French term for pieces of earth left ftanding, as marks in the foffes of places they are emptying, to know exactly how many cubical fathoms, or feet of earth, has been carried away, and thereby pay their workmen, who are fure to leave fome of the highest spots of ground for termoins, that they may have more depth to measure. But the engineers are generally careful to mark out indifferent places, fome high, fome low, to measure as exact as they can.

TOISE, is a measure of fix feet used by French engineers in all their fortifications. A square toise is thirtyfix square feet; and a cubical toise is two hundred and fixteen cubical feet.

TOMPION, is a ftopper of wood or cork, ufed in loading a mortar. It is exactly fitted for the mouth of the chamber, and drove in hard upon the powder, which occafions it to caft out the bomb placed upon it with great violence. Tompion is likewife a ftopper of wood, for the mouth of the mortar, or gun, to keep out the rain.

TOUCH-HOLE, or vent, is the fmall hole at the end of the cylinder of the gun, or mufquet, by which the fire is conveyed to the powder in the chamber. In a firelock, carabine, or piftol, it is

is called the touch-hole; but in a piece of cannon it is more properly called the vent.

Town, or FORT, ADJU-TANT, is an affistant to the Fort, or Town, Major.

TOWER BASTIONS, are fmall towers made in the form of baffions, with rooms and cellars underneath to place men and guns in.

Town, or Fort, Major of a Garrison, is an Officer confantly employed about the Governor or Officer commanding, iffues their orders to the troops in garrifon, and reads its common orders to fresh troops when they arrive. He commands according to the rank he hath, or has had, in the army; and, if he never had any other that of commission than Town, or Fort Major, he is to command as youngeft Captain.

TRAIL, is the end of the travelling carriage opposite to the wheels, and upon which the carriage flides, when unlimbered, or upon the battery.

Trail your firelocks, is for the foldiers to carry their firelocks in the fame polition as the Officers trail their espontoons.

TRANSUM, is a piece of wood, which goes acrofs betwixt the cheeks of a guncarriage, or a gin, to keep them fixed together. Each transfum in a carriage, is ftrengthened by a bolt of iron.

TRAVERSE, is a parapet, made crofs the covert-way, opposite to the faliant angles of the works, and near the places of arms, to prevent enfilades. They are eighteen feet thick, and as high as the ridge of the glacis. There are also traverses made in the caponiers, but then they are called tambour traver (es; and are likewife made within other works, when there are any hills or rifing grounds, from which may be feen the infide of these works.

To traverse a gun or mortar, is to bring her about with handspikes, to the right or left, till she is pointed exactly at the object.

TRENCH, or lines of approach, and attack, is a way hollowed in the earth, in form of a fofs, having a parapet towards the place befieged, when the earth can be removed; or elfe it is an elevation of fascines, gabions, woolpacks, and fuch other things for covering the men as cannot fly into pieces or folinters. This is to be done when the ground is rocky; but when the earth is good. the trench is carried on with lefs trouble, and the engineers demand only a provifion of spades, shovels, and pick-axes, to make it two The greatest fathoms wide. fault

fault a trench can have, is to be infiladed : to prevent which they are ordinarily carried on with turnings and elbows. As the trenches are never carried on but in the nighttime, therefore the ground ought to be viewed and obferved very nicely in the day. On the angles or fides of the trench, there fhould be lodgments, or epaulments, in form of traverses, the better to hinder the fallies of the garrifon, to favour the advancement of the trenches. and to fustain the workmen. Thefe lodgments are fmall trenches, fronting the place belieged, and joining the trench at one end.

The platforms for the batteries are made behind the trenches; the first at a good distance, to be used only against fallies of the garrison. As the approaches advance, the batteries are brought nearer, to ruin the defences of the place, and dismount the artillery of the besieged. The batteries for the breaches are made when the trenches are advanced near the covert way.

If there be two attacks, there must be lines of communication, or boyaus, between the two, with places of arms, at convenient diftances. The trenches should be fix or feven feet high, with the parapet, which

ought to be five foot thick, and have banquets for the foldiers to mount upon.

Returns of a trench, are the elbows and turnings, which form the lines of the approach, and are made as near as can be parallel to the defence of the place, to prevent their being infiladed.

To mount the trenches, is to mount guard in the trenches; to relieve the trenches, is to relieve the guards of the trenches; to difmount the trenches; is to come off the guard from the trenches; to cleanse or scour the trenches, is to make a vigorous fally upon the guard of the trenches, force them to give way and quit their ground, drive away the workmen, break down the parapet, fill up the trench, and nail their cannon.

Counter-trenches, are trenches made against the befiegers; which confequently have their parapet turned againit the enemy's approaches, and are infiladed from feveral parts of the place, on purpose to render them ufeless to the enemy, if they fhould chance to become masters of them; but they ought not to be infiladed, or commanded by any height in the enemy's poffeffion.

To open trenches, is the first breaking of ground by the besiegers, in order to carry on their approaches towards a place. a place. The difference between opening and carrying on the trenches, is, that the first is only the beginning of the trench; which is always turned towards the beliegers. It is begun by a fmall fofs, which the pioneers make in the night time on their knees, generally a mulquet that from the place, or half a cannon fhot, and fometimes without the reach of cannon-ball, efpecially if there be no hollow or rifing grounds to favour them, or if the garrifon be strong, and their artillery well ferved. This fmall fols is afterwards enlarged by the next pioneers which come behind them, who dig it deeper by degrees, till it be about four yards broad, and four or five foot deep, efpecially if they be near the place; to the end, the earth which is taken out of it, may be thrown before them, to form a parapet, and cover them from the fire of the befieged. The place where the trenches are opened, is called the end of the trench.

TRIANGLE, is a figure comprehended between three fides, and is either rectilineal or (pherical. A *restilineal* or *plain triangle*, is a figure confisting of three ftraight fides : a *fpherical triangle* is a figure formed by three arches of three great circles, cutting one another on the furface of a fphere. A retilineal triangle, confidered according to the fides, may be either equilateral isosceles, or scalene; and, confidered according to its angles, may be either rectangle or oxigon.

Equilateral triangle, is what has the three fides equal. It is evident the three angles muft likewife be equal, each being fixty degrees triangle; and ifofcoles is what hath two fides equal; whence it follows, that all equilateral triangles are ifofcoles; though all ifofcoles triangles are not equilateral.

Triangle Scalene, is what hath three unequal fides.

Triangle Rect-angle, is what hath one right angle.

Triangle ambligon, is what hath one obtufe angle; and triangle oxigon, hath angles all acute.

TROOPS, are of horse or dragoons.

Troop, is likewife a particular beat fo called. See Drum.

TROOPER, is a private man in a troop of horse.

TRUMPET, is an inftrument of wind-mufick, commonly made of brafs, but fometimes of filver, with a mouth piece to take out and put in at pleafure. Each troop of horfe hath one, and the trumpeter who blows it is fuppofed to be a very vigilant man and able to bear fatigue. The first found of

the trumpet before a march, is when the drum beats a general, at which the troopers boot, faddle, and get themfelves ready: when the affemble is beginning to beat, the trumpets found to horfe; on which the troopers mount, and, at the third found, march.

The trumpets likewife found a charge in day of battle, and the retreat at night, &c.

TRUNNIONS of a gun, are the two pieces of metal projecting from the fides of a piece by which it fwings in its catriage.

Trunnion-ring, is that ornament, or jutting out, a little before the trunnions.

TRUCKS, are finall wheels of one piece of wood, about a foot and a half, or two foot diameter, for truck carriages, and fometimes garrifon guns.

VALIANT, bold and daring in action, flout and brave.

VAN, is the front of an army, &c.

Van-guard, is that part of the army which marches in the front.

VEDETTE, is a trooper posted on horseback with his horse's head towards the place whence any danger is to be feared, and his carabine advanced, with the butt-end against his right thigh. When

the army lies encamped, there are *vedettes* posted at all the avenues, and on all the rising grounds, to watch for its fecurity.

VENT, of all kinds of fire arms, is a fmall hole at the end, or near it, of the bore or chamber, to prime the pieces with powder, or intrcduce a tube, in order, when lighted, to fet fire to the charge.

Vent-field, is the part of a gun or howitz between the breech moulding and the aftragal; and vent-affragal, that which determines the ventfield.

VIEW. The view of a place, in order to befiege it, is faid to be taken when the General, accompanied by the engineers, reconnoitres it; that is, rides tound the place, obferving the fituation of it, with the nature of the country about it; as hills, valleys, rivers, marshes, woods, hedges, &c. thereby to judge of the most convenient place for opening the trenches, and carrying on the approaches; to find out proper places for encamping the army, for the lines of circumvallation and countervallation, and for the park of artillery.

To view, or reconnoitre an enemy, is to get as near their camp as possible, to see the nature of the ground, and the avenues to it, to find out * F the

the ftrength and weaknefs of their encampment, where they may be beft attacked; or whether it may be proper to hazard bringing them to action.

To view, or reconnoitre, is likewife when the Quartermafter-general, with a firong party of horfe, goes to view the ways for the march of the army, or find the moft convenient place for an encampment: to wit, where there is water and forage, where the army may not be too much exposed to the infults of the enemy, but covered by rivers, marfhes, woods, or firong grounds, where they cannot eafily be forced.

Parties of light horfe are generally fent out to view the enemy's march, to know whether it tends, thereby to guefs at their defigns, and to regulate the motions of the army accordingly.

VICTORY, the overthrow, or defeat, of an enemy.

VOLUNTEERS, are perfons, who, of their own accord, either for the fervice of their Prince, or out of the effecem they have for their General, ferve in the army, without being engaged to any Captain, and who, at their own expence, are ready, upon all occafions, to gain honour and preferment, by expofing themfelves in the fervice.

VOLLEY. To fire a vol-

ley, is when the whole of a company, battalion, or regiment fires together, by one word of command.

UTENSILS, are likewifeall forts of hand tools, ufed in an army, or at a fiege; fuch as fpades, fhovels, pick-axes, hatchets, bills, wheel-barrows, &c. or the inftruments ufed about a gun; as the ladle, rammer, fpunge, wadhook, lin-ftock, coins, handfpikes, priming iron, &c. &c.

w.

WAD, is a ftopper of hay, ftraw, or wadding, forced into a gun upon the powder, to keep it clofe in the chamber; when it is home at the powder, the gunner generally gives it three thumps with the rammer-head.

Wad-book, or worm, is a fmall iron turned ferpentways, like a fcrew, and put upon the end of a long ftaff, to draw out the wad of a gun, when fhe is to be unloaded.

Wad-mill, a hollow form of wood to make the wads of a proper form.

WAGGON - MASTER - GE-NERAL, is he who has the ordering and marching of the baggage of the army. On a day of march he meets the baggage at the place appointed, and marfhals it according to the rank of the brigade, or regiment, each waggon belongs

longs to, and marches it according to the route given him; which is fometimes in one column, at others in two; fometimes after the artillery, and at other times the baggage of each column follows that it belongs to.

WAR, a fighting state of hostility between nations, states, provinces, or parties.

WARNING-PIECE, is the gun which fires every evening at fun-fet, to warn the drums and trumpets of the army, or garrifon, to beat and found the retreat : in garrifons the gates are then locked and the bridges drawn up.

Warning-piece, is also the gun which fires every morning at break of day; upon which the drums of every guard beat the reveille, and the centries leave off challenging. In a garrison the gates are then opened, and the draw-bridges let down.

WARRANT. See Officer and also page 274.

WEAPONS, mean all forts of warlike inftruments, except fire-arms.

WELL, is a depth funk in the ground by the miner, from whence he runs out branches or galleries, in fearch of the enemy's mine, to prevent its effects, or make one for himfelf.

WHEEL, is a word of command, when a battalion is to alter its position, or wheel by wings, grand-divisions, subdivisions, companies, or platoons, &c.

WHEEL-BARROW, is one of the most necessfary utensils about a fortification, for rolling the earth from one place to another, &c.

Wheels of a gun-carriage, are two large circles of wood, composed of the fellows, fpokes, and nave; they are joined where their ends meet. by a peg of wood, called the duledge; and the joint is ftrengthened on the outfide of the wheel, by a strong plate of iron called the duledge plate. The wheels are one on each end of an axletree, which keep them at a fixed diftance, and upon which the forepart of the carriage is fixed, by ftrong bands of iron, called the axle-tree bands.

WICKET, is a fmall door in the gate of a fortified place, at which a man may enter on foot after the gates are ordered to be fhut.

Wings of an army. See Army.

Wings of a battalion, are the right and left of the center of it.

WINLACE, is a roller of wood, fquare at each end, through which is either holes for handfpikes, or flaves acrofs, to turn it round. By a cord being fastened to this at

at one end, any thing very heavy fecured at the other end may be eafily lifted up to it.

WINDAGE of a gun, is the difference between the diameter of the bore and the diameter of the ball; for the balls being rough, if they were not fornewhat lefs than the bore, they might jam in the piece; fo the windage of a demi-culverin is a quarter of an inch.

WINTER-QUARTERS, are the places where troops are quartered during the winter; and, likewife, the time comprehended between the end of one campaign and the beginning of another.

WORD; in an army, or garrison, is a token, or mark of distinction, by an ignorance of which, fpies or treacherous perfons are immediately known, and ferves likewife to prevent furprizes. It is given out by the General to the Lieutenant general, or Major-general of the day, who gives it to the Adjutant-general, he to the Majors of brigades, they to the Adjutants, who give it first to their own Field-officers, and afterwards to the Noncommissioned Officers, who

write it in their orderly books, and then carry them to their own Officers. In a garrifon it is given by the Governor to the Town or Fort-major, who fends it to the feveral guards fealed up, and alfo gives it to the Adjutant at orderly time.

WORDS of command, ate terms ufed by Officers, in exercising of battalions or fquadrons, or when they are upon action.

WORKS. All the fortifications about a place, are called the works of the place; and, more particularly, all detached works are called, the out-works.

WORM, is a fcrew of iton, fixed on the end of a rammer, to pull or cut the wad or ball of the firelock, carabine, or piftol; it is the fame with the wad-hook;-except, only, that the one is proper for fmall fire-arms, and the other for cannon.

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ZIGZAG, is a line making feveral angles in approaching, or erecting a work, to prevent the men being fired on in a ftraight line, or enfiladed.

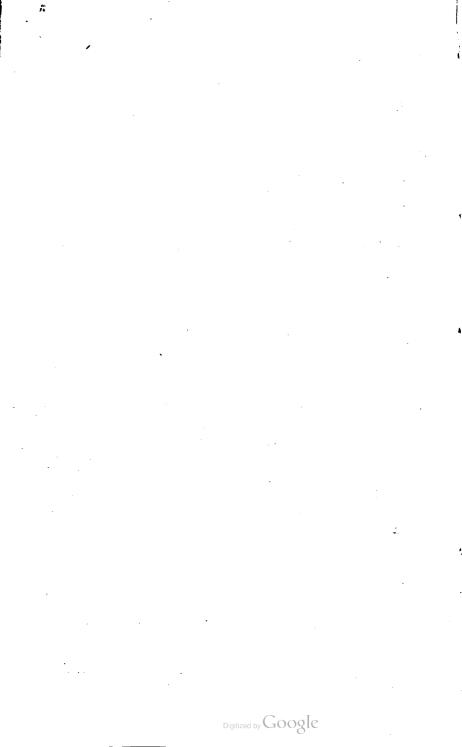
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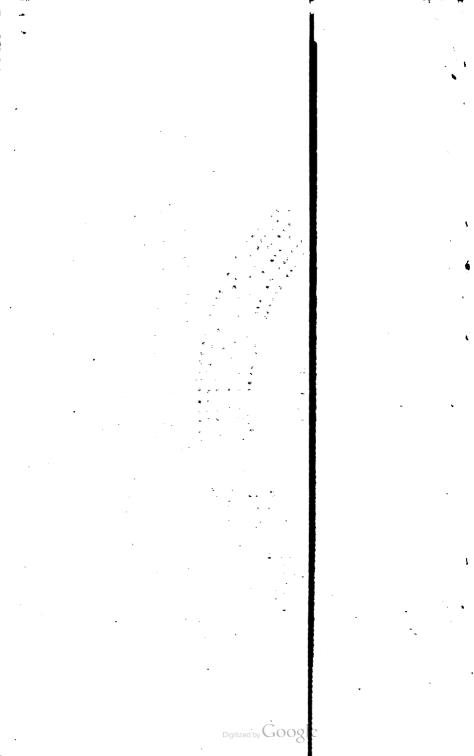
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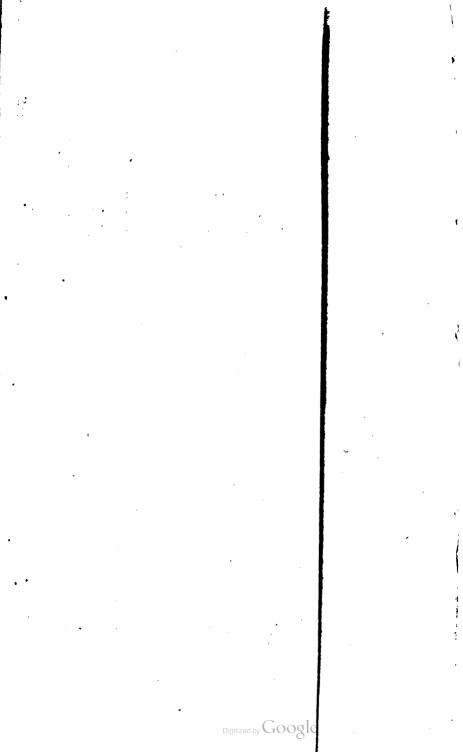
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om the Center, on i Battalion the form'd in Column by March with Connon & Compy-Irenau Digitized by Google

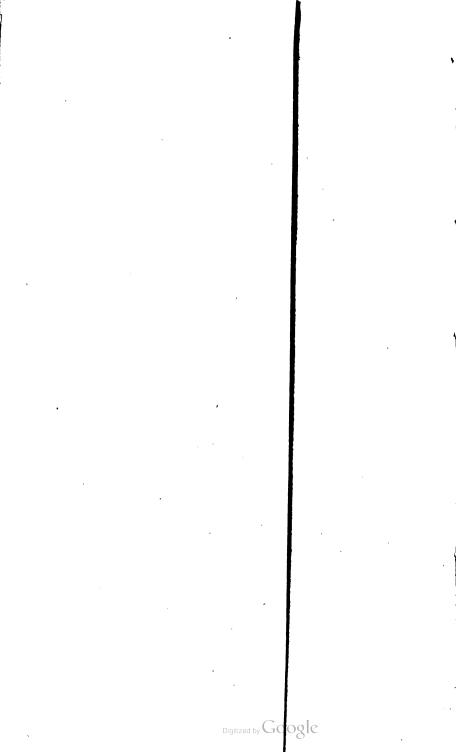


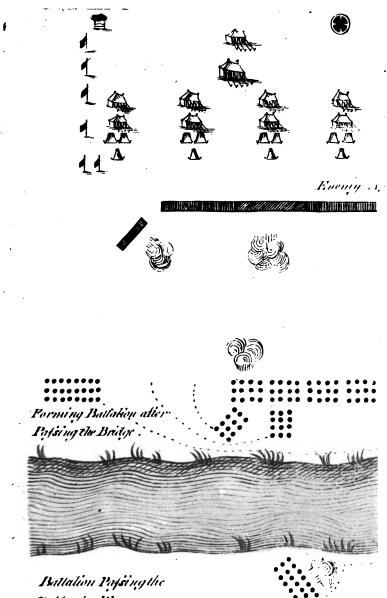
Battalion forming the Square by files to the Rear. Right of the Battalion . 1, Captain. Colonels. 3Cuptain Mares Faces to the Telt . Forms the Right Face. Finns to The left, Forms tant of Kanigh Battalion Passing a Hood by files From & Right by Grand Divisions . Right.

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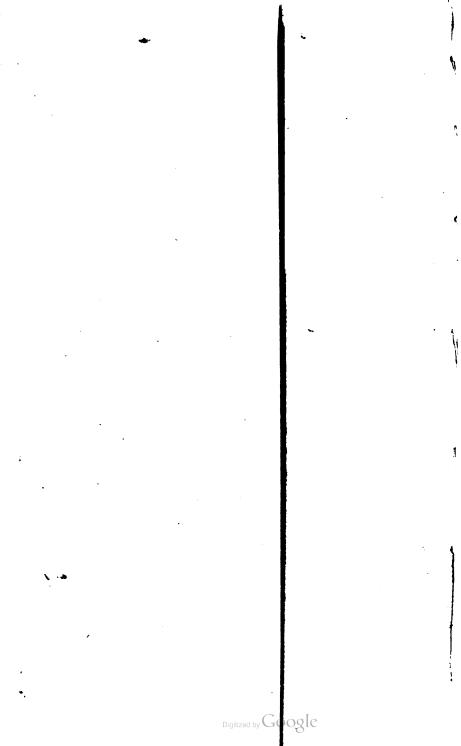
Company Company Company Divifion To Change Front. Ballation to the Left wheel by . March . Form Battation', March, They Advance Obliquely to t (Except the Left hand Sub 9 Grenadiers's form up upon the Each Other Digitized by Google

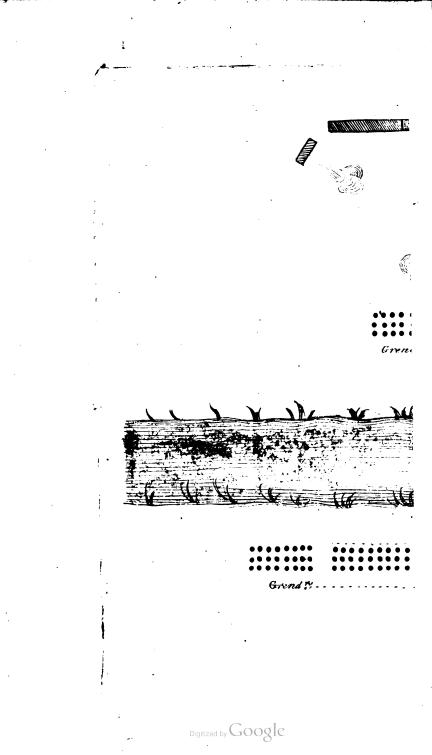


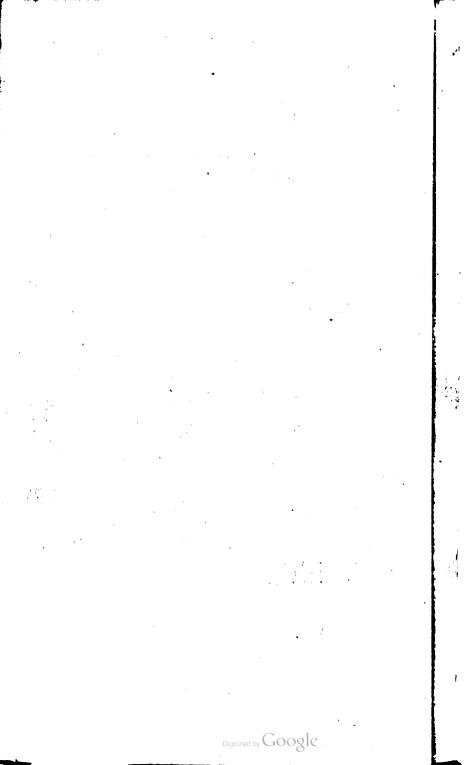


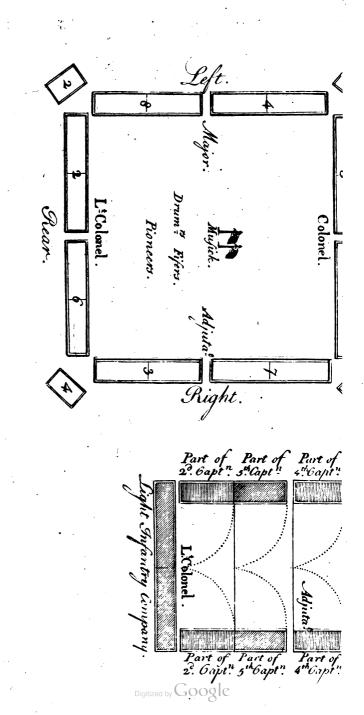
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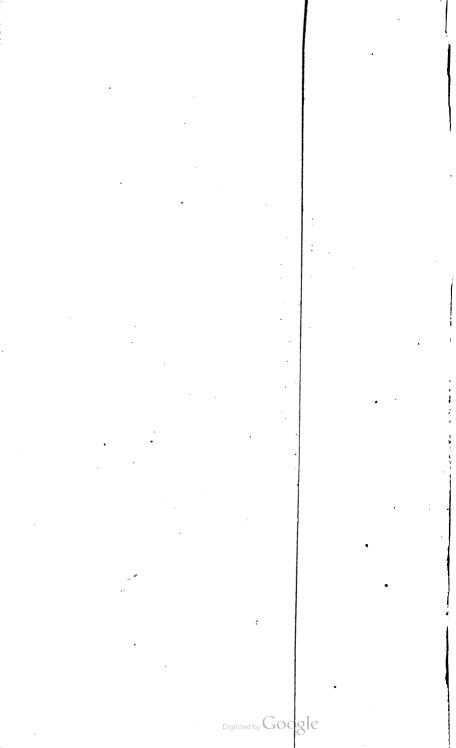
Bridge by Platoons .

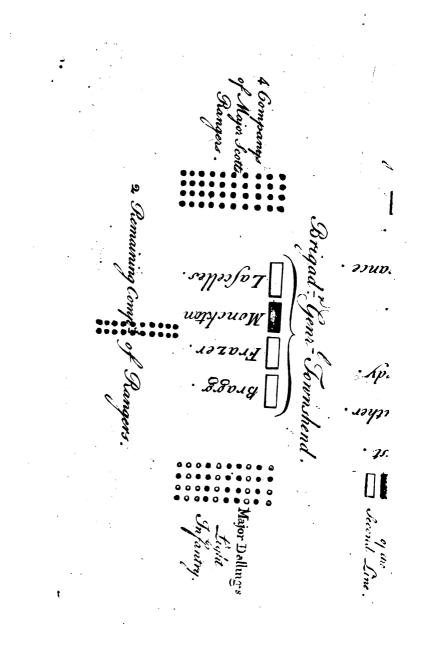












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