

A month in the camp before Sebastopol / By a Non-combatant.

Contributors

Bushby, Henry Jeffreys, 1820-1903.
Harvey Cushing/John Hay Whitney Medical Library

Publication/Creation

London : Longman, Brown, Green, and Longmans, 1855.

Persistent URL

<https://wellcomecollection.org/works/rujux828>

License and attribution

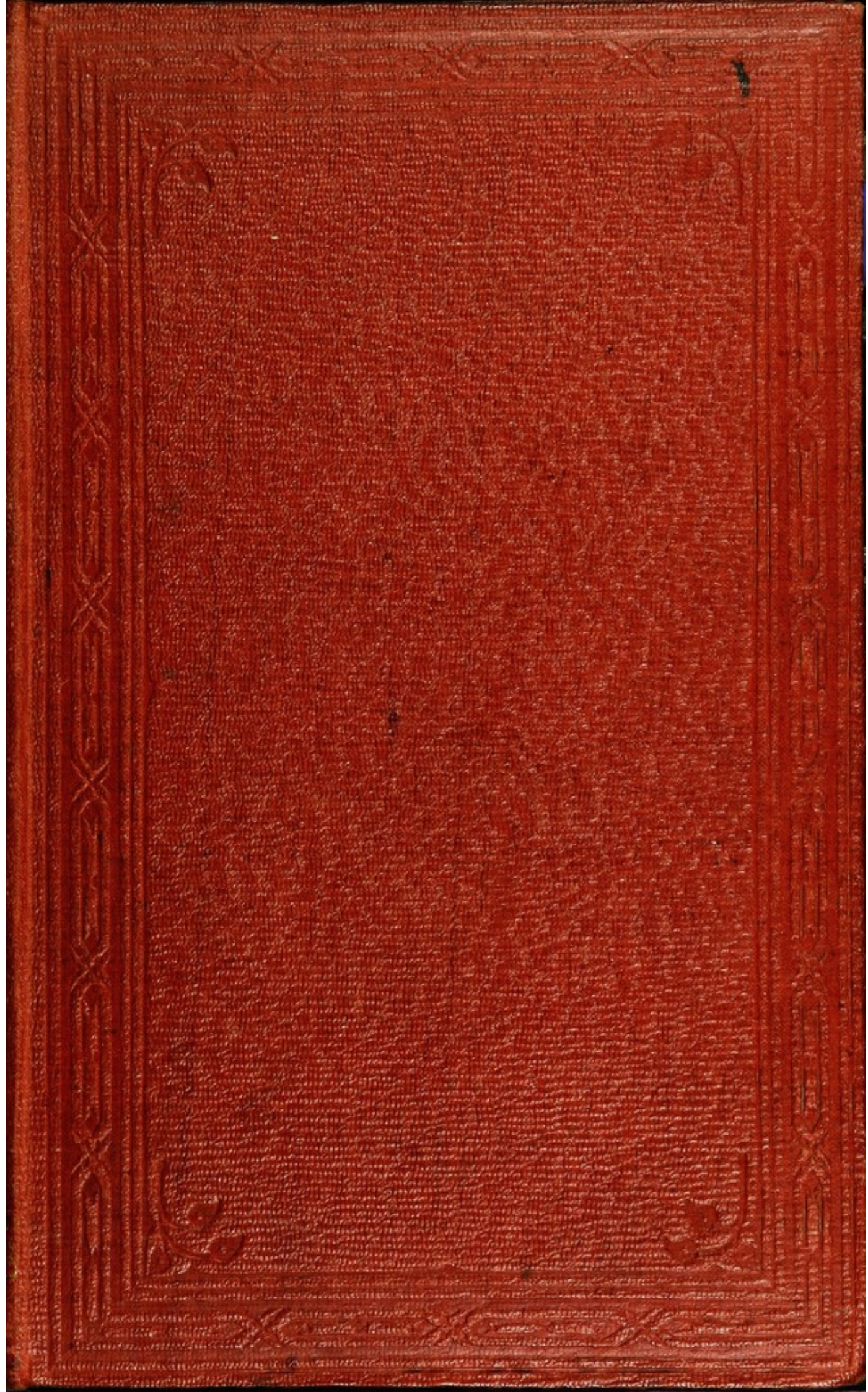
This material has been provided by This material has been provided by the Harvey Cushing/John Hay Whitney Medical Library at Yale University, through the Medical Heritage Library. The original may be consulted at the Harvey Cushing/John Hay Whitney Medical Library at Yale University. where the originals may be consulted.

This work has been identified as being free of known restrictions under copyright law, including all related and neighbouring rights and is being made available under the Creative Commons, Public Domain Mark.

You can copy, modify, distribute and perform the work, even for commercial purposes, without asking permission.



Wellcome Collection
183 Euston Road
London NW1 2BE UK
T +44 (0)20 7611 8722
E library@wellcomecollection.org
<https://wellcomecollection.org>



8/6



Marquis Townshend.

Jeffries Bushby

A
M O N T H
I N T H E
CAMP BEFORE SEBASTOPOL.

LONDON.
A. and G. A. SPOTTISWOODE,
New-street-Square.

A

M O N T H

IN THE

CAMP BEFORE SEBASTOPOL.

BY A NON-COMBATANT.

SECOND EDITION.

LONDON :

LONGMAN, BROWN, GREEN, AND LONGMANS.

1855.

CONTENTS.

LETTER I.

Plea for Journey— Choosing a Kit— Polish Volunteers— “ Turkish Cossacks ” — Handsome Offer — Malta — The Sea - - - - - - - - -	Page 1
---	--------

LETTER II.

Archipelago — Ida — Dardanelles — Bosphorus — Tidings of Victory — Scutari — “ Cambria ” — Storm — Troop- horses Lost — Moonlight Concert - - - -	8
--	---

LETTER III.

Crimea — Sebastopol — Balaklava — Sentry at Head- quarters — Camp-foragers — Tartar Araba-driver — Drive to Camp — Arrival in Camp — Camp Hospitality — Tent Pitched — Night in Camp — Midnight Massacre — “ Alarm ” — Result - - - -	15
---	----

LETTER IV.

A Day in Camp—Kit—Tent—Tent Furniture—Camp
 Honesty—Privations of Army—A Colonel Reporting—
 Morning in Camp—The “Twelve Apostles”—A
 Russian Visitor—Picket-house—Sebastopol—Siege
 Preparations—Menschikoff—Russian Bayonets—
 Camp Repasts—Private Commissariat—Evening in
 Camp—Church-parade—A Move Down - Page 30

LETTER V.

Description of Camp—Scenery—Arrangement of Tents
 —Divisions of Army—Regiments forming Divisions—
 Arrangements in Tents—Cooking—Rations—Raw
 Coffee—No Oats—Tobacco—Teetotalism—Hospitals—
 Stretchers—Not enough Doctors—“Something ’ot”—
 Suggestion—Pillows—Medical Stores—Port Wine—
 Vegetable Cakes—Lemon Juice—Prevalence of Disease
 —French “Wrinkles”—French Tents—French Bread—
 Cooking by Rotation—“Bidon” *versus* Canteen—Music
 in Camp—Waste of Resources - - 50

LETTER VI.

Russian Reconnoissance—Sharpshooters—Volunteers—
 Soldiers and Sailors—A Contrast—“The Eve of the
 Bombardment”—Opening of Bombardment—Lancaster

Guns—Round Tower—Narrow Escape—Explosion—
Ships—The Trenches—Prevailing Malady Page 70

LETTER VII.

Share of Ships in the Bombardment—Order of Battle—
Place of each Ship—French and Turkish Ships—
Ultimate Order of Battle—"Fortune favours the Brave"
—Daring Exploit—Wounded Russian Officer—White
Hearses - - - - - 81

LETTER VIII.

Battle of Balaklava—False Premises—Russian Advance
—Turkish Cowardice—Final Disposition of Forces—
Interpretation—Moral—Defence of Silistria—Turks
"well-Officered!"—Dilemma—Field after Fight—
Balaklava Prices—Economical Paradox—"Te Deum" 90

LETTER IX.

"Raising the Siege"—Boats at Balaklava—Going to
Bed—On board Ship—A Sailors' "Lark"—How to
take Sebastopol—"Neat as a Pin"—Middies - 103

LETTER X.

Battle of Inkerman—Removing the Wounded—The
General Wounded—Point of View—Aspect of Battle

—Russian Retreat—Stretchers on Field—Incongruous
Reflections—Flooring a Croaker—Epigram—Field
after Fight—Red Uniforms—Attitudes of Dead—
Maltreatment of Wounded—Duke of Cambridge—
Departure - - - - Page 111

A MONTH
IN THE
CAMP BEFORE SEBASTOPOL.

LETTER I.

Off Malta, Sept. 24th.

So you do not altogether approve of my project of passing a few weeks in the Crimea, and are inclined to think I shall be "in the way?" I confess I cannot quite make out from your letter how this is to happen. Surely the Seat of War is a large enough place for all the people now in it, and many more, to live and walk about in, without jostling? I carry my own house and commissariat with me. You do not expect me — do you — to pester the Generals with morning calls, or to play the Boy Jones at their councils?

For my own part, I see no other satisfactory mode of finding out what our gallant fellows are really doing and suffering, than by pitching

one's tent among them. Their own letters, deeply interesting as they are, do not supply all the information that is wanted. Soldiers write like soldiers; that is to say, a kind of professional stoicism restrains them from describing one half of what they go through, while habit dulls their consciousness of the other. Even "Our Own Correspondent," who now-a-days does such excellent service in this respect, leaves something to be desired. He is obliged to be so clever, so busied with the depths and general bearings of things about him, that he cannot fail to leave many gleanings for a plain man to pick up. In short, I am already half-way to my goal; and by the time you are reading this apology for my journey, I hope to be seeing History.

Let me now ask, whether you happen to want a good mental alterative after Nisi Prius? If so, pray select, either for yourself or a friend, a kit for the Crimea. You will go, of course, in the first place, to Edgington's warehouse across London Bridge; where you will choose a tent with a view to the various incidents which you think, on reflection, may be looked for at the Seat of War.

You will, next, lay in your commissariat and special clothing; your canteen, your saddle, pack-saddle, and saddle-bags: lastly (for, however comical, it must be done), you will provide against Cossacks with a revolver! All this, of course, cannot be effected in a day; and many books and friends will have been consulted, to enable you to make a proper selection. But, by the time it is accomplished, I venture to predict that you will have gone through a complete campaign in imagination, and will have experienced as many sensations as if you had made the Grand Tour in person. At any rate, I don't envy the clients who may consult you during the process. So exciting, I confess, did I find this kind of vivid projection of myself into a totally strange sphere, that there came, at length, a moment of reaction, when I felt that I had sufficiently realised the incidents before me, and that the actual execution of my plan would be—a bore! Were you never guilty—of course, in thought only, and for the shortest possible time—of a similar absurdity, *amico mio*? However, *that* soon passed; and, piling up my traps upon two cabs, on the 13th of September,

I found myself, by nightfall, not in the least sick, and already out of the Mersey.

Thus far we have journeyed prosperously enough—no storms, hurricanes, or any other of the catastrophes which make a voyage amusing to the impartial reader. But you, who are so much occupied with “the Eastern question,” may be interested in learning, that we carry with us no less than twenty Polish volunteers for the Turkish army. They came on board, with a letter of introduction to the Captain from Lord Dudley Stuart; and are destined for a cavalry corps in course of formation, which, together with two others already embodied, will complete Sadik Pasha’s brigade. That chief, as perhaps you know, is himself a Pole; his more Christian denomination being Michel Chaikowsky. The brigade goes by the name of “The *Turkish Cossacks*”—a title adopted, according to our volunteers, out of deference to Austria, who, they declare, objects to the more natural epithet. Certainly, a Pole by any other name will hit as hard; and they are right not to stick at a trifle. But you will agree that a simpler explanation is to be found in the fact,

that Poles form an insignificant minority in the brigade. Major ——, than whom there can be no better authority on such a point, told me he himself saw them, not long ago, manœuvring at a review, on scraggy ponies, and at a foot's pace; and that the only men worth their salt among the number (not excepting the Pasha) were veritable Cossacks—inhabitants of a colony planted in Turkey many years back, under the auspices of Catherine the Naughty.

Au reste, our adventurers are mild, mustachioed, musical men—equal, nevertheless, to a stroke of trade when occasion serves. Thus, they were provided with first-class passages—at the expense, I presume, of other pockets than their own. Hearing, however, on our arrival at Gibraltar, that there were more applications for first-class berths than could be granted, their gallant leader quietly proposed to the Captain, on behalf of himself and his friends, that they should finish the voyage as second-class passengers, on “a consideration” being given them for the sacrifice. The offer was, of course, declined; but it proves them to be smart Officers—if in no other sense—within the Yankee meaning of the term.

I shall post this at Malta, where we arrived to-day. Know'st thou the land of the Orange and Mitten (I allude to the blood-red and black-lace varieties respectively) — *kenns't du es wohl?* Then you won't be surprised to hear, that I look forward to leaving it to-morrow without regret. Know'st thou it not? Then learn that it is a Peter Schlemhil of a place, with no shade, save in the faces of the natives; while these are so plain, that the eye is fain to revert to the glare. Fancy an island which looks as if it had been deluged with a rain of light ochre, reducing town and country, soil, pavement, and roofs, to a uniform yellow; banish trees and grass from the landscape; place the whole under a blinding sun; and, with your mental optics, you will gaze, or rather blink, at Malta. Hurrah, therefore, for the cool blue sea again to-morrow!

Hitherto, the mere aspects of sky and ocean have been enough for my enjoyment. After all, it was something to escape, at a bound, from a country where the best part of people's "sensations" reach them through the medium of small pica, to the wild Atlantic — something for a busy man to plunge at once into a mode of existence where

the mere perceptions, though confined to a few simple combinations of air, light, and water, are yet vivid enough to dispense with reflection, and where one can live through one's eyes, like a child. How long would it not take to weary of a sky, which, at mid-day, glows with the hue of the turquoise; growing fainter from the zenith, till, at the horizon, it shows like pearly-white against a tumbling ocean of lapis-lazuli? How long, before one would tire of tracing the long eddies of foam which, whirled below the surface in the vessel's wake, curl away, like wreaths of pale green mist, through the blue abyss? How long might not one be content to lie o' nights on deck, in this soft warm air, watching the stars as they reel around the rocking masts; while, swelling above the bulwarks, the phosphorescent waves might almost make you dream, that you were rushing through some mazy dance of meteors, in which the heavens and sea were commingling? How long? Why, we are both of us yawning—so, perhaps, such enjoyments have their period. Never mind; my next will be dated from *terra firma*: on the 1st, we expect to land in Turkey.

LETTER II.

Black Sea, Oct. 3rd.

I TRUST you are prepared to make a very rapid transit with me to Constantinople. The shores of the Ægean and the Hellespont, with all their glories, are they not written in the Handbooks of Murray? And is not one great end of those rubicund tomes even this—to shame garrulous travellers out of describing what has been well enough described already? The fact is, it is not the time of year for such places. The “Isles of Greece,” in September, are a cluster of brown rocks; and the most interesting fact I have to record about them is, that, at Syra, an Austrian lady became our fellow passenger, attended by a lively little Greek brunette, who, with hair disposed in the true “Zoe” style, and feet guiltless of shoes and stockings, had, withal, those soft, playful, innocent eyes—which do so much mischief on board ship. She bore the classical name of Πολλυδία. Modern Greeks, you know, pronounce υ like *y*, and care much more for accent than quantity; so be pleased to call her—no, not *Polly dear!*—but *Pollydia*.

As regards Besika Bay, with the plains of Troy, and Ida, in the background—our pace was too good for any effect, save that of shaking my faith in the applicability of the epithet “woody” to the mountain in question. Summer, one is bound to believe, must make a great difference, or Homer would never have peopled so bare and palpable a height with gods and goddesses. Be that as it may, the story of Old Troy and The Battle of the Ships bid fair to outlast the memory of our fleet in the same regions, unless this, too, can contrive to get embalmed in some poetical lie.

The sun shone brightly as we steamed by the castles of Europe and Asia, which reflected his rays from batteries resplendent with fresh whitewash ; not so, alas ! as we rounded Seraglio Point, where a fog, worthy of London, made the Bosphorus as dingy as the Thames.

It was ten o'clock on the morning of the 30th September ; we had anchored within the Golden Horn ; your humble servant was growling at the ill-timed mist ; and his companions were duly telling over the historical rosary by the Guide Book for that place made and provided ;

when a barge, full of red-fezzed, loose-trousered soldiers, was rowed by. "Look at those lazy Turks," cried somebody. "Those are not Turks," said a gentleman who had just come up the ship's side; "they are *Zouaves*, wounded at the Alma:" and in a moment, he was telling us the glorious tale! I leave you to imagine the effect of such a recital in such a scene. There, with her rich argosies, her full-domed mosques, and spear-like minarets, lay Stamboul, coveted of Czars —

. "teterrima belli
Causa."

Yet no one thought of her. Every eye was fixed on the narrator, or followed the receding forms of those who had bled in the conflict he was describing; while the faces of the listeners burned as if they already felt the breath of War. For myself, two facts soon absorbed my faculties. One was, that the transport "*Cambria*" was to start for the Crimea next morning; the other, that Admiral Boxer had the giving away of the passages. I hurried to the office, and was successful. So vanished one at least of the lions which fearful friends had descried in my path.

The next morning saw me and my servant, tents and baggage, *en route* for Bala-klava, and steaming past Scutari barracks. The latter, as you know, are now used as a hospital; and I hear that so many of the rooms are occupied by wounded Russians, that some of our countrymen are lying in the passages!

It has a strange effect, this thickening of the incidents of war around one. The very transport in which we are now travelling, carried, a fortnight ago, 400 men sick with cholera, smallpox, and fever, to Scutari. There were four doctors on board, who worked like slaves day and night; but, as they could not perform miracles, and had only arrow-root and brandy to administer, their patients died in crowds. The cabins have since been fumigated with gunpowder, and squibs, and chloride of lime — not enough so, however, to quiet the suspicions of a transport captain, who is our fellow-passenger, and who persists in making his nights miserable in the saloon. This comes of being too knowing: the odds are, that he will sicken on his precautions.

At Buyukdereh, a detachment of the 1st

(Royal) dragoons came on board, after being very nearly wrecked in a sailing transport. The tug which had towed them from Varna, had abandoned them from stress of weather. Ere long, the guns of the vessel got unlimbered in the storm, and a beam, to which the horses were tied, fell and crushed crowds of the poor creatures beneath it. One (a fine mare) leapt overboard; others were shot, by the violence of the motion, into the hold; others, from terror, struggled so convulsively, that they were dangerous to approach; while the rest, with eyes knocked out, and bones protruding from their skin, were dashed from side to side on the deck at each roll of the vessel; and the only wonder is, that they and the unlimbered guns, between them, did not stave in the bulwarks, and send the whole affair to the bottom. The second day, proving a little less rough, was passed in throwing overboard the dead horses, which had begun to stink almost immediately — the lurches of the ship being taken advantage of for that purpose — and, in the evening, she reached Buyukdereh. During all these hours of uproar and dismay, no human lives were sacrificed. Still, 100 ani-

mals perished in the storm — a very great loss to the service at this time; and a yet greater one to the Officers, who each possessed two or three nags, worth from 100*l.* to 150*l.* a-piece; for not one of which will the frugal public pay more than 30*l.* or 40*l.* compensation.

Two such days and nights would hardly tend, you might suppose, to sweeten men's tempers; yet nothing can exceed the good humour and pleasantness of the new comers. Since their arrival, moreover, our evenings have been enlivened with music. Three or four troopers who, in peace-time, belonged to the Band, play tunes on their bugles, varied by songs from those who possess vocal qualifications. I wish you could see one of these moonlight concerts. The men come out in every variety of dress and undress — some with the brass helmet on; some wearing over it the white linen cover, with loose side-flaps; others with their heads tied up in red handkerchiefs, their tall figures wrapped in military cloaks, or, yet more picturesquely, draped in blankets. The Officers gather near, on the poop, and join heartily in the plaudits; but it is a point of

etiquette for the men to ignore their presence. Presently a song is called for; and a huge mustachioed giant advances to the window of the steward's cabin, and clears his voice. He is the *gran tenore* of the regiment. Standing outside the cabin, and placing his hands on the roof, about as easily as you might rest yours on a mantelpiece—the light falling full on his face—he sings some Tyrtæan strain, darkly alluding to the Czar, under threats of “driving back to his mountains the grizzly old Bear;” and each verse closing with the refrain —

“Then *cóme* along — *cóme* along — drink while you may
To-morrow we fight, boys (*bis*) — let's be happy to-day!”

Poor fellows! The chorus is real enough for them; and the monotone of the rushing water as the ship dashes on with them to her Goal, does not lessen its significance. But the concert is soon over, as our hours on board ship are early. So, good night!

LETTER III.

Camp, Oct. 6th.

THE bold headlands of the Crimea loomed on our horizon on the afternoon of the 3rd; and we anchored in Eupatoria Bay just in time to hear the bells on board some twenty great black men-of-war announce midnight. Here we learnt—what we were unpatriotic enough to hail as good news—that Sebastopol had yet to be taken. At dawn, we resumed our voyage, and a fine day showed to great advantage the bluff, scarped masses of the interior. Every second mountain seemed a natural fortress; it was like passing a series of Gibralters.

Sebastopol we reconnoitred at a respectful distance. A jet of light smoke leapt every now and then from the forts, but at too long intervals to make us apprehensive that the assault was in progress. In less than an hour more, we were steaming straight into what seemed a curved bank of high limestone rocks. It soon proved, however, to be obliquely cut, about the centre, by a narrow inlet, like the estuary of a second-class river.

Balaklava harbour (for such it was) is nothing more than the continuation below the sea's level of a precipitous gorge. For some distance from its mouth, it may be said to be skirted less with shores than with walls; and so rapidly do these descend, that within a few feet of them ride our men-of-war, lying side by side, as snug as if in dock.

Our first introduction to Enemy's Country, will never, I am sure, be forgotten by any one of our party who was gifted with a sense of the noisome. At the entrance of the harbour, considerable curiosity had been excited on board by the spectacle of a dead horse, its legs sticking starkly out of water, being towed by a steamer out to sea. But the reason soon became obvious to the dullest olfactories. Floating in all directions, but especially near shore, were the bloated bodies and fragments of animals, in every stage of decomposition, and in numbers sufficient to account for quite as much sickness as we afterwards heard was in the place. I suppose it can't be helped; but "'tis pity;" because here are maintained two hospitals for the poor fellows from camp. As regards our own party, you may be certain no one among

us was going to play Hotspur's "waiting gentlewoman" thus early in the day. So, gaily ignoring the carrion, we here wished each other good speed, and went our several ways.

Fortunately for me the — was in harbour. Next morning, therefore (having slept on board the transport), I set off to deliver my letter and parcel. I found that — was closeted with Lord Raglan; and, waiting till he was disengaged, I employed the interval in observing the scene around me. The town, though it boasts one or two mean-looking churches, and though a ruined tower crowns one of the heights above it, is a sad tumble-down affair. It is situated two or three hundred yards from the mouth of the harbour, and straggles for about a quarter of a mile along the South side of it, on the narrow strip of shore which there intervenes between the water and the rock. In general effect, it reminded me of the sort of places one sees in some parts of Ireland, where stone is abundant, and nothing else; and where copious whitewash does duty for repairs.

Lord Raglan's house was not much above the level of the general wretchedness.

Before the door paced to and fro a sentry, whose get-up was not at all out of keeping with his situation. He had a soiled red coat; its ragged worsted tags were the reverse of ornamental; and its open collar showed neither stock nor shirt. His rusty black trousers gaped vainly here and there for buttons, and were tucked up unceremoniously at the heels to keep dry. His boots were the colour of the dust they trod on; so were his Saxon locks, and sunburnt face. Nevertheless, there was that about his quiet honest bearing which would, I think, have proclaimed him, even without the distinctive red, a British soldier.

The quay before the house was one struggling mass of bullock-waggon, dromedaries, and ammunition-carts. There were Jack-tars in couples baling out of barges heavy shot, and using for that purpose an iron instrument, shaped like two Greek ϵ s placed over each other, one upside down, and the other erect, so that the circles coincide (each man takes hold of the two prongs at his own end, and the shot lies in the central ring). Commissaries were shouting to bombardiers, soldiers were imprecating

araba-drivers, who in their turn were taking a vicarious vengeance by prodding their beasts. But that the whole business was not so chaotic as it looked, was proved by the continuous line of carts, full of provisions and munitions of war, which streamed steadily off towards the camp.

While I was watching this novel scene, — came out into the porch, and most hospitably invited me to make the — my head-quarters during my stay in the Crimea. Upon my expressing, however, a desire to reach the front without delay, he, with equally ready kindness, gave me the means of doing so. I now returned to the "Cambria" for my baggage, and found her already invaded by a tattered, but gallant, troop from the camp. They had cleaned out pretty nearly everything; but I succeeded in buying a bottle of whiskey (5s.), two live ducks, a ham and tongue (all for moderate prices), and a lump of salt. The last luxury I was put up to purchasing by one of the new comers, who gave me many good hints on the subject of my commissariat. I don't know my benefactor's name, but sure I am that he was an accomplished forager and excellent man.

Leaving my baggage to follow with my servant, I set off to the camp, and was lucky enough to get a lift in an araba, which was conveying a sick Officer to the same Division of the Army as that to which I was destined. "Luck," you know, is a comparative word. The vehicle in question was simply a basket on wheels, drawn by bullocks, and devoid of springs, cushions, seats, or any other contrivance for saving the human vertebræ from dislocation. The driver was one of a batch of Crim-Tartars, who were pounced upon — bullocks, waggons and all — by our troops, on their march to their present quarters.

As matters turned out, I had plenty of leisure to philosophise on the features of this specimen of the human race, which did not strike me as very Mongolian in type. His cheek bones, like those of many others of his brethren whom I have since observed, were not particularly high; his eyebrows did not slope up, as I had expected, *à la Chinoise*; nor was his mouth of any remarkable amplitude. The chief peculiarity about the Crim-Tartars lies, I think, in their nose, which, though straight, is so small, both as to length and prominence,

that, set as it is on a full round face but slightly garnished with beard, it gives them the appearance of overgrown boys. Although prisoners, they look fat and jolly enough; and have, indeed, small cause to look otherwise; seeing that we pay them 5*l.* a month, out of which, I hear, they manage to save money.

Just as we had commenced jolting along at the bottom of our basket, my friend ——, who is one of General ——'s Aide-de-camps, happened by good luck to cross our path. His face had got so gloriously blowzed, and he sported so magnificent a beard, that nothing but the tones of his hearty voice enabled me to recognise him. After a brief welcome, he galloped off to give directions as to the pitching of my tents; and I jogged on my way, rejoicing at having come thus early across his cheerful presence.

But hour after hour passed; the distance was only six miles; we had mounted many hills, and fathomed many ruts — yet no camp was visible. The sun, moreover, was setting, and we were in enemy's country. Above all, our compound contusions were beginning to tell. Fiercely turning, therefore, on the arabajee, we charged

him with the design of taking us to Sebastopol! Perhaps, the accusation was true; most probably, it was not: certain it is, that, after an animated discussion, in which "Johnny" (equivalent to *heark'ye!*), in connection with "Bono" and "No Bono," formed pretty nearly the only language common to all parties, our Jehu turned bolt round, took a direction at right angles to that which he had been pursuing, and brought us, a little after dark, within sight of the camp-fires of the — Division.

And now, should you ever run your head against the "Great Asian Mystery," and have to discourse on the marvellous virtues of the Arab race, set it roundly down, that they are hospitable because they live in tents. Under similar conditions of canvass, John Bull beats them hollow! Such, at least, was the ethnological conviction — the more valuable, as I never travelled in Arabia — which flashed across me on arriving at the — Division. My traps had not come up; I was an idler in the midst of stern work; yet not only did my friend — invite me for that night to share his pavilion (it is 6 feet long, by 3 high, and $2\frac{1}{2}$ broad), but General

——, to whom I merely carried a letter of introduction, pressed me most kindly to accept a corner of his, and that, though one of his Aide-de-camps already divides it with him.

While it was yet uncertain whether I should have to close with either of these good-natured offers, dinner was served, and I became a hungry partaker. The appetite inspired by my long drive did not prevent my looking with considerable interest at the novel *entourage* of this my first camp-repast. The General's tent differs in no respect from those of the common soldiers. A single wax-candle, placed on the ground, lit the interior. Canvass forage-bags, cloaks, and waterproofs, spread around, hid the bare earth; and on them reclined, *more antiquo*, the General and his Staff. I alone enjoyed the dignity of a seat, viz., a portmanteau. No such thing as table, chair, bed, bedding, or couch, was visible. As I looked at these simple arrangements, I could not help thinking—if such was all the comfort enjoyed by a General in the Crimea, what must be the condition of inferior Officers? It was not till afterwards that I learnt that, in these

respects, Sir ——— cannot be persuaded to allow himself, either on the score of his years or of his rank, the smallest advantage over his subalterns. Fortunately, however, for my un-Spartan appetite on the occasion in question, it does happen that the General, having to feed three lusty Aides, keeps a French *chef*; and this incomparable artist, though he cooks *al fresco*, is said to be capable of doing anything short of transmuting ration-pork and biscuits into *soles au gratin*. A very good dinner was followed by coffee, and by tobacco for the juniors.

You do not, of course, imagine that our entertainment was of the full-dress order. Everybody, in fact, except my unmilitary self, wore the working Staff-uniform—blue frock and gilt buttons, blue red-striped trousers, and high boots—nor did any one doff his gold-laced forage-cap, in compliment either to the occasion, or to the flimsy canopy which alone protected our heads from heaven. Altogether—setting aside a certain grotesque figure on a portmanteau—a painter might have made something of

the gallant group which, lit by that solitary candle, lay, little dreaming of a tableau, round the person of their chief.

Meantime, my tents had arrived, and I retired to assist in pitching them. The camp-fires had all gone out; but there, sure enough, by the light of the stars, appeared a small heap of bags and portmanteaus, shot out on the bare earth; out of which (it required a strong effort of reason to believe) I was thenceforth to find myself in bed, board, and lodging. The tents were soon out of their bags, and sprawling over the ground. But how to put them up? My servant, John Economites — a native of the Ionian Islands, whom I had engaged at Constantinople — had never done such a thing in his life. My friend ——'s camp-servants, on the other hand, were only accustomed to the Regulation bell-tents, from which mine differed considerably. Moreover, the night was cold. It was decided, under these circumstances, that, leaving the more recondite portions to be put up next morning, we should confine our attention to the outer wall of the principal tent; and

this, after a vigorous effort of our united intellects, we succeeded in erecting properly. My traps were soon placed inside; a waterproof blanket, 'ycleped a "waterdeck," spread out on the ground, served for a bed; and, with the unattached canvass tent-lining for bed-clothes, I made no doubt that I should pass the night comfortably (N.B. Nobody undresses in camp, except for ablutionary purposes). My friend ——'s servant engaged to find lodging for John. The only other living beings remaining to be provided for, were my two ducks, which were hung up by the heels to one of the strings from the roof of my tent. With a parting counsel not to be disturbed if I heard a little musketry before dawn—that being the favourite time for the Cossacks to vex our pickets—my friend wished me good-night.

I was soon asleep; when, hark! what sound was that close to my ear! Cossacks? then Cossacks must make very singular noises! "Quack-quack, quack-quack, quack-quack!" At last, thoroughly awake, I remembered the suspended ducks. Poor creatures—I reflected—

they are certainly addicted, when at liberty on the water, to thrusting their tails up and their heads down ; but, perhaps, so prolonged an inversion of the centre of gravity as they had now undergone, might have become a little too much of a good thing. So, emerging most reluctantly from my warm nest, I placed them (merely tying them together by the feet to prevent escape), on the ground, and went to sleep again. In vain! Once more the wretched couple — may-be, grown sick of each other — set up their confounded clamour ; and this time so loudly, that I thought —, his brother Aides, and the General himself, would be awakened by it! The case evidently called for extreme measures. Moodily lighting my candle, therefore, and gazing awhile at the doomed pair, I sought among the litter around me for an implement suitable to the crisis — that night they quacked no more!

It was not long before my rest was broken, as — had predicted, by distant musketry. In another minute, I could hear the prophet, in his proper person, ordered off

to ascertain the cause. Away went his horse's hoofs in the direction of the firing; whence, after a few minutes, they as quickly clattered back to the General. “Fall in!” — “Get under arms!” now buzzed along the lines; followed by a heavy trampling of feet, as the men ran from their tents to their firelocks. I had been forewarned that these “alarms” were constant, and had nothing necessarily alarming about them; but, being dressed and booted, I could not resist going out to see what was doing. There, in their grey great coats, and already formed in line, stood the soldiers of the — Division. Three minutes before, they were in dream-land. The musketry had ceased, but no more sleep was in store for them that morning. The “alarm” had, in fact, occasioned a turn-out half an hour before the period (four A. M. till sunrise) considered to be the most likely for attempts at surprises; and which is, therefore, in obedience to a Standing Order, always passed under arms. It was now bright moonlight and bitterly cold. So, shivering both for myself and them, I ran back under cover, and dived under the pile

of lining — feeling, I confess, a good deal like a Sybarite, who has no business to be so comfortable. Nevertheless — but that, you'll say, only completes the resemblance — I soon slept, and soundly; till daylight, and a buzz of conversation, of which my woven walls gave me the full benefit, banished all further ideas of repose.

LETTER IV.

Camp, Oct. 9th.

IT certainly has a strange effect, to awake from some dream of England to midnight in camp ; to stretch out one's hand in sleep against the dew-drenched canvass, and suddenly become conscious, that you are *on the Czar's land without leave*. It takes a moment or two to remember, that the perfect stillness is not solitude ; that the slumbering host around is encircled by hundreds of wakeful eyes ; and that a single shot, a single cry, would send a shock of life through the whole mass !

That is to say, the effect *did* strike me as strange. But I have now been under canvass four days, and am grown so familiar with a hundred equally strange things, that I see clearly, if I do not at once attempt to give you some notion of them, I shall become as incapable of doing so, as if I had been out here for a twelvemonth.

Whatever intricate dogmas may prevail on the subject, there can be no doubt that human happiness, in some situations, depends largely on a man's kit. Mine is whim-

sically said to be a luxurious one; so it may the better serve to suggest the state of other people's. Some idea on this subject you must perforce have, before I can explain to you the character of a day in camp.

Let us begin, then, with my domicile. It is one of Benjamin Edgington's "Travellers' Tents," and differs altogether from the Regulation "bell-tent" of the Army. The latter—as you probably are aware—is composed of a cone about eight feet high, with a diameter of fourteen, on a circular wall a foot and a half high; the whole supported by a single pole. The shape of mine is that of two oblong planes inclined against each other, with their bases (which are twelve feet long) about ten feet apart. It is supported by three very light poles, which take to pieces. The centre one is about eight feet high; the two at the ends are two feet shorter; so as to give the top line of the roof a slightly pyramidical character. The perpendicular walls at the two ends are bisected from top to bottom, and the halves can either be reefed up, so as to leave an open entrance; or they can be laced together, when they effectually shut out the wind.

This shape, which, I believe, obtained for its inventor a reward at the Great Exhibition, has certainly some advantages over the bell-tent. Being less tall and more compact, it does not, in a gale, make such a deafening rattle — and that, by the way, is no slight consideration in a camp, where a quick ear when one is *in* one’s tent, is as important as a quick eye when one is *out* of it. Again, in hot weather, by reefing the doors at the two ends, you can obtain a draught through the whole tent from top to bottom; whereas in the other, where there is but one entrance through a little flap in the side, a draught can only be made by reefing the circular wall; and as this is only a foot and a half high, the current scarcely reaches a man on a camp-bedstead, while the hot air in the body of the tent remains quite unagitated.

The only inconvenience I have discovered in the shape of the “Traveller’s Tent,” is one that would not affect travellers in general; and for aught I know, even it might be remedied. There are two ropes attached to the tops of the poles at each end, which require to be pegged down on the ground, at a distance of from five to six feet fore and aft of the tent. As the bell-tents

are otherwise constructed, nobody in camp looks out for these projecting supports; and at night, especially, they are sad stumbling-blocks. In fact, a horseman has just given the tent so violent a shock through this cause, that my unfortunate aneroid has been precipitated from its nail on the centre pole, and will never foretell weather more.

But the grand comfort, or as they call it here, the "luxury" of my tent, is one that is independent of its external shape: namely, the lining through one half of it. This is stretched at a distance of about six inches from the outer canvass; and, when closed at both ends, it forms a distinct inner room. The protection it affords against cold, or heat, may be put down at six degrees Fahrenheit. Thus, though my tent is so much less tall than a bell-tent, that its weight, together with that of the lining, little exceeds that of the other, yet the advantage in point of temperature is altogether on the side of the former; and in a land where extremes of heat and cold succeed each other rapidly, this is but another mode of saying, that the advantage in point of healthfulness is so likewise.

My servant's domicile, called in England a "patrol-tent," and a "kennel" here, stands close by, so as to be within hail, and is about six feet long, by three high. Two of the General's Aides have nothing better!

My furniture may be very shortly described:—A stretcher, or bedstead, formed of two wooden $6\frac{1}{2}$ feet poles (each of which takes to pieces), connected by a strip of canvass 3 feet wide; the latter being stretched tight by means of three pair of low, detachable, scissor-shaped legs, on the principle of a common camp-stool;—one inch-thick mattrass and pillow;—two waterproof blankets, or "water-decks;"—an iron wash-hand-stand which can be packed in a tin box; the box serving as a tub, and its cover, when placed on the wash-hand-stand, forming a table (*Nota bene.* The common fault of such articles is, that they are made as high as if meant for use in England, whereas in a place where chairs are not, and where stretchers are the loftiest seats procurable, no table should stand more than a foot and three-quarters from the ground);—a very primitive Maltese canteen, consisting of a pan large enough to hold a kettle (which also serves,

or rather served, as teapot), a gridiron, three tin cups without handles, three tin plates, two knives and forks, two large and two small pewter spoons (*Nota bene* again. The canteen-kettle is generally made very shallow and broad, to facilitate, I suppose, its stowage. But the result is, that unless it is placed very evenly on the fire, the highest portion of the bottom is left dry, and becomes unsoldered. My own is already rendered useless from this cause, and I am consequently dependent on the General's); —lastly, one portmanteau for my wardrobe, and another in which are stowed some hermetically-sealed provisions, a case of Lemann's biscuits, and a few soda-water bottles filled with brandy and whiskey. Nothing hides the hard brown earth; inasmuch as the tent and bedstead bags, which might have been applied to the purpose, are a great deal more necessary for John, who sleeps in the "kennel" on the ground.

It will convey to you some idea of the admirable order in camp, when I add, that one of my boxes, containing things for which I have no immediate use, is kept outside my tent. Though the wood, at any rate, of which it is composed, would be useful to many a sol-

dier who has to trudge to a distance for fuel, everybody assures me that it is perfectly safe. Indeed pilfering, so far as I can ascertain, is unheard of. Of what other community could the same be said ?

I don't suppose the foregoing enumeration of my possessions in the Crimea is so inviting as to put you out of conceit of your establishment in the Temple ; nevertheless, there are items in it, for which no equivalents, or substitutes, however paltry, are to be found among the majority of the Officers in camp. Thus in most tents, the means of ensuring personal cleanliness are absolutely wanting. The sea is too distant for bathing ; and though there are little springs in various neighbouring hollows, nobody has vessels which can be applied to washing. The men have only the small pans which they use in cooking ; the Officers, destitute even of these, borrow them from the men, and manage, perhaps, such a toilet as can be accomplished with half a pint of water, unaided by towel, soap, nail-brush, tooth-brush, hair-brush, or comb ! Razors, naturally, are out of the question. Even before the landing, almost every one had abandoned them—from the bearded

Grenadier, whose face looks like a continuation of his own bearskin, to the callow Ensign, whose

“beauty draws us by a single hair.”

Of course, it was the necessity, when they disembarked here, of bearing all their possessions on their backs, that reduced the Army to their worst trials. The sufferings entailed by actual fighting, by night-work in the trenches, or by a bivouac such as the troops were only relieved from five or six days ago, are bad enough; yet they are only part of the prospect contemplated by every man of sense when he adopts the military profession. But the unmentionable horrors of a state of things where neither the clothing can be changed, nor the body cleansed, for weeks on weeks!—when men born and trained as our Officers are born and trained, are found undergoing these, without a complaint on their lips—England may well be proud of her “gentlemen.”

The Generals, Field-officers, and Staff, are somewhat better off; they possess basins and tubs; those who like it, can shave; and I have even seen a few white shirts, though they were

not starched. Still, it was only the other day that even this portion of the Army got tents over their heads; and that you may not have too exalted a notion of their comforts, I will describe to you the costume in which I lately saw the Colonel of a regiment making his morning's report to General Brown. Both stood outside Sir George's tent, and I was one of a fumigating group not far off. The Colonel's black trousers hung in folds over his spurs, for lack of braces. His red coatee was fastened with three buttons, and showed to advantage a chocolate-coloured flannel shirt. The long ends of a silk neckcloth, tied in a sailor's knot, dangled over the coatee; and over all, was a dilapidated great coat, which had certainly not been brushed for the occasion. One hand he kept in his pocket; the other held a well-browned meerschaum; and with many vigorous pulls thereat, he told his story.

But to return. The day in camp begins, for me, when I hear the troops coming back to their tents after morning parade. Persons who have not tried it, might suppose, that the pounding from the fort-guns would act as an earlier *reveillée*. But to this

the ear becomes habituated almost immediately. I have heard a General of Division say, that, while he sleeps easily enough through almost any amount of cannonading, the faintest report of a musket rouses him at once; for *that* indicates the approach of the enemy. As regards myself, not having to get up at either, I can sleep through both.

Directly after sunrise, the soldiers light their fires, and the Officers light their cigars, and chat over the night's work in cosy little groups, till the sun puts some warmth into them after the cold parade. Two or three of them were thus engaged yesterday before my tent, when I received the nearest introduction I have yet obtained to a Russian projectile. You must know, the sound made by the rushing of shot and shell through the air, is generally audible here; though we are so far from the fort guns that they cannot carry anything like the distance, unless fired at a great elevation. When this is the case, accuracy of aim is out of the question; and even if a ball does pay you a visit, it descends from such a height that it lies where it falls, and does no further mischief. A shell, however, is a more ugly

customer; and one, happening to alight, three or four days ago, among the tents of the Fourth Division, killed one man and wounded another. The piece that did the mischief, is supposed to be on board a certain man-of-war called the "Twelve Apostles," which lies at the nearest, or Southern extremity of the harbour. She is careened over before firing, in order to give the mortar the highest possible elevation.

However, I have given you a very long preface to a very simple affair. Our visitor announced his approach in this wise:—First, came the report of the discharge; then, a loud noise, between a whistle and a whiz (a sort of *crescendo* wheu-u-u-gh!), apparently quite close; then, a *thud* against the ground, some thirty yards past me; and then—a sense of the extreme ease with which I had earned the respectability of having been "under fire!" The missile fell near a donkey, without penetrating the hard ground more than an inch or two; and, for a few seconds, the soldiers round about, taking it for a shell, gave it a wide berth, expecting to see the poor jackass blown into fragments. The spectacle not coming off, however, as soon as was expected, some one went up, and dis-

covered the cause of all the excitement to be a plain unexplosive 32-pounder.

The donkey and myself, all this while, had kept our legs, though wiser animals threw themselves on their faces. In fact, the chief start my nerves sustained on the occasion, was from seeing one or two of my friends fall flat at my feet. This, however, I afterwards learnt, is quite the correct mark of respect to pay a passing shell, nor have I the slightest intention of omitting it for the future.

After the *matinée fumante*, comes breakfast; and then—equally a matter of course—a walk to the Picket-house. No account of Crimean camp-life would be complete without mention of this much-frequented lounge. It is a little ruin, appropriated, as its name imports, to one of the pickets, and is situated on the brow of the hill, two or three hundred yards in front of the Light Division. Thence it commands a view of Sebastopol to the left, and of the sea and the fleets to the right. There is a courtyard round it, with a wall about four feet high, behind which may perpetually be seen Officers with double eye-glasses, and telescopes, directed towards the town.

Sebastopol, seen from this point, appears to be a handsome city, containing many substantial public works, constructed out of the light stone of the country. There are no walls; so the talk about "breaching" is — talk. But the place is defended on the South side by a Round Tower, a Redan, and various earthworks. The masts of the "Twelve Apostles" are easily distinguishable.

Everything is preparing for the bombardment. The trenches were commenced the day before yesterday, and a few guns, I believe, are placed in position. They will remain silent, however, for the present, and until they can open their fire to some purpose; as, of course, there is no use in letting the enemy know beforehand their true position and forwardness. Up to this moment, though it is clear, from the increased activity of the fort batteries, that something is suspected, no shot or shell have come near the working parties. Meanwhile, waggons after waggons arrive from Balaklava, filled with the fruits of the immense efforts made at Varna to prepare munitions for the siege. So incessant, I am told, was the labour there imposed upon the troops, that a private

was heard to exclaim, that he supposed people at head-quarters now read the 4th commandment as, “Six days thou shalt make gabions and fascines, and the seventh day thou shalt have heavy-marching-order parade !”

It does not appear whether the Russians have recovered from the fright they got on the 20th. A Polish deserter, who was taken the other day, said, that Menschikoff had given out, that our triumph at the Alma was entirely due to our superiority in fire-arms ; and that we could only be effectually opposed with the bayonet ! The story, ridiculous as it sounds, receives some colour of probability from what one of our sentries has just seen. He got close enough to Sebastopol to observe a body of infantry practising charging at wooden boards — practising, moreover, *cheering* as they did so !

After spending the morning at the Picket-house, those who have nothing better to do, generally go, during the heat of the day, to their tents to read the newspapers. Of these we get a good supply, and, though they seem engrossed with what is doing here, they often bring news. Much is said about the harm they do by conveying information

to the enemy. When, however, one considers the enormous quantity of rumours in camp that are affirmed one day, and contradicted the next—and the very few persons who can possibly know what is really doing, and being projected—it is difficult not to believe that the estimate of the evil is exaggerated. The Czar, one would rather suspect, must be situated in the matter much as is the poor Sultan with regard to his Bulgarian subjects, according to the Cadi in *Household Words*:—“Our father, the Sultan, knows how to deal with the Turks, for they always speak truth; and with the Greeks, for they always tell lies; but with the Bulgarians, who speak sometimes truth, and sometimes lies—with them, he knows not how to deal!”

The afternoon is always cool, and it is the best time for seeing the country, and for exploring among the curiosities of the camp. So the day passes till dinner. You are aware, I dare say, that there are no regimental messes here; but that the Officers generally club together in twos and threes. On my way home of an evening, my efforts are directed to breaking up some one or other of these parties,

by carrying off a stray friend to share my scrambling repast; when John's inventive faculties are taxed to the utmost. Happily, my guests are easy to please; but I have already made the discovery, that my month's store of food is not quite so luxurious as it promised to be. The cans of hermetically-sealed cooked meats which I brought out, labelled "Lamb and Peas," "Boiled Beef," "Haricot Mutton," and bearing a dozen other equally imposing titles, are certainly better than nothing — but that is all I can say of them. The meat is cooked to rags, and these, again, are lubricated by masses of fat. No invalid could touch them. Why gelatine should not be resorted to, instead of grease (as in the case of Hogarth's Essence of Beef, and of the preserved soups), I don't know.

If I were to lay in a fresh commissariat (you may tell your military friends), I would bring lemons, to counteract these adipose preparations, and to supply, in a sanitary point of view, the place of vegetables. I would also try to get the French caked preparation of vegetables themselves; and I would certainly put up some tins of the English patented

paste of preserved milk and chocolate — the preserved milk *alone* is not worth its room.

This, however, is a digression. Practically, and so long as a man is well, his camp-appetite is equal to most things. The dinner equipage may be scanty; but, by dint of a bold nomenclature, its shortcomings are gracefully veiled. Thus, one talks of a “glass” of wine, though that liquor (supposing you to possess it) is served in a handleless tin mug — the same mug which, in the course of the evening, will figure as a “cup” or a “tumbler,” according as it may be charged with coffee, or whiskey-toddy. Smoke, moreover, with which the repast invariably concludes, covers a multitude of sins in the preceding arrangements — but not smoke of Turkish chibouques, nor of mild, romantic, Oriental tobacco. Cavendish and shag — short clays and meerschaums — and cigars, when they can be got — maintain their ground in the taste of the campaigners, despite of their Eastern experience; and a ship-load of such supplies, would, no doubt, be easily sold here.

Everybody turns in by half-past nine. By ten, the last fires have gone out, the last araba has

screeched past with its load ; and—but for the long spectral crowd of tents that you see glimmering through the distance, as you lace up your doors for the night—you might believe yourself in the wilderness.

Such is a general description of a day in camp ; but yesterday, being Sunday, the routine was broken by the impressive ceremony of an open-air Church-parade. Each Division, on these occasions, has divine service performed by its own Chaplain. Ours was drawn up on the rising ground, just beyond the tents, in a dense hollow square. The Clergyman and Officers occupied the centre. Every one was covered. Some of the men wore forage-caps, for lack of shakos ; and *on dit* that the loss of these stiff and ugly varieties of head-gear is submitted to with great resignation by the Line generally. The Chaplain, with his dark velvet skull-cap, and black moustache and beard, reminded me of a foreign padre in canonicals.

We were scarcely placed in position, before the loud rush of round-shot from the fort was heard, again and again, in our ears, causing sundry dislocations of the square—the men

grinning and swaying about at each whirr in a kind of jocular disorder. Nothing was left for it but to move off. So we took up our ground a few hundred yards lower down; and here — though a fleecy little cloudlet, which announced its birth in a thunder-clap, showed that a shell had burst above us, not very far off to our rear—the service was conducted to a close. Every body, of course, stands, upon these occasions, throughout the ceremony. To obviate fatigue, therefore, the Litany and Communion are omitted. The Chaplain preached extemporaneously, and with so excellent a voice, that, though the wind was blowing his surplice about, it did not drown his tones. I was amused by his British *sang froid*. Half his congregation might perish round the walls of Sebastopol before next Church-parade—a theme which the threatening missiles exploding about him, would have served sufficiently well to enforce—but he utterly disdained such obvious rhetoric. Perhaps, indeed, it is considered undesirable to allude to subjects of the kind; and certainly they are too patent to need much insisting on. At any rate, the reverend gentleman neither noticed the pyrotechnics

in his sound practical sermon, nor in his own person; but stood with his back to the fort, and preached on some everyday text, and never changed his voice, or turned his head, in compliment to shot or shell.

Next day the Division moved its quarters two or three hundred yards further from the enemy.

LETTER V.

Camp, Oct. 14th.

I DARE say you think it is time that I should fulfil my promise of giving you a general description of the camp; but I confess, I do not even now approach so large a subject without trepidation. No one but a military man can treat it properly. However, if you will take the following "notions" for what they are worth — as the impressions of a *pékin*, who pretends not to professional accuracy — why, perhaps, they may help you in any after inquiries into the subject, or, possibly, throw light on some of the more authoritative accounts that will reach you from hence.

Nothing can be imagined more dreary and barren than the country in which the camp is pitched. Though, in reality, an elevated table land, it is so extensive that it produces the effect of an undulating plain. The high distant hills beyond its Eastern and Southern extremities, are thus comparatively dwarfed. The sea is hidden by rising ground to the

Westward. The highest side of the plateau is towards the North, and the camp is placed two or three hundred yards below the summit. This summit is crossed by several gorges; and from it, there is a slope Northward, about a mile and a half long, down to Sebastopol.

The colouring of the scenery is simple enough — namely, plain drab. No vegetation is visible. There are, indeed, good vineyards (now sear, and stripped of grapes) in the hollows near Balaklava; and there are cultivated strips at the sheltered bottoms of most of the gorges where water is found; but such oases lie too low to affect the general landscape. Elsewhere, the grass is scanty and withered. There are no trees, only here and there patches of short oak scrub. Even the withered grass and the scrub must be looked for. As a rule, one sees nothing but bare brown earth, strewn with rough stones that set their faces against galloping Aide-de-camps; or bristling with bunches of burnt-up, star-headed, thistles, of which the best that can be said, is, that they now and then shelter a misguided anemone.

Flecking this tawny Sahara, in a line from

East to West, is the British camp. It is three or four miles long, and reaches from the Eastern extremity of the plateau to a ravine on our left; whence the French lines continue the *cordon* to the sea. Picture to yourself a triple line of those bell-shaped red-tipped tents which you remember at Chobham. In front, and within a few feet of them, stand all the firelocks, in a single row of tripods—each bayonet being surmounted by the shako of its owner. One can thus tell the Guards' camp from the row of bearskins, the lines of the Highlanders from the plumes, and so forth; though the heroes themselves may be cooking their dinners, or otherwise non-apparent. Moreover, this arrangement, in case of an alarm, enables the men to find their arms at once, and in the very places on which the regiments would naturally stand when forming line.

Every tent (I assume you to be looking towards the front) is pitched about eight yards off its side-neighbour, and (in order to give room for the cooking-fires) about twice that distance from the one before, or behind, it. To the rear of the whole triple row — but laterally more distant from each other — are

the tents of the Generals, the Field Officers, and the Staff. Behind these, again, are hospital-marquees, picquetted horses, bullock-waggons, &c. &c.

My description, however — if you have had the patience to follow it — will give you much too formal an idea of the effect of the lines, unless you allow for the curves produced by inequalities of ground, and for the long intervals between separate Divisions. The truth is, that except at particular spots, where the symmetry of certain portions becomes apparent, the camp seems to consist of long straggling crowds of tents, variously distributed, though following a certain general direction. There are, moreover, only two or three heights whence a view of the whole line can be obtained.

The Army is divided into six Divisions. They are thus placed : — The Second Division occupies the extreme right ; behind it, in reserve, is the First ; to the left of the Second, is the Light Division ; after which, following the same direction, comes the Fourth ; the Third holds the extreme left ; and the Cavalry Division is at Balaklava. As a knowledge

of the composition of these Divisions is necessary for comprehending even the public despatches, and as you cannot obtain it from the Army List, you may probably find the subjoined memorandum useful:—

The Light Division consists of the 7th, 19th, 23rd, 33rd, 77th, and 88th regiments; with the 2nd battalion of the Rifle Brigade :

The First Division consists of the Grenadier, Coldstream, and Scots Fusileers, Guards; and of the 42nd, 79th, and 93rd, Highlanders :

The Second Division consists of the 30th, 41st, 47th, 49th, 55th, and 95th regiments :

The Third Division consists of the 1st, 4th, 28th, 38th, 44th, and 50th regiments :

The Fourth Division consists of the 20th, 21st, 46th, 57th, 63rd, and 65th regiments; with the 1st battalion of the Rifle Brigade :

The Cavalry Division consists of the 4th and 5th Dragoon Guards, the 1st, 2nd, 4th, 6th, 8th, 13th and 17th Dragoons, and the 11th Hussars.

To these must be added the 1500 Sailors, who are encamped between the Fourth and Light Divisions; a detachment of Sappers and Miners; the troops of Horse Artillery attached to each Division, and the Marines

at Balaklava. A Chaplain of the Church of England, and, I believe, a Roman Catholic Priest, attends every Division. There are no women, native or imported.

The regimental tents form, as I have mentioned, a line which is only three deep. According to camp rules, the tents of each company are arranged in a row running from front to rear; the men occupying the front, and the Officers the rear. The only tents behind these are those appropriated to the Staff, Field Officers, &c. Thus the depth of the general line depends upon the number of tents allowed to the men and Officers of a single company. Here, the allowance is two to the men, and one to the Officers; but so diminished is the effective force of each regiment, that there are not, I believe, on an average, more than sixteen men, or four Officers, to each tent. Of course, many inconveniences must attend a total absence of privacy; but, these apart, I should think that, in a place where people need little or no room for stowing away their possessions, and where the nights are often bitterly cold, close packing can be no very great hardship.

All the tents have little trenches, about a foot

wide, and four or five inches deep, dug round them to carry off water, in case of rain. Cooking, of course, goes on outside. The men make little fireplaces with a couple of stones, crossed with two or three bars made out of the hoops of ration-casks; and the whole is protected by a semicircle of some half dozen more stones against the wind. Fuel is obtained from the patches of outlying brushwood, which are in danger of being soon exhausted. Each man has his pot for boiling, and cooks his own food. The rations allowed *per diem* are, I believe, 1½lb. of biscuit, 1lb. of salt meat, and half a gill of rum. Coffee is also served out; but I have not taken pains to ascertain the exact quantity, seeing that it is given the men, not only unground, but raw, and they have nothing either to roast, or grind it with. *Au reste*, the rations are excellent of their kind, and are, I believe, varied with fresh meat twice a-week.

Good drinking water is obtained from the springs at the bottoms of the neighbouring ravines. It is brought to camp in blue wooden kegs, called canteens.

No oats, I hear, can be got for the horses.

This is a great misfortune; for though the country nags thrive well enough on hay and barley, such a diet is found to “blow out” our English steeds.

Tobacco the men have to buy for themselves. It is, moreover, difficult to procure, as you may judge from the following anecdote. Two privates had got hold of a goose, which they intended for their own consumption. An Officer coveting the bird, offered 10s. for it, and was refused. A few minutes afterwards, the men bartered it with somebody else for a lump of tobacco which, in England, might have cost twopence! To people at home, this deficiency of the “fragrant weed” may appear a very slight evil, if not an actual advantage. The fact is, however, that in camp, tobacco is almost a necessary of life. Smoking is decidedly a good stop-gap and palliative; and, in proportion to a man’s actual wants and hardships, he is driven to resort to it. I think it is Dickens who introduces a character, to whom it is said to have been “bed, board, lodging, and washing.” That is precisely what it is out here to nearly everybody. When the Army go back to veritable beds,

wholesome living, warm houses, and soap, it will be time enough to rail against their pipes. Meanwhile, I should like to see the wholesale denouncer either of tobacco or fermented liquors, sent to digest his own arguments, without the one or the other, for twenty-four hours in the trenches. Recollect, our men go out to the works at 4 A. M., and are not themselves relieved till the same hour next day. What is it to these poor fellows, lying on their stomachs to avoid shot and shell, all through the bitter night, on the bare ground, that total abstinence promotes longevity? The question with them, is how to keep alive till they are relieved next morning; and, without a little rum and tobacco, they would often find it difficult to do so.

As regards the provision for the sick and wounded, there is a double-poled hospital marquee attached to each Brigade; and ambulance-carts are used for conveying such patients as require more care and comforts than can be afforded them in camp, to Balaklava. At that place, there are, I believe, two hospitals; and, if these happen to be full, there are transports always plying to Scutari. The

wounded are carried on what are called stretchers — long narrow wooden frames, stretched over with canvass, and with the poles extending at both ends, so as to admit of being borne by two men. The members of the regimental Bands, whose musical functions are in abeyance during the campaign, are employed in this office.

I believe that everything, within the scope of ordinary foresight, has been done by the home authorities to render the Medical Department effective. Still there are many facts which show the necessity of further measures. You are aware, of course, that a large proportion of the Surgeons sent out with the expedition had to return home sick, before the landing in the Crimea. As regards the Medical Officers who remain in the field, there is unhappily so much cholera (though it is diminishing), diarrhœa, dysentery, and fever, that they are fully employed from morning to night. What will they do, when some bloody engagement triples, and quadruples, their work? On the other hand, there is a palpable difficulty about permanently increasing the Medical Staff of the Army to a

numerical strength which is only called for by a temporary emergency; while if an extra number are to be engaged *pro hâc vice* merely, they must, of course, be paid much higher allowances than are received by their colleagues *en permanence*.

As a palliative measure — or, perhaps, in any case — it might be advisable to retain the services of a lower grade of men. I heard a story, the other day, about a soldier, who, after some bloody affair, lay in the trenches, apparently in the last stage of cholera. A couple of men passed by with a stretcher, exclaiming that there was clearly no use in picking *him* up. "Don't you be in a 'urry," gasped the poor soul, "I'm not dead *yet!* — I daresay I should do well enough, if I could only get something 'ot!" So strenuous an appeal was irresistible, and they carried him off. But I hope his recovery did not depend on the speedy administration of the treatment he himself indicated; for, pending the demand at that moment for the scalpel and the saw, "something 'ot" was the last thing he was likely to get. Now, there are few men, however slight their knowledge of

medicine, who could not be of use in such cases as this. They might apply friction; put on hot flannels, and mustard poultices; they might, in short, administer a hundred simple remedies which would save valuable lives; and that, with no better skill than they could pick up from the general instructions which, of course, would be issued to them by the regular Medical Staff. More than one Officer has told me with his own lips, that he ascribed his recovery from cholera to the untiring efforts of some friend, who rubbed and rubbed away, for hours, at the bloodless skin, till circulation was restored. But who is to apply such protracted remedies to the common soldier? It can only be done by retaining a far greater number of hospital assistants. And adequate funds, I suppose, will not be forthcoming for such a purpose, unless we resort to the comparatively low-paid class of unskilled labour.

Pillows, for the wounded, are sadly wanted both here and at Scutari.

With respect to the Medical Stores, they were sent from England in abundance to Malta; but the case I lately mentioned to you

of the transport "Cambria," would make it appear, that they have not been sufficiently drawn upon. Rice is a great remedy in the various bowel complaints that prevail, and I have not heard that it is deficient; but there are other articles of diet for invalids, the necessity of which was not so easily suggested by the experience of Medical Officers in England. For instance; at home, a compound of opium and calomel is, I believe, very commonly exhibited in cases of diarrhœa. Now, out here, the administration of such medicine, in any thing like the proportions in which it is given to patients living in houses, would be impossible. A tent in the Crimea, with steppe-winds blowing, is too cold, in any case, for much calomel; but for a man afflicted with a disease which is constantly depriving him even of the indifferent shelter which that tent affords, such treatment would be fatal. Port-wine is found to be of great service under these circumstances. There is, however, far too little of it to admit of its being freely administered.

With regard to vegetables, they cannot, of course, be sent out here in their natural state; but there is a French patent, under which

they are pressed by steam power into thin cakes, which remain fresh for any length of time. Why not procure supplies of these? A square inch expands, after boiling, into ten times its size, and supplies enough for a meal. I have myself some Brussels-sprouts, prepared under this patent, which were given me by an Officer, and I often use them, and find them tolerable, though a little more bitter than the unsophisticated originals. The desideratum is, however, to supply, not a dainty, but a powerful sanitary agent.

Once more; if our sailors, even in health, are supplied with lemon juice, why should the soldiers be without it?

There is no denying, that the troops suffer greatly from disease. The extent to which they do so, may be conjectured from the fact, that in the four weeks after the Army landed in the Crimea, its effective strength* had been

* Left Varna :—

23,500 infantry,
2,000 artillery,
1,000 cavalry,
600 sappers and miners.

Total force	<u>27,100</u>
-------------	---------------

reduced by 7000. Placing (in round numbers) 2000 of this amount to the account of the Battle of the Alma, there remains 5000 to be put down to disease. Cholera has, happily, almost ceased; but hardly any body escapes from some form or other of bowel-complaint. So great is the liability to diarrhœa, that very slight doses of ordinary cathartics are sufficient to bring it on. The bleak winds, which come and go here so suddenly, have the peculiarity of invariably aggravating its amount. Cold in England attacks you manfully in the head, throat, or chest: here it always hits you under the waistcoat. Many Officers wear, as a preservative, red woollen sashes, tied several times round the hips; in fact, the *kumur-bund* of Eastern nations, who, I suppose, did not adopt it without some such good cause. A blue or green sash is part of the uniform of the *Zouaves*, and of the *Indigènes*; but the French Officers, like our own, affect the red ones, as being, I presume, more picturesque.

Apropos of the French, let me wind up this long account with some noticeable points of difference between their camp-ways and ours.

If it is lawful to learn from an enemy, one may certainly take hints from an ally. I do not pretend to decide the merits of the tent controversy. You know, of course, that every French soldier carries his own little piece of a tent on his back; that three or more of these can be fastened together; and that thus they escape the risk of ever having to bivouac, as our poor fellows did on their first arrival here. On the one hand, it is said, that the weight the Frenchman has to carry, is thus greatly increased, so as to interfere with his power of making rapid forced marches; while the tents themselves do not afford one quarter as much comfort and space as a bell-tent. On the other hand, one must admit, that it is in those very campaigns which involve the greatest number of forced marches, that the means of conveying our bell-tents would oftenest be found wanting. But whatever may be the true deduction to make from these *pros* and *cons*, as regards campaigns in general, there can be no doubt, that, on an expedition like the present one, with nothing about it of a roving character, the British soldier is the best housed.

As regards diet, the following differences are the most striking.

The French soldiers have flour served out to them, instead of biscuit, and bake their own bread. General Canrobert handsomely distributed one day's supply lately to every soldier in the British camp.

In the next place, one Frenchman cooks for twelve, instead of each man, as with us, preparing his own dinner. They carry out, in other words, the old principle of the Division of Labour. The office is taken by rotation. Amongst other advantages arising from this arrangement, a few large *marmites* serve for a whole regiment, instead of every man being cumbered with his particular pots and pans. But above all, by its means, a more palatable and wholesome dinner for the troops is secured. So it might be with us. For instance, nothing can be better than our ration-pork when it has been well soaked for two or three hours before being dressed; nor anything more salt, and hence more likely to aggravate the diseases prevalent in camp, than the same pork, when cooked without the initiatory process in question. It is, of course,

impossible for each of our soldiers, amidst the various calls on him, to spare every day the time necessary for soaking his pork; but one man in twelve might, I suppose, very easily do so.

Again: the French soldier carries, by way of water-flask, a light flat tin vessel, like a shallow canister, about six inches long by two deep; slightly curved longitudinally, to suit the shape of his body; and slung across his shoulders by a strap. There are two orifices in the top: one is stopped by a cork, and is surmounted by a short fixed funnel; to admit of being conveniently placed to the lips for drinking, or of passing liquid into the flask without waste. The other orifice has a conical pipe, about an inch long, attached to it, so small at the top, that water cannot easily be spilt from it, and at the same time, large enough to admit of the soldier sucking a mouthful through it, if he is thirsty. This flask, or *bidon*, as it is called, costs in France about a franc. It is covered with cloth by the men themselves, to keep the tin from soiling their uniforms.

In remarkable contrast with it, is the blue keg, or canteen, with which the En-

glishman is afflicted. First, it is made of wood, and carries therefore less liquid, in proportion to its size, and is less easily rinsed out, than if it were made of tin. Secondly, it is about twice as deep as a *bidon*, has no curve to fit the body, is (I should guess) half-a-dozen times as heavy, and, being round, like a tub cut short, takes up more space laterally. Thirdly, its orifice, being neither more nor less than a bung-hole, is not well adapted for receiving and conducting liquid into the canteen without the aid of a funnel, and is, of course, particularly awkward to drink from. Lastly, it must cost twice the sum. There is, in fact, but this to be said for it—it dates from the days of Marlborough!

One other point of difference between the two camp systems remains to be stated. The members of our Bands are, as I have said, devoted to bearing stretchers. The French musicians, on the contrary, are, at this moment, playing “Rule Britannia,” in compliment to the *entente cordiale*; and many a poor sick Briton is, I dare say, raising himself on his elbow, to catch the faint, but cheering strains, as they float to our lines. Our Allies argue, that camp is

the very place where music is wanted; that a soldier can carry a stretcher into action as well as an accomplished musician, but that, if both get knocked on the head, a month's training will replace the one, and not the other. They add, that even if the musician alone will serve our turn, it would be well that he should, at any rate, play during the days and weeks that happily intervene between bloody engagements, in the most active warfare. Can you answer this Gallic view of the case?

LETTER VI.

Camp, Oct. 19th.

SINCE my letter of the 9th, everything here has received a great impulse. Dissatisfied, I suppose, with the information brought by their cowardly Cossacks, who invariably scamper off at the first shot of our pickets—the Russians made, on the afternoon of that day, a grand reconnoissance on our right front. It occurred about three o'clock, too late for me to tell you about it by that opportunity. I had noticed an unusual scuffling of feet, when John ran in to my tent, to apprise me that the enemy were in sight of the camp. I went out, and there, true enough, were the Russians on the crest of the hill, with a few mounted Officers in advance of them. Our troops were already in line; horse artillery were scudding to the right, and everything seemed to promise a general action on our own ground.

Under these circumstances, I made my dispositions both for seeing the sport, and for beating a retreat if necessary. Putting my money, some biscuits, and a flask of brandy

into my own pocket, I told John to put half a dozen "concentrated beefs" into his; to wait where he was, till I came back, and to lie on his face, if the round shot and canister grew unpleasant. He behaved perfectly well, and promised obedience. I then borrowed — 's pony, and sticking a revolver (don't laugh!) into my holster, rode up and down behind the whole length of the lines to see the arrangements. The troops merely stood before the tents, with the Generals and Staff in front; waiting, I suppose, for the Russians to make the first move. This, however, the latter had no intention of doing; and, after exposing everybody to an hour or two of bitter bleak wind, they retired. I confess I was gratified, on coming back half frozen, to find my new domestic and traps where I left them. But it is only fair to add, that, so far as I could see, the camp-servants, generally, behaved quite as quietly as if the enemy had been all the while in Sebastopol.

Sir Edmund Lyons happened to have ridden here from head-quarters (where he goes pretty nearly every day) just in time to see the turnout.

I don't know whether this affair gave the Russians a better notion of the position of our works than they previously possessed, but on the 11th, they contrived to kill two men, and wound two more, at the trenches. Soon afterwards, Lord Raglan decided on employing sharpshooters to approach the enemy's batteries, and to pick off the gunners at the embrasures; and the men were invited to volunteer for the purpose. Nothing can better indicate how little the *morale* of the poor fellows is broken by all the hardships they are undergoing, than the fact that, though only six out of each corps were required for this dangerous work, no less than twenty-six men out of a single regiment offered their services. The duty, however, was one requiring skill quite as much as courage; so, in the end, I believe, the best marksmen were taken, irrespectively of their own inclinations in the matter.

The bombardment of the town was, about the same time, announced to take place on the 17th. The Ships were to join; and many persons expected that it would be a matter of a few hours, followed by an assault.

Such being the state of affairs, about nine

o'clock on the previous night, I could not help walking through various portions of the camp, to see what effect was produced by the prospect of so deadly a conflict on the men about to be engaged in it. The soldiers, worn out with toil and disease, were perfectly silent, and were preparing to go to sleep, precisely as usual. The sailors, on the contrary, who had been hard at work, ever since their arrival, in hauling huge ship-guns up the heights, had got lights in their tents, and were indulging in every species of fun and lark. There was one tent in particular which I noticed, in which a jolly tar, gifted with a piercing falsetto, was aping a woman, and singing a song in the highest possible treble, and with such comical airs and graces, that the place rang with roars of merriment, and approving bravos, from his comrades. But it was a touching contrast. Something, no doubt, was due to Jack's proverbial light-heartedness; but much also to the fact, that he was comparatively fresh from his ships, and was in the *condition* natural to Englishmen. Not so, the poor soldiers, who have been running the gauntlet of exposure and disease, month

after month, until, as an Officer lately observed to me, they can hardly be recognised as the same men who landed at Gallipoli. Some such reflections, I suppose, prompted the following lines, which were written by a man who lives not far from my tent:—

“ THE EVE OF THE BOMBARDMENT.

O'er against the leaguered city, countless tents are gleaming
white—

Silent, save where, crowding gaily, England's sailors rouse the
night

With jest and laugh and chorus'd song,
By flick'ring camp-fires stretched along.

On our muskets sadly leaning, list we to our comrades' mirth,
As each hearty shout reminds us of the Land that gave us birth:

So—ere a felon clime could smite
Us down—so leapt *our* pulses light!

Ah! 'tis long since Cheer and Revel from our pest-worn lines
have shrunk:

Yet a thought of comfort stirs us, musing on the thousands sunk
Beneath a foe that mocks our ken—
To-morrow we shall fight with *men*!

Welcome steel—the onset welcome, fiery shell and glancing
glaive—

So we perish not like lepers—so we 'scape the lazar-grave,
Heaped up in hurried stealth and gloom,
Without a stone to mark our doom!

Hastes the Hour for which we've laboured, nightly 'neath our
 starry pall,
 Digging close the circling trenches, piling firm the gabion-wall,
 While ever on the thund'ring town
 Our sheeted Camp looked stilly down.

Not an answering shot has sounded; hoarded vengeance waits —
 'till morn!
 So the serpent's prey, imprisoned, strikes with frantic hoof and
 horn,
 While, coiled in many a giant ring,
He nor speeds, nor stays, his spring.

Foes! whom, hating not, we hold as victims to a despot's pride!
 Nobler victims to his madness, conquering, crimsoned Alma's
 tide—
 Along the gory path they trod,
 Bear *ye* the tyrant's name to God!"

It was arranged that the bombardment was to begin at half-past six on the morning of the 17th, upon two shells being fired by the French batteries. A quarter of an hour before the time, I found myself in the court of the Picket-house, among a little crowd of Generals and Staff-Officers, who were all levelling their glasses at the town, in anxious expectation of the spectacle. But already the smoke of the Russian batteries, aided by the wind, had so enveloped the whole place, that little was to be seen except the Round Tower, which stands somewhat in advance of the other works, and

to the British right. Somehow or other, the appointed signal was not made to time; so the Seaman's Battery opened the ball. In a few seconds, another battery followed, and before half a minute, a long irregular line of jets of smoke had made the position of the British trenches no more a secret to any one. Amidst the general din — which, however, was not overpowering, as nobody had to raise his voice in talking — the rush of the shot from the Lancaster guns through the air was distinctly audible. Its resemblance to the panting-sound of a railway engine in motion became at once the subject of remark. As some Paddy observed, "it was the noise of an express-train that stopped at no intermediate stations!" The Round Tower was apparently the principal object of the new projectile. Indeed, most of the batteries seemed to have selected that unhappy edifice for their mark. To the spectators in the Picket-house, no arrangement could have been more agreeable, as the smoke prevented us from easily discerning any other target. For some time the shots fell a little short, but at length a 68-pounder from the Seaman's Battery hit it full, and made a gap that could

be seen with the naked eye. The tower was soon scarred all over, but the men inside it stood pluckily to their guns, despite the heavy odds against them, for about an hour, when it was silenced; and the bombardment thenceforward became all smoke and noise.

During this time, I had been trying to sketch the scene — I need not send you the result, as you will obtain a sufficiently clear idea of it by referring back to *Punch's* picture of the Naval Review. But the sketch finished, and breakfast time having arrived, I returned to my tent, leaving behind, amongst other Officers, Sir George Brown. The General was soon afterwards joined by the Duke of Cambridge, who had also been there earlier in the morning. While they were engaged in talking behind the low wall, a round shot came up from the fort, lighted on the wall just between them, and after making a playful bound or two between the building and the side of the court, fell spent against the back of it.

A second shot had been seen approaching when I was there, to which a general obeisance had been made; but it stopped short. I should add, that there are always a few balls

lying in front of the place, though the enemy seldom manage to fire past it.

While I was in my tent, a grand explosion occurred, evidently that of a powder-cart or magazine. I was out in a moment, and saw a white column of smoke towering above the hill between us and the works, and surmounted by a head of tight little curls, which gradually opened out, till the whole resembled—if you will forgive so homely a figure—a gigantic cauliflower. The men cheered vociferously, and I believe I joined them; but we subsequently learnt, that it was one of our own ammunition-waggons that had given our lungs so much play.

The Ships did not contribute their quota to the entertainment till half-past one. The continuous muffled roar of their distant broadsides was very grand. Curiously enough, though it seemed far less loud than the cannonade from the trenches, it alone had the effect of making my tent-poles vibrate. The two sounds together reminded me (my head must have been full that day of household images) of a gusty corridor in an old mansion; the naval broadsides were the long rattling of

distant window-frames, and the shots from the trenches the sharp banging of doors.

I again visited the Picket-house in the evening, and found that the French guns had ceased firing, in consequence of a powder-magazine exploding, so that the enemy were paying us their undivided attentions. The shells looked like revolving lights as it grew dark, and I was tempted to accompany a picket of the 19th Regiment, then going to guard the left Lancaster battery. This was my first visit to the trenches. The night covered us effectually on our way, and when there, the compact nine-foot-high wall of bank and gabions and sand-bags, against which the Officer in command and myself reclined, seemed a very fair security against round-shot to those who had nothing to do with the embrasures. Poor Captain Rowley was, indeed, killed by one that bounded down on him from the top of the parapet as he lay in the trench; but this must be a rare case. Shell, of course, are inconvenient in all situations of life, but at night they are less so than at other times, as one can see them coming, and scud out of the way. In fact, I had promised myself a very pleasant pyrotechnical evening in com-

pany with the Officer who had invited me down; but the reports from the enemy's batteries gradually diminished in frequency; and at length there came an order to the gentleman in charge of the gun to cease firing for the night. So I retired, having not done much more than ascertain, that the enemy's practice had been sufficiently good during the day to prove, that the perpetual pounding away that has been going on from the town for the last fortnight, has, at any rate, taught them the range of their metal.

That night, the Russians threw up earthworks which enfiladed the French guns, and swept many of them out of their embrasures; which, coupled with the explosion of two powder magazines, kept our gallant Allies silent all yesterday. The Besiegers employed last night, and the one before, in repairing the mischief done to their works during the day — and so did the Besieged! The croakers are triumphant. I have got the prevalent malady (I don't mean croaking); and though port wine and Dr. — are bringing me round, I am half afraid I shall have to go on board ship before the town is taken, after all.

LETTER VII.

Camp, Oct. 24th.

THOUGH little has been done worth writing about since my last letter, I have lately ascertained some particulars respecting the share of the Fleets in the affair of the 17th, which will, I think, interest you. Of course, you will have heard before this arrives, that, except a good shaking given to Fort Constantine, where two embrasures were knocked into one—little damage was done to the enemy's works by the Allied navies on the occasion in question. I do not pretend to know what may have been the objects of the demonstration, or how far they were accomplished; but the moot question of Ships *versus* Forts certainly remains unaffected by it. This will be apparent from the account which I am going to give you, of the positions taken by the various English, French, and Turkish vessels.

No less an authority, on such matters, than the present Governor of Malta, has, I believe, laid it down, that 300 yards is the smallest dis-

tance at which a fort should be built from the shore, that being the range within which men-of-war can concentrate their broadsides, so as to be a match for stone-walls. The shoals round Sebastopol made it impossible for the British ships to approach to anything like this degree of nearness; and all, except two, lay off at distances varying from 1000 to 1700 yards. The following was the order of battle. I cannot guarantee the absolute precision of the distances; but I think you may rely on their *relative* accuracy.

Let us begin with the *Britannia*. Place a good map of the coast before you, and describe a circle, having its centre at Cape Constantine, with a radius of 1720 yards, and another circle having its centre at Cape Alexander, with a radius of 1990 yards; and the Western point of intersection will give you the position of Admiral Dundas's ship. Alter the first radius to 770 yards, and the second to 1590, and the same process will give you that of the *Agamemnon*. Substitute 1208 for 770, and 2280 for 1590, and the point of contact will show the position of the *Terrible*. The British ships were arranged in a form

something like a pair of compasses, nearly closed, and *minus* half of one leg. Speaking more precisely, it was an acute angle, formed by two irregular lines, which, sloping towards the North-East from the Britannia and the Agamemnon, met at the Terrible. I will now write their names in the order which they would take in the imaginary figure I have described:—

British Line.	Towed by	Distance in yards from Cape Constantine.
Britannia	Furious	1720
Trafalgar	Retribution	1620
Vengeance	Highflyer	1580
Rodney	Spiteful	1300
Bellerophon	Cyclops	1160
Queen	Vesuvius	1140
Lynx (look-out ship)	—	1140
Sphinx (ditto)	—	1150
Tribune (ditto)	—	1340
Sampson (ditto)	—	1340
Terrible (ditto)	—	1410

Then, returning in a direction back towards the South-West, the

Albion	Firebrand	1280
Arethusa	Triton	1140
London	Niger	1040
Sanspareil	—	880
Agamemnon	—	770

The Spiteful occupied a place inside the

angle, between the London and the Sphinx. I have indicated all the ships by their distances from Cape Constantine, because it is necessary to have a common standard of comparisons; but you will, of course, remember, that the Agamemnon, and all the vessels north of her, were also exposed to the Telegraph and Wasp Forts, as well as to some recent earthworks, higher up the coast. Some of these ships were, indeed, much closer to the last-mentioned forts than to Fort Constantine.

The French and Turkish men-of-war took up their positions in a line stretching in a South-by-South-Westerly direction from the Britannia, to a point within 260 yards from the shore. They were placed in the following order:—

French and Turkish Line.	Towed by
Napoléon	—
Henri IV.	Canada.
Mahmoudie	Turkish Admiral.
Valmy	Descartes.
Ville de Paris	Primoguet.
Jupiter	Christophero Colombo.
Turkish (two-decker)	—
Friedland	Vauban.
Marengo	Labrador.
Montebello	—
Suffren	Albatros.
Jean Bart	—
Charlemagne	—

I should add that these lists represent the order and composition of the lines at half-past one, when they opened fire; but, by half-past five, the following were almost the only ships engaged with the forts:—Agamemnon, Sanspareil, Rodney (on shore), Bellerophon, Queen, Sampson, Terrible, Spitfire, and Sphynx.

I have received another account, which puts the Britannia at 2500 yards, and the Agamemnon at 800 yards, from Fort Constantine; and which places the latter ship at 750 from the Telegraph Fort, and at 1200 from the Wasp Fort. As regards Fort Constantine, perhaps the apparent difference may be explained by the position of its batteries on the coast. The first scale is measured, not from the batteries, but from the Cape.

The sea round Sebastopol is so shallow, that even at the place occupied by the Britannia there are only fifteen fathoms water; while Admiral Lyons, who pushed his ship—no prophet was needed to predict it—as far as she could go (into five and a quarter fathoms), did not get closer than the point I have above indicated.

In spite of the distance, the *Agamemnon* and *Sanspareil* (a soldier gravely mentioned her to me the other day, as the *Sarsapareil*) shook Fort Constantine so terribly between them, that I suppose it will always be a question, how much the vast naval forces of the Allies might not have effected, had it been deemed expedient for them all to anchor as close along shore as their draught of water permitted. The experience of Sir Edmund Lyons and Captain Dacres seems to show, that the injury to the Fleets, in such a case, and in the *then* state of things, would not have been so great as might be imagined. The enemy, not contemplating so near an approach of our men-of-war, had constructed their embrasures in a mode that did not admit of the guns being easily depressed to the level of the hulls of ships only 800 yards distant. Thus, though the *Agamemnon* was hit no less than 217 times, nearly all the damage she sustained was in her rigging; and of the 650 persons on board, there were only four killed and twenty-six wounded. On the other hand, the *Sanspareil*, being compelled to retire for twenty-six minutes, suffered, proportionally,

far more injury during her temporary retreat, than when she was in her original position.

It must be recollected, too, that the damage sustained in these two cases, was, of course, enhanced by the isolation of the vessels, and by the concentrated fire which the enemy was thus enabled to bring to bear on them. The *Agamemnon* was so hard pressed from this cause (during the short absence of the *Sanspareil*), that her Flag-Lieutenant, Mr. Coles, undertook the hazardous office of going in an open boat to the *Bellerophon* for assistance. The *Rodney* came about five to relieve, and the *Agamemnon* then engaged the *Telegraph* and *Wasp* Forts.

Whatever conclusion these facts may suggest as to the part played by the Fleets on the 17th, it appears that, in one respect, so favourable an opportunity as they then enjoyed, cannot recur. The Russians, taught by experience, are said to have deepened their embrasures in Fort Constantine, so as to admit of the guns being hereafter depressed to the requisite level.

But to get back to *terra firma*. Deserters bring very cheering accounts of the distress in

Sebastopol, and these appear to be confirmed by the circumstance, that there is not more than one man seen working every three or four guns. Our sharpshooters do excellent service. They brought in a Russian Officer the other day, shot through both jaws with a Minié ball; it had also cut the root of his tongue so deeply as to make the end protrude from his mouth; and there was the greatest danger of his dying either from suffocation, or from the impossibility of swallowing food. He was placed in a little ruin used as a storehouse, and I lately went with ——, of Brigadier General ——'s Staff, to ascertain if we could be of use to him. He never looked up as we came in. It was night, and it was piteous to see him by the glimmering candle light in that desolate place, sitting in his shirt on an old box, before being put to bed; his face tied up, and his swollen tongue being laved by the soldier who attended him. But my reason for describing to you such misery is to come. By the skill of Dr. Alexander, of the Light Division, this man recovered sufficiently to be sent on board ship; and he left the poor soldier who had helped to clothe him out of his own

scanty wardrobe, and who had nursed him, like a woman, night and day — without a single look, sign, or token of acknowledgment!

The doctors have enough to do just now. Cholera is gone, but diarrhœa remains, and lying o' nights in the trenches is not good for the complaint. Still, though I often talk to the men out on picket, I never hear them grumbling; they only seem anxious to know when they are to storm "Sebastopol," and, 'faith, they are not singular in their curiosity.

I have just been thoroughly sickened by seeing poor ——, and ——, go off ill in one of those white hearses, called ambulances. Fancy a live man being put on a stretcher and slid into a kind of pigeon hole, under the seats, in the body of such a vehicle! I was glad that —— determined to sit out the journey, as he best might, on the bench. They are going on board ship at Balaklava, and till they return, the General will have but one Aide-de-camp.

LETTER VIII.

Camp, Oct. 29th.

WELL! I have seen a Battle, or rather part — the bloodiest part — of a Battle; and am amazed to find how little I have seen! If I had been told beforehand, that the spectacle of two armies, arrayed front to front in a spacious valley, and assailing each other with the deadliest instruments of modern warfare, differs little, to the mere eye, from a Review — that even to the *mind* of one “who hath no friend or brother there,” the Event of the Day is so absorbing, that at the moment, he hardly heeds the human wrecks, dwarfed by distance into pigmies, which mark the course of every manœuvre — that a single-combat is more stirring than a general Engagement, and the anguish of one poor wounded wretch, whose groans are in your ears, more shocking than the most wholesale slaughter — I should have doubted. Yet such is the lesson of my own experience, and I believe that

those who have witnessed similar scenes would, if true to themselves, bear me out in the avowal.

I am glad, at any rate, that you do not depend upon me, exclusively, for an account of the Battle of Balaklava. How any one, who has not somebody in the secrets of the Generals by his side, to explain the movements, can understand an affair of the kind, is to me a mystery. If a man is in the *melée*, he sees only that. If, on the other hand, he is at a sufficient distance to take in the whole field, he sees an array of dark sparkling masses — now moving, now stationary — covered with smoke, or emerging from it. Finally, he sees a certain portion of the whole marching away, perhaps in very good order. We will suppose that, at such a juncture, by good luck, he really does know that the fight is decided, and which party it is that is retreating; and that he rejoices, or laments, appropriately. Nevertheless, as regards all the sudden emergencies, the daring movements, and sagacious plans — all, in fact, that give the battle its historical interest—our spectator comprehends no more of them, be-

lieve me, than you comprehend of the manœuvres of a Review.

And now, having reduced your anticipations to the proper level, let me fairly own, that I was on the wrong side of the Ridge for observing the most interesting portions of the engagement of the 25th. The reason was, that when, on that morning, repeated discharges of musketry and artillery in our rear proclaimed the long-expected arrival of Osten-Sacken's force, I, in common with my neighbours, believed that it would very soon be beaten back again. The enemy were advancing at the time towards the ridge to which I have alluded, and which traversed the valley at a point between them and Balaklava. Now, this ridge, though a great deal lower than the hills which it connects, is yet high enough to conceal from persons on one side of it, the movements of troops for some distance behind the other. Assuming, therefore, that the enemy would be routed and pursued, I determined not to let the ridge intervene between me and the sport, and took up my position on what may be called the Russian, as opposed to the Balaklava, side, at the French Mortar

Battery under the telegraph. The battery is situated just under the crest of the Western hill-side of the valley in the rear of our Camp, and commands a view of Balaklava to the right, broken only by the unlucky ridge. The valley must be a mile and a half broad. The hills are of limestone rock, rising steeply from the two sides of the plain, and are fantastically scarped, like most of the Crimean heights; while the general landscape, even in the valley, is just as brown, and sterile, as on the plateau. The whole country, in fact, looks as if it was made for fighting; but by no means as if it was worth fighting about.

On arriving at the battery about half-past eight, I could see the Russians (computed at 20,000 strong) defiling from behind some rising ground to our left, on the opposite, or Eastern, side of the valley. Numerous loose horsemen preceded them. Detached portions of the force were scattered over the whole breadth of the plain, and the mortars near which I stood, played upon some of the nearest of them with evident effect. We watched the shells bursting over and among them, and producing large gaps in their masses; but it was too far to see indi-

viduals being killed. The fire was not returned.

After half an hour or so had been thus spent, a body of Russian horse charged over the nearest end of the ridge, and to the great mirth and delight of our party (I was standing among some French Officers) we soon saw them galloping back again. Then they joined the main body on the Eastern side of the valley, and the whole advanced up the farthest end of the ridge, where there were three Turkish redoubts, giving a cheer as they reached the summit. To our intense chagrin, they stopped there. We saw nothing like resistance. After a time, the troops of the British First Division (who had been ordered down from the camp) began to cross the ridge about its centre, and bodies of our cavalry took up their position between them and the Western hills. The larger portion of the Russian force then retired half a mile. Our troopers shortly afterwards were seen galloping towards the enemy. There was a mass of smoke; and when it cleared away, we saw many corpses strewing the ground; and some horses galloping riderless, and some

lying on the field. Whether they were British soldiers who had been slaughtered, or Russians, or both, we could not tell; but after the smoke had cleared away, the *melée* was at an end. Excepting some sharp firing behind the Balaklava side of the ridge, in the direction of the redoubts, we could discover or hear nothing more; till at two, becoming impatient, I went down to the ridge to an earthwork manned by a French regiment (the 27th). Here I perceived the whole arrangement of the British force. They were formed in three rows, extending across the valley; the first composed of regiments of the Line; the second of troopers standing by their horses; the third of the Guards and Highlanders. Ambulances were posted here and there; and everything seemed ready for a general action; but after waiting till four, and seeing no new symptoms of a move on either side, I returned to camp—there to learn what I had really been looking at!

I soon ascertained, that all the most effective portion of the battle had taken place on that side of the ridge which I had visited too late. The Russians whom we saw galloping back

over it in the morning, were no doubt the relics of those whom the Heavies, as you will have learnt, had drubbed so heartily, and against such fearful odds—one of the few spectacles in modern warfare, by the bye, which, from its having been a purely cavalry affair, had none of its effect marred by smoke. The splendid reception given by the 93rd Highlanders to the Russian cavalry, was shut out from us by the same unlucky screen. The troopers whom we had watched dashing into the fire of musketry and artillery on the further side of the valley, were, it is true, then and there making their terrible charge under Lord Cardigan; but so dense was the pall in which they were at once wrapped by the musketry and artillery of the enemy—so complete, too, our ignorance of the nature and object of the movement—that even now I can hardly believe myself to have witnessed that sublime display of military devotion. I had so far provided against this annoyance by arranging with ——, that I was to accompany *him* in the event of any engagement taking place, when I should have been pretty sure of seeing the best of everything, and with the best lights. But he, poor

fellow, was, and is, sick on board the ——; and even had it been otherwise, I suppose his duty would have compelled him to remain behind in camp with his chief, to look after the front. And—but that is enough in all conscience! Why I should have told you so long a story, with so little to tell, I'm sure I don't know, unless to convince you that seeing a battle is not always comprehending it, and to make you of a grateful and contented mind with your newspaper in the Temple.

Next day I again went to the rear, and rode pretty close to the two redoubts, which were taken by the enemy, and which still remain in their hands. Cavalry pickets were posted near the other earthwork; but I learnt, that no attempt would be made on the part of the Allies to offer battle. Certainly, unless some great advantage was to be gained by a general engagement, one thing is enough at a time, when that thing is the siege of Sebastopol; while there could be no point of honour with the Western Powers in driving the enemy from posts which were wrested only from Turks.

By the way, the misconduct of these rascals, who, not content with running away, plun-

dered the tents of the Cavalry Division, will go far towards dispelling the pleasing illusion that prevails at home respecting their character. I was once told by Major ——, the best authority on the subject, that the far-famed defence of Silistria was due much more to Arnaouts and Egyptians than to the race who got all the credit of it. The common cry is, however, that Turks will do anything "if well officered." But no more formidable qualification of the assertion could be added. How are good Officers to be found for them? If, by way of encouraging bravery, recourse is had to the ranks, it is found that a commission is apt to nullify the very virtue it was meant to reward. The Turkish soldier transformed into an Officer, however valiantly he may have acquitted himself before, immediately resolves that, having won the things which make life pleasant, he will not further risk it. To quote an example that was lately mentioned to me; Latif Pasha was distinguished for daring as a private; he was rewarded by promotion, and ultimately obtained a brigade and the rank of Pasha; yet at Silistria, this quondam hero might at times be seen in tears at

the head of his brigade; and poor Captain Butler was, on one occasion, compelled to threaten to shoot him in order to make him lead on the troops.

If, on the other hand, you resort to Christian nations for Officers, the revolting character of Turkish morals is found to be a barrier to any thing like that proper sympathy which should exist between the men and their leaders. "Give young Turks," say some, by way of meeting the difficulty, "a moral training, without meddling with their religion, and promote them." But though these advisers rightly assume that it is his defective *morale*, and not his Mussulman faith, that makes the Turk deficient in the proper qualities of an Officer; they seem to forget that it is only that defective *morale* which enables him to tolerate the vices of his men. Qualify him in one respect, and you disqualify him in another. Certainly, the nut is a hard one to crack; but I should not be surprised if, some day, the Greeks were to crack it.

I saw eight or ten Russians, and three or four horses, lying dead, on the slope, as I rode over the spot where the affair with the Heavy

Cavalry took place. The rest, I suppose, had been buried in the twenty-four hours that had elapsed in the interval. The corpses bore the number "12" on their buttons, wore fur-trimmed pelisses, and belonged, I believe, to a crack regiment that goes by the name of the "Weimar Hussars." Their feet had already been stripped by our men of boots and stockings; a practice invariably resorted to, partly on account of the value of the articles themselves, and partly from a belief that money is to be found concealed in them. I noticed that the features of these men had become so coarse from exposure, that they expressed little beyond a stern, sad endurance. Still, the "last enemy" had lent their faces a dignity which I have not seen in the countenances of their living countrymen; and the stark, white feet told eloquently of death. It felt strange to find, and leave, them there alone, scattered among the stones and thistles — and not a living soul to watch!

Being bound for Balaklava, where — and — were still sick on board a transport, previous to their removal to the —, I rode *viâ* the tents of the Cavalry Division, and called on some of my old fellow-passen-

gers of the Royals. Captain —— regaled me on a luncheon of devilled ration-biscuits and candied fruits. You open your eyes, and so did I, at the un-Crimean dainties. The fact is, that some German has had the wit to freight a vessel to Balaklava with English stores. Cigars (smokeable ones) are now selling at thirty shillings a pound; and during the week or two that the cargo may remain unexhausted, I dare say a good many comforts will be purchasable at equally moderate prices. Afterwards, nothing of the kind, perhaps, will be obtainable for love or money. The laws of political economy do not seem to operate here in raising prices in full proportion to the demand; and scarcity, rather than dearness, is the inconvenience to be dreaded. I can only account for it by supposing, that the traders, knowing that they are admitted only on sufferance, fear to lose favour with the authorities by driving quite such hard bargains as the necessities of the Army might otherwise enable them to do. Still the prices are quite high enough to remunerate handsomely any merchants who may have the sense to seize the opportunity. For instance, the cigars in question, being only just good enough for

a camp, and having paid no duty, are probably fetching the importer 50 per cent. profit.

I cantered back to the front by about three, and was deposited at the tents by the summary process of the mare rolling over with me. Finding, however, that the troops were out, I remounted her, and went forward towards the right. Here were two or three regiments lying on the ground, and every sign of business, except actual fighting. It turned out that a sortie of some 8000 men on the Second Division had just been repulsed. The Russians had in the morning sung a *Te Deum* at Sebastopol over the English guns taken from the Turks the day before, and under the double influence of religion and rum, had been gulled by their leaders into the singularly illogical conclusion of attempting to win similar trophies from the English themselves. Possibly, even those leaders were not aware, that the Guards had returned from Balaklava on the previous evening. It was all over, however. In my quest of a battle in the rear, I had missed a very brilliant affair in the front. I met Lord Raglan, General Brown, and the whole Staff, together with Sir Edmund Lyons, returning from the field, as I went back to my tent.

LETTER IX.

Balaklava Bay, Nov. 3rd.

YOU will guess from the heading of this letter that I have "raised the siege;" and so far as bidding farewell to camp-life goes, I have done so. Work-time is come, and Othello's non-occupation is, or ought to be, gone!

Observe, however, that my commissariat was not exhausted. There was still enough greasy meat for three days; and half a bottle of sherry, given me by a friend, remained to be drunk. Nevertheless, one or two causes had, I will own, combined to quicken my departure. So bleak a wind had set in on the 29th, after some oppressively hot weather, that I had been compelled to double my clothing, and even then, could not get warm. Above all, during two mortal nights, the luckless Economites, shivering, and bent on being off, broke my rest with low moans, interspersed with a sort of rattle, which he has the faculty of making with his teeth. It was in vain that the good-natured Doctor accom-

panied me at all sorts of hours to the "kennel," and that there, by the light of a candle held in my hat, we challenged the Ionian to swallow both pill and potion. He took them without demur! If he shammed, he did it bravely; but his grinders rattled on unwearied, or paused but for such intervals as made the recurring hubbub only the more destructive of sleep. When, therefore, on the 30th, he declared, for the third time that week, that he would decamp on the morrow, whether I did or not, I succumbed. My kit was soon sold, and the next day we trudged to Balaklava.

By the time we reached the harbour, I had contrived to get a headache, while John, on the contrary, had regained his full share of health and spirits. Never did I hear of a case where change from bad air to a worse produced so rapid a cure as in his. The mischief, however, was, that I could make no use of his recovered energies in effecting the only object I had in view, which was to get rowed out of harbour to the ——. Nobody, I should tell you, at Balaklava, has yet had the penetration to make his fortune by starting boats for hire. One, must, therefore, depend on the charity

of such naval Officers as may chance to be going in one's own direction, and to have seats disengaged. The consequence is, that hosts of people are to be seen every day wandering up and down the quay, snuffing up garbage, and devouring their dear hearts, who would willingly give five shillings for a row of perhaps as many minutes. Of course, my Ionian might have applied to dozens of the said Officers before they would have listened to him. Nothing, therefore, was left for it but to undertake the work myself. And wander about I did, shouting first to this man-of-war's boat, and then to that, till, what with my headache, the cold, and the stench, I thought my campaign was likely to have a bad end. At last Captain —— took pity on me, and, though he could spare no boat to take me to the ——, kindly allowed me to pass the night on board his own renowned two-decker.

Do you know, I am inclined to think it is worth spending a month in camp, if only to appreciate the luxury of going to bed at the end of the time! It is true, that during my tent-life, I never once felt any hardship in sleeping booted and clothed; and that, for the

simple reason, that I always *did* sleep as soon as I blew out the candle. But when, on board the —, I for the first time for nearly four weeks, lay with the smooth fresh sheets lapping around me, I knew, and tasted the difference between that rude prosaic method of tumbling out of every-day life into barren unconsciousness, and being deliciously wooed, lured, and coaxed into repose. I could not, indeed, help coquetting with the thing, and tried hard to keep awake awhile, that I might have my fill of the sensation; but it might not be! In a quarter of an hour, I was stupidly oblivious — from all which, you will perceive, it follows, that the more a man roughs it, the more luxurious his tastes become.

I was too late to catch — on his way to Head-quarters, though I landed at nine. It appears, he leaves his ship by these early hours nearly every morning for the purpose of riding to Lord Raglan's, and of conferring with him on the requirements of the expedition. However, I met him on the quay when he returned, and he immediately renewed the hospitable offer he made to me when I first landed in the Crimea. I have now been here two days,

and what with the kindness I have received, and the novelty to me of the ways and customs on board a first-rate man-of-war, I have found much to enjoy.

Sailors have so much the advantage over soldiers during actual war, that, to a person fresh from witnessing the sufferings of the latter, it is difficult, without an effort of reason, to give the former credit for enduring anything. Then the tars are such jovial fellows. They do everything to music, and make work itself a kind of dance. There are four or five hundred of them at this moment hauling up a rope, with their feet tramping to the tune of Rory O'More. Why, it is regular "down the middle and up again!" No one who looked for an instant at their hearty good-humoured faces, could suppose that they felt the exercise as a toil.

In camp, where no fiddle was to be had, they used to time their steps in hauling up the guns, by making one of their number sing; and in the trenches, their animal spirits showed themselves in the most exuberant daring. Captain Lushington, I heard the other day, told some of them who had worked for several

hours at the Seaman's Battery, that they might "now go and have a lark." They instantly jumped on the parapets to have it *there!* At that battery, indeed, it is with the greatest difficulty that they are restrained from exposing themselves in this way every moment, as nothing will content them but watching the course of the balls as they fire them! There is but one martial duty with which they cannot be trusted, and that is to guard the casks of ration-rum — the spirit invariably vanishes under their care. *Apropos* of this little foible, somebody suggested, in reply to a remark on the difficulties of penetrating into Sebastopol, — "Only put up a grog-shop on the other side, and the sailors will find their way through!"

I am not going to attempt to describe to you the good ship —, but I will mention a single thing that struck me as very characteristic of the wonderful order and finish of a man-of-war. After having been courteously shown over the whole vessel by one of the Officers — from the great 64-pounders, (between two of which my cot is swung) to the operation-table, which always stands ready for its bloody use — I was taken into the carpenter's

shop. It was so dark, that a light was necessary to exhibit it by. Here, at any rate, I thought the elaborate arrangements elsewhere displayed, were not likely to be exemplified. But I was wrong. The spirit of order had found scope even in the carpenter's nails. These were stuck in little holes made for the purpose in the side of the shop, and were so placed as to form national and patriotic mottoes, such as “God save the Queen,” and Nelson's last signal. One has heard the phrase, “as neat as a pin,” but here was a carpenter's shop as neat as a natal pin-cushion!

The damage sustained by the ship at the bombardment is nearly all repaired. I can see, however, plenty of scars. I hear that the missile which told most on her, so far as vibration was concerned, was a small water-rocket that hit her low down near the keel. The shock received was as great as if she had struck on a rock. Its violence was accounted for on the hypothesis, that the compression of the explosion outwards by the weight of water, had increased the force of the explosion against the timbers.

What a softening, inexpressible grace is lent to a man-of-war by the Middies! It is particularly striking after living in a camp exclusively composed of mature men. The Army has nothing corresponding to these pretty little fellows, who, with their rosy cheeks, resemble their mamas much more than they do the heroes they are one day to be. To meet them, too, in the midst of stern work; and with the knowledge, that it was but the other day, that the poor boys were ducking their curly heads, and laughing, amidst shot and shell; possibly, with about the same sense of adventure, as if it had been a game at snow-balls! Never dream of degeneracy in a land where mothers thus devote their offspring. Talk of Sparta—of Rome! England alone rocks her children on the wave, and War is the “wolf” which suckles them.

LETTER X.

“Caradoc,” Nov. 10th.

I AM on my way home; but as this letter will reach you some days before I can follow it, I take the opportunity of sending you a rapid account of what I have seen since I last wrote. You know, of course, from other sources, that a tremendous battle has been fought, and *how* it was fought. I shall as usual, therefore, relate only what I witnessed myself.

We were at breakfast on board the ——, on Sunday the 5th, when indistinct sounds of heavy firing attracted our attention; and Captain —— mentioned, that he had noticed them ever since dawn. Of course, the gig was soon manned, and took a strong party ashore. —— got a pony, but most of us, myself included, were compelled to walk. After a mile or two, I was obliged to diverge from the rest, as I meant to go in the first instance to my old camp-quarters, there to borrow ——’s mare (he had got well again, and had returned to work), and to join him and the General on the field.

It was a seven-mile up-hill trudge. The occupation of the valley by the Russians had closed the shortest way (by the telegraph); and the nearest road, moistened by a Scotch mist, had been churned by ammunition-waggons and horses' hoofs into unctuous mud. When, therefore, I had climbed to the crest of the plateau, I cut across country. The fog prevented one's seeing far ahead, but the sharp reports of musketry, and the roar of artillery, were quite enough to mark the direction, even without the stream of French and English soldiers, bearing on their backs, and on stretchers, the wounded to the rear. I did not stop to question these men, but tried to read in their faces the fortune of the day. They all looked grave, and behaved with a silent, manly propriety, in good keeping with their sad office; but quite at variance with the stories one reads of the conduct of soldiers when relieved, as these were, from surveillance.

On arriving at the road which leads to my old quarters, I found it full of waggons carrying ammunition *to* the field, and wounded *from* it. But I was surprised to perceive, when at last (about one) I arrived, that my friend —,

and a brother Aide, instead of being in the thick of the contest, were in camp. Their looks showed that something wrong had happened, and I soon heard, with great concern, that poor General — had been badly wounded, and was then lying, faint from loss of blood, in what used to be my tent. A shell had also hurt, but not severely, —'s knee. Both my friends were naturally absorbed in devising means for conveying their gallant chief to some place where he would be more fitly sheltered than under canvass. But they found time, in a few hurried words, to describe the carnage which they had witnessed, and pointed out the spot (easily visible from the tents) where the battle had raged the most fiercely.

No nag, of course, could now be lent me, nor was there any one whom I could join in the field. The fight, however, had become purely one of artillery; and the best point of view — as well as the safest — for seeing the practice on both sides, was some position opposite the centre of the line of fire. Having ascertained that a place called the Five-gun Battery (in reality the Right Lancaster Battery), answered to this description, I decided on going there — not,

however, till I had succeeded, amidst the painful excitement around, in obtaining some ration-biscuit ! I felt the incongruity of asking for food at such a moment. I would have given anything to have been able to weather the day without. But I had taken a long walk, and (if not knocked on the head between whiles, which I did not anticipate) should have to take another. So, being famished, I asked, and was satisfied. I record the fact, because it illustrates the humbling truth, that hunger is as callous as Launce's cur.

The Five-gun Battery is between the Round Tower and the tents of the Second Division. It commands the best view I have obtained of Sebastopol ; and, now that the fog had cleared away, the city appeared to great advantage. There was a mound behind the battery, four or five feet high, so situated as to conceal persons lying down under it, from the Russians in the field, but not from the garrison in the town. Nor was it quite steep enough, I should think, to have stopped a rolling round shot from any direction. Though, however, both the enemy's field artillery on our right, and the fort and ship guns on our left, commanded the position,

our party was too small to be much noticed. It consisted of General England and his Staff, and a troop of horse artillery. The horses of the latter, which the mound could not conceal, were probably the occasion of the very few missiles that actually lit near us. The Round Tower was firing over our heads at the Allied armies. The Russian park of artillery, on the other hand, had enough to do with the antagonists before them, who, already (it was not quite two o'clock) were slowly gaining ground. In fact, the only narrow escape I had, was from a shell, which did me the honour to burst within a few yards of me, when my ears were, for the first and last time, regaled with the peculiar *hum* which marks the near approach of the flying fragments of those uncomfortable projectiles (I picked up a hot bit as a memento). Still, though we were comparatively safe, I was amused, considering all things, by the politeness of an Officer present, who on lighting his cigar from mine, expressed an artistic regret, that he should "spoil so beautiful an ash!"

At this time, the aspect of the battle, as seen from our position, was as follows. Two large

bodies of the Allied troops stood, or rather lay, close before the foremost tents of the Second Division, a little below the long low rounded outline of the hill on which these are pitched, and which, on its furthest side, descends to the Tchernaya. Another mass occupied a place (as seemed to me) about a hundred yards in advance, on the very profile of the hill. The whole of this ground, I should tell you, rises gradually, for two or three hundred yards in front of the tents. Crossing the highest portion of its outline, was a fourth body of the Allies. The ground then makes a dip for about four hundred yards, when it makes another gradual rise of the same rounded character, until it reaches an elevation somewhat higher than the hill occupied by the French and British troops. Here I counted six bodies of the enemy. I suppose the two Armies were seven or eight hundred yards apart. All parties were pounding away with their artillery, and the wind carried off the smoke, so that we could clearly see the spectacle. About three, the Allied troops gradually advanced, till their foremost park of artillery occupied the bottom of the valley between the two hills. In half an hour more,

the Russians were in full retreat towards Sebastopol. I could see them in their long grey coats marching past us, with their arms shouldered, and in good order.

My sketch of the ground was now completed, the victory won, and I got up and prepared for my long trudge, so as to be in time for dinner on board the —; but I had not walked many paces, when one of our regiments was brought forward past me, to fire at the retreating foe. Stretchers were being carried behind them; and though I had often seen such implements used in carrying the wounded, I confess, it gave me a shock to see them borne close behind these soldiers—now walking well and erect, their faces full in my view—*in anticipation!* An anticipation soon realised. Directly they arrived at the place where I had been lying, it seemed alive with round shot throwing up the dust in all directions; while the stretcher-bearers were running here and there—I knew too well for what reason.

It did also occur to me (why will thoughts cross one at the wrong times?) that, perhaps, it was lucky for a certain person that these poor fellows did not come up before — that had

that happened, he might have presented himself at a particular nook of the Temple with a wooden leg; but with no honours, no pension, to show for it — only sharp shafts of ridicule, and — “*Que, diable, allait-il faire dans cette galère?*” Ah, ha! you have lost that triumph!

But to return — a very long way — the Lancaster gun in front is said to have done good service at this juncture, by mauling the retreating columns of the enemy. I confess I looked hard with my glass, and could see no gaps made, nor any approach to unsteadiness. That, however, proves nothing; as a battle is such a huge complicated affair, and there is so much difficulty in getting a full view of it, that it is only by comparing the accounts of a large number of witnesses, that a correct notion of the whole can be obtained by anyone.

As I had to return in time for ——’s dinner, I could not, as some of my friends did, go over the field that evening. It was dark when I got to Balaklava, and, as usual, a boat was not to be had for love or money. A *deus ex machinâ*, however, at length appeared, in no less a person than Admiral ——, who kindly gave me a seat in his gig. His Turks rowed

so well, that my contempt for the tribe was in complete abeyance, till I got on board the ——.

Here, I was rejoiced to learn, that the General had been safely brought. His cot was swung between two great guns, with a curtain drawn before it, in the cabin where we dined. Every one was glad, when, during our dinner, he rallied from his loss of blood sufficiently to put in, now and then, a word from behind his screen. He was lying in the cot I had myself slept in up to that day. Is it not a curious string of coincidences, that, when wounded on the field, he was given to drink some weak brandy and water, which I had mixed for the purpose of giving the wounded at Balaklava (the flask being part of the kit I had sold to one of his Aides) — that he was, next, put upon the stretcher, and in the tent, that had belonged to me — and that he was now lying in the cot which I had occupied?

When I left, he was well enough to walk about the cabin; making, in fact, rather too little of his wound. *Apropos* of his spirits in spite of it, I can't resist telling you a story. I dare say you know that he, like our gallant host, belongs altogether to the hopeful faction.

The first day that he was well enough to come to table, somebody (I forget who) happened to be talking very lugubriously about various things and the campaign in particular, and at length exclaimed, "Ah, war is a terrible thing!" "That's what my wife says," cheerily put in the General, and settled the croaker!

In England, one reads a good deal of plausible writing about the necessity for young blood in our military chiefs; and there is a *mot* on the subject attributed to the late Sir Charles Napier, which is certainly piquant. He was asked what he thought of the Army and Navy Club? "Fine young men—very!" What of the Junior United Service? "Fine *old* men — very!!" What of the Senior United Service? "Fine *old women—very!!!*" *A priori*, the young, at any rate, are apt to jump to the same conclusion. But observe, the sexagenarian himself had lost none of his dash and spirit, when he uttered the epigram. And whatever truth it may contain for grey-beards in general, there are assuredly some among our veterans in the Crimea, of whom no one in his senses will believe, that, "in their hot youth," they could have possessed

more glorious energy than they now display whenever "deeds of dering-do" are to be done. Whether their bodily frames will enable them to hold out against any long continuation of the hardships they are undergoing, is another matter.

The morning after the fight, I again walked to the front, and went over a portion of the field. No English wounded, I rejoice to say, were visible. I made many inquiries of the stretcher-bearers, while they were engaged in picking up those Russians who had lived through the night, and from what they told me, I infer that all, or nearly all, our poor countrymen were removed the evening before.

The slope on the other side of the tents is not very steep: in fact, a pony which I had borrowed in camp, walked up and down it quite easily. There was a good deal of low oak scrub, but it was not thick enough to prevent one's picking one's way through the place. Our men were digging large pits for burying the dead. The horrors I had heard of as having been witnessed on the field by those who went there directly after the action, were to a great degree abated. The Russians who

yet survived, were too faint to do more than groan faintly. They seemed grateful, poor fellows, when I gave them small portions of brandy from my flask; but, as I had not tempered it with water, and wished to distribute it as widely as possible, I poured out only a tablespoonful for each man. It might, perhaps, have served to keep them alive, after the cold night, till they could be taken to hospital.

I could see comparatively few English and French among the dead. The former, as you know, fought in their grey great coats, from there not having been time to take them off; and the inconvenience which this occasioned, by confounding friend and foe, will, I should think, cut short the clamour against the hue of our Line uniforms. Those writers at home who have been running at red, like mad bulls, ignore the circumstance, that the French — pretty good judges in such matters — make their infantry wear trousers of the same colour. No doubt, it is an inconvenience for troops to be seen plainly by the enemy; but it is a greater one, not to be seen plainly by their own comrades; especially when, as happens in our case, the latter shoot the best of the two.

Many of the Russian dead had been stripped, and appeared to be good specimens of men. Most of them had blue eyes, regular features, coarse brown complexions, and averaged, I should say, rather more than the height of Frenchmen. They were provided with what looked like little bolsters, but which were really bags of crumbled brown biscuit. It did not taste bad, and, I suppose, it is given them broken up, for the purpose of being made more readily into porridge. Each man had four days' provisions; a circumstance which, with the fact of their having brought gabions and fascines, shows how confidently they expected to establish themselves on Sir De Lacy Evans's position.

The attitudes of the dead were most startling. I think I told you, that I found the Hussars, who were sabred by our Heavy Dragoons at Balaklava, lying flat on the ground. Here, on the contrary (and the same is said to have been the case at the Alma), the dead were strewed about in every imaginable posture. Arms were stretched upwards, as if warding blows, or dealing thrusts. Bodies were half raised—the head bent forward—the

nether lip bit in—the eyes open—but for the glassy stare and marble feet, you might have thought them springing at your throat! The suddenness of the stroke had fixed the last movement of volition. Those who had bled to death, lay placidly.

You will have heard of the atrocities committed by the enemy on the wounded. As I returned from the field, I met two or three hundred prisoners being taken into Balaklava, upon whom, as they passed, all kinds of abuse were being lavished by our men. I saw one of these Russians, in particular, signalise a private who was smoking, to give him a light; but it was refused, with the most hearty maledictions. Now, as vindictive feeling towards the conquered is the very last sentiment that enters the breast of an English soldier, these are symptoms of the extent to which the barbarities in question are beginning to inflame the minds of our Army. Let the irritation go on a little longer, and “quarter” will be unknown.

During the whole course of my walk from the camp to the harbour, English and French Officers were making inquiries of me, respecting the health of the General.

On the 8th I obtained, by Captain Derri-
man's kindness, a passage in the vessel from
which this is dated. She is bound for Con-
stantinople, whence — as I have not time to
deliver my letters at the Embassy — I shall
proceed at once to England. Dining on board
her, before she started, were the Duke of
Cambridge and his Staff, General Bentinck
(wounded in the arm), Major Nasmyth, and
others. H. R. H. mentioned many interesting
circumstances connected with Inkerman, and
told us that a ball had penetrated his over-
coat, but had glanced off, in consequence of
striking against a gold cuff-button of his
shirt. He was suffering from aguish symp-
toms, but looked well, considering the amount
of rough work which he had gone through.

About nine P. M., I saw my last of the ——. On board her were all those to whom chiefly it was due, that my visit to the Crimea was an enjoyable one.

LONDON :
A. and G. A. SPOTTISWOODE,
New-street-Square.

BOOKS ON RUSSIA, &c.

- THE LIFE of NICHOLAS I., EMPEROR of RUSSIA : with a short Account of RUSSIA and the RUSSIANS. By F. MAYNE. Post 8vo. with Map, price 10s. 6d.
- A DIARY in TURKISH and GREEK WATERS, by the Right Hon. the EARL of CARLISLE. *Fourth Edition.* Post 8vo., price 10s. 6d.
- GLEANINGS from PICCADILLY to PERA. By JOHN W. OLDMIXON, Esq., Commander, R.N. With Illustrations in Colours. Post 8vo., price 10s. 6d.
- THE BALTIC; its GATES, SHORES, and CITIES. With a Notice of the WHITE SEA. By the Rev. T. MILNER, M.A., F.R.G.S. Post 8vo., with Map, price 10s. 6d.
- RUSSIA and TURKEY. By J. R. M'CULLOCH, Esq. Reprinted, with Corrections, from his Geographical Dictionary. 16mo., price One Shilling.
- SCHAMYL, the SULTAN, WARRIOR, and PROPHET of the CAUCASUS. Translated from the German of BODENSTEDT and WAGNER, by L. WRAXALL. 16mo., price One Shilling.
- DE CUSTINE'S RUSSIA : abridged by the omission of irrelevant matter. 16mo., price 3s. 6d. cloth ; or in 3 Parts, One Shilling each.
- The RUSSIANS of the SOUTH. By SHIRLEY BROOKS. 16mo., price One Shilling.
- BELL'S HISTORY of RUSSIA, from the Earliest Period to the Treaty of Tilsit (1807). 3 vols. fcp. 8vo., price 10s. 6d.
- TRAVELS in SIBERIA. By S. S. HILL, Esq. With a large coloured Map of European and Asiatic Russia. 2 vols. post 8vo., price 24s.
- GERMANY from 1760 to 1814 : or Sketches of German Life from the Decay of the Empire to the Expulsion of the French. By Mrs. AUSTIN. Post 8vo., price 12s.
- JERRMANN'S PICTURES from ST. PETERSBURG. Translated by FREDERICK HARDMAN. 16mo., price 2s. 6d. cloth ; or in 2 Parts, One Shilling each.
- TURKEY and CHRISTENDOM : An Historical Sketch of the Relations between the Ottoman Empire and the States of Europe. Reprinted from the *Edinburgh Review*. 16mo., price One Shilling.
-

Books on Russia, &c.

MEMOIRS of a MAÎTRE-D'ARMES ; or, Eighteen Months at St. Petersburg. By ALEXANDRE DUMAS. Translated by the Marquis of ORMONDE. 16mo., price 2s. 6d. cloth ; or in 2 Parts, One Shilling each.

LAING'S NOTES of a TRAVELLER on France, Russia, Switzerland, Italy, and other Parts of Europe during the present Century. *First Series*, reprinted in the *Traveller's Library*. 16mo., price 2s. 6d. cloth ; or in 2 Parts, One Shilling each.

The CALENDAR of VICTORY : being a Record of British Valour and Conquest by Sea and Land, on every Day in the Year. Commenced by the late Major RICHARD JOHNS, R.M. ; completed by Lieut. P. H. NICOLAS, R.M. Fcp. 8vo.

The LEIPSIK CAMPAIGN. By the Rev. G. R. GLEIG, M.A. Chaplain-General to the Forces. 16mo., price 2s. 6d. cloth ; or in 2 Parts, One Shilling each.

MEMOIR of the DUKE of WELLINGTON ; reprinted by permission from *The Times* newspaper. 16mo., price One Shilling.

THIRTY YEARS of FOREIGN POLICY. A History of the Secretaryships of the *Earl of Aberdeen* and *Viscount Palmerston*. By the Author of *The Right Hon. Benjamin Disraeli, M.P., a Literary and Political Biography*. 8vo., price 12s. -

MOUNTAINS and MOLEHILLS ; or, Recollections of a Burnt Journal. By FRANK MARRYAT. With numerous Illustrations on Wood and in Colours, from Drawings by the Author. 8vo.

MEMOIRS, JOURNAL, and CORRESPONDENCE of THOMAS MOORE. Edited by the Right Hon. Lord JOHN RUSSELL, M.P. With Portraits and Vignette Illustrations. Vols. I. to VI. post 8vo., price 10s. 6d. each.

The Rev. SYDNEY SMITH'S ELEMENTARY SKETCHES of MORAL PHILOSOPHY, delivered at the Royal Institution in the years 1804, 1805, and 1806. Third Edition. Fcp. 8vo., price 7s.

HENRY ROGERS'S ESSAYS, selected from Contributions to the *Edinburgh Review*. *New Edition* (1855), revised ; with Additions. 3 vols. fcp. 8vo., price 21s.

VOYAGES and DISCOVERIES in the ARCTIC REGIONS, from the Sixteenth Century to the Return of Dr. Rae, in October, 1854. Edited by F. MAYNE. 16mo., price One Shilling.

A CATALOGUE
OF
NEW WORKS
IN GENERAL LITERATURE,

PUBLISHED BY
LONGMAN, BROWN, GREEN, AND LONGMANS,
39, PATERNOSTER ROW, LONDON.

CLASSIFIED INDEX.

Agriculture and Rural Affairs.		Pages
	Pages	
Bayldon on Valuing Rents, etc.	6	
Caird's Letters on Agriculture	7	
Cecil's Stud Farm	7	
Loudon's Encyclopædia of Agriculture	14	
" Self-Instruction for Farmers, etc.	14	
" (Mrs.) Lady's Country Companion	14	
Low's Elements of Agriculture	15	
" Domesticated Animals	14	
Russell's Life of Lord William Russell	19	
Southey's Life of Wesley	21	
" Life and Correspondence	21	
Stephen's Ecclesiastical Biography	21	
Taylor's Loyola	22	
" Wesley	22	
Townsend's Eminent Judges	22	
Waterton's Autobiography and Essays	24	
Books of General Utility.		
Acton's Modern Cookery Book	5	
Black's Treatise on Brewing	6	
Cabinet Gazetteer	7	
" Lawyer	7	
Cust's Invalid's Own Book	8	
Hints on Etiquette	10	
Hudson's Executor's Guide	11	
" On Making Wills	11	
Lardner's Cabinet Cyclopædia	13	
Loudon's Self Instruction	14	
" Lady's Companion	14	
" (Mrs.) Amateur Gardener	14	
Maunder's Treasury of Knowledge	16	
" Biographical Treasury	16	
" Scientific Treasury	16	
" Treasury of History	16	
" Natural History	16	
Pocket and the Stud	10	
Pycroft's English Reading	19	
Reece's Medical Guide	19	
Rich's Companion to Latin Dictionary	19	
Riddle's Latin Dictionaries	19	
Richardson's Art of Horsemanship	19	
Roget's English Thesaurus	19	
Rowton's Debater	19	
Short Whist	20	
Thomson's Interest Tables	22	
Traveller's Library	23	
Webster's Domestic Economy	24	
Willich's Popular Tables	24	
Wilmot's Abridgment of Blackstone's Commentaries	24	
Arts, Manufactures, and Architecture.		
Bourne's Catechism of the Steam Engine	6	
" On the Screw Propeller	6	
Brande's Dictionary of Science, etc.	6	
Chevreul on Colour	8	
Cresy's Encyclo. of Civil Engineering	8	
Eastlake on Oil Painting	8	
Gwilt's Encyclopædia of Architecture	9	
Jameson's Sacred and Legendary Art	11	
" Commonplace Book	12	
Loudon's Rural Architecture	14	
Moseley's Engineering and Architecture	14	
Richardson's Art of Horsemanship	19	
Steam Engine, by the Artisan Club	6	
Tate on Strength of Materials	22	
Ure's Dictionary of Arts, etc.	24	
Biography.		
Bodenstedt and Wagner's Schamyl	23	
Brightwell's Memorials of Opie	18	
Bunsen's Hippolytus	7	
Chesterton's Autobiography	8	
Clinton's (Fynes) Autobiography	8	
Cockayne's Marshal Turenne	23	
Freeman's Life of Kirby	12	
Haydon's Autobiography, by Taylor	10	
Holcroft's Memoirs	23	
Holland's (Lord) Memoirs	10	
Lardner's Cabinet Cyclopædia	13	
Maunder's Biographical Treasury	16	
Memoir of the Duke of Wellington	23	
Memoirs of James Montgomery	16	
Merivale's Memoirs of Cicero	16	
Russell's Memoirs of Moore	17	
Botany and Gardening.		
Conversations on Botany	8	
Hooker's British Flora	10	
" Guide to Kew Gardens	10	

	Pages		Pages
Linwood's Anthologia Oxoniensis	14	Cecil's Stud Farm	7
Macaulay's Lays of Ancient Rome	15	The Cricket Field	8
Montgomery's Poetical Works	16	Ephemera on Angling	9
Original Hymns	16	's Book of the Salmon	9
Moore's Poetical Works	17	The Hunting Field	10
Lalla Rookh	17	Loudon's Lady's Country Companion	14
Irish Melodies	17	Pocket and the Stud	10
Songs and Ballads	17	Practical Horsemanship	10
Shakspeare, by Bowdler	20	Pulman's Fly-Fishing	19
's Sentiments and Similes	11	Richardson's Horsemanship	19
Southey's Poetical Works	21	St. John's Sporting Rambles	19
British Poets	21	Stable Talk and Table Talk	10
Thomson's Seasons, illustrated	22	Stonehenge on the Greyhound	22
Thornton's Zohrab	22	The Stud, for Practical Purposes	10
Watts's Lyrics of the Heart	24		

Political Economy & Statistics.

Banfield's Statistical Companion	6
Caird's Letters on Agriculture	7
Francis on Life Assurance	9
Greg's Essays on Political and Social Science	9
Laing's Notes of a Traveller	12 & 23
M'Culloch's Geographical Dictionary	15
Dictionary of Commerce	15
London	23
Statistics of the British Empire	15
Marcet's Political Economy	16
Willich's Popular Tables	24

The Sciences in General and Mathematics.

Bourne's Catechism of the Steam Engine	6
on the Screw Propeller	6
Brande's Dictionary of Science, etc.	6
Lectures on Organic Chemistry	6
Cresy's Civil Engineering	8
DelaBeche's Geology of Cornwall, etc.	8
's Geological Observer	8
De la Rive's Electricity	8
Faraday's Non-Metallic Elements	9
Fullom's Marvels of Science	9
Herschel's Outlines of Astronomy	10
Holland's Mental Physiology	10
Humboldt's Aspects of Nature	11
Cosmos	11
Hunt's Researches on Light	11
Lardner's Cabinet Cyclopædia	13
Marcet's (Mrs.) Conversations	15 & 16
Moseley's Engineering and Architecture	17
Owen's Lectures on Comparative Anatomy	18
Our Coal Fields and our Coal Pits	23
Peschel's Elements of Physics	18
Phillips's Fossils of Cornwall, etc.	18
Mineralogy	18
Guide to Geology	18
Portlock's Geology of Londonderry	18
Smee's Electro-Metallurgy	21
Steam Engine, by the Artisan Club	6
Tate on Strength of Materials	22
Todd's Tables of Circles	22
Wilton's Electricity and the Electric Telegraph	23

Rural Sports.

Baker's Rifle and Hound in Ceylon	5
Berkeley's Reminiscences	6
Blaine's Dictionary of Sports	6
Cecil's Stable Practice	8
Records of the Chase	7

Veterinary Medicine, etc.

Cecil's Stable Practice	8
Stud Farm	7
The Hunting Field	10
Morton's Veterinary Pharmacy	17
Pocket and the Stud	10
Practical Horsemanship	10
Richardson's Horsemanship	19
Stable Talk and Table Talk	10
The Stud for Practical Purposes	10
Youatt's The Dog	24
The Horse	24

Voyages and Travels.

Baker's Rifle and Hound in Ceylon	5
Barrow's Continental Tour	23
Carlisle's Turkey and Greece	7
De Custine's Russia	23
Eöthen	23
Ferguson's Swiss Men and Mountains	23
Forester and Biddulph's Norway	9
Gironière's Philippines	23
Hill's Travels in Siberia	10
Hope's Brittany and the Bible	23
Chase in Brittany	23
Howitt's Art Student in Munich	11
Huc's Tartary, Thibet, and China	23
Hughes's Australian Colonies	23
Humbley's Indian Journal	11
Humboldt's Aspects of Nature	11
Jameson's Canada	23
Jerrmann's Pictures from St. Petersburg	23
Laing's Norway	23
Notes of a Traveller	12 & 23
Macintosh's Turkey and Black Sea	15
Oldmixon's Piccadilly to Peru	18
Osborn's Arctic Journal	18
Peel's Nubian Desert	18
Pfeiffer's Voyage round the World	23
Power's New Zealand Sketches	18
Richardson's Arctic Boat Voyage	19
Seaward's Narrative of his Shipwreck	20
St. John's (H.) Indian Archipelago	19
(J. A.) Isis	19
There and Back again	20
(Hon. F.) Rambles	19
Sutherland's Arctic Voyage	22
Traveller's Library	23
Werne's African Wanderings	23

Works of Fiction.

Arnold's Oakfield	5
Lady Willoughby's Diary	24
Macdonald's Villa Verocchio	15
Sir Roger De Coverley	21
Southey's The Doctor etc.	21

ALPHABETICAL CATALOGUE
OF
NEW WORKS AND NEW EDITIONS

PUBLISHED BY

MESSRS. LONGMAN, BROWN, GREEN, AND LONGMANS,
PATERNOSTER ROW, LONDON.

Miss Acton's Modern Cookery-

Book.—Modern Cookery in all its Branches, reduced to a System of Easy Practice. For the use of Private Families. In a Series of Recipes, all of which have been strictly tested, and are given with the most minute exactness. By ELIZA ACTON. New Edition; with various Additions, Plates and Woodcuts. Fcp. 8vo. price 7s. 6d.

Aikin.—Select Works of the

British Poets, from Ben Jonson to Beattie. With Biographical and Critical Prefaces by Dr. AIKIN. New Edition, with Supplement by LUCY AIKIN; consisting of additional Selections, from more recent Poets. 8vo. price 18s.

Arnold.—Poems. By Matthew

Arnold. Second Edition. Fcp. 8vo. price 5s. 6d.

Arnold.—Oakfield; or, Fellow-

ship in the East. By W. D. ARNOLD, Lieutenant 58th Regiment, Bengal Native Infantry. The Second Edition, revised. 2 vols. post 8vo. price 21s.

Atkinson, (G.)—Sheriff-Law; or,

a Practical Treatise on the Office of Sheriff, Undersheriff, Bailiffs, etc.: Their Duties at the Election of Members of Parliament and Coroners, Assizes, and Sessions of the Peace: Writs of Trial; Writs of Inquiry; Compensation Notices; Interpleader; Writs; Warrants; Returns; Bills of Sale; Bonds of Indemnity, etc. By GEORGE ATKINSON. Third Edition, revised. 8vo. price 10s. 6d.

Atkinson, (G.)—The Shipping

Laws of the British Empire: Consisting of *Park or Marine Assurance*, and *Abbott on Shipping*. Edited by GEORGE ATKINSON, Serjeant-at-Law. 8vo. price 10s. 6d.

Atkinson, (W.)—The Church:

An Explanation of the Meaning contained in the Bible; shewing the Ancient, Continued, and Prevailing Error of Man, the Substitution of Worship for Religion; and shewing that the Principles of all Right Individual Action and of General Government or the Government of all Nations are comprised in Revealed Religion. By WILLIAM ATKINSON. 2 vols. 8vo. price 30s.

Austin.—Germany from 1760 to

1814; Or, Sketches of German Life from the Decay of the Empire to the Expulsion of the French. By Mrs. AUSTIN. Post 8vo. price 12s.

Joanna Baillie's Dramatic and

Poetical Works, complete in One Volume: Comprising the Plays of the Passions, Miscellaneous Dramas, Metrical Legends, Fugitive Pieces, (several now first published), and *Ahalya Bacc*. Second Edition, including a new Life of Joanna Baillie; with a Portrait, and a View of Bothwell Manse. Square crown 8vo. 21s. cloth, or 42s. bound in morocco.

Baker.—The Rifle and the Hound

in Ceylon. By S. W. BAKER, Esq. With several Illustrations printed in Colours, and Engravings on Wood. 8vo. price 14s.

Balfour.—Sketches of English

Literature from the Fourteenth to the Present Century. By CLARA LUCAS BALFOUR. Fcp. 8vo. price 7s.

Barter.—Homer's Iliad, translated

almost literally into the Spenserian Stanza; with Notes. By W. G. T. BARTER. 8vo. price 18s.

Banfield.—**The Statistical Companion for 1854:** Exhibiting the most Interesting Facts in Moral and Intellectual, Vital, Economical, and Political Statistics, at Home and Abroad. Corrected to the Present Time: and including the Census of the British Population taken in 1851. Compiled from Official and other Authentic Sources, by T. C. BANFIELD, Esq. Fcp. 8vo. price 6s.

Bayldon's Art of Valuing Rents and Tillages, and Tenant's Right of Entering and Quitting Farms, explained by several Specimens of Valuations; with Remarks on the Cultivation pursued on Soils in different Situations. Adapted to the Use of Landlords, Land Agents, Appraisers, Farmers, and Tenants. New Edition; corrected and revised by JOHN DONALDSON. 8vo. 10s. 6d.

Berkeley.—**Reminiscences of a Huntsman.** By the Honourable GRANTLEY F. BERKELEY. With four Etchings by John Leech (one coloured). 8vo. price 14s.

Black's Practical Treatise on Brewing, based on Chemical and Economical Principles: With Formulæ for Public Brewers, and Instructions for Private Families. New Edition, with Additions. 8vo. price 10s. 6d.

Blaine's Encyclopædia of Rural Sports; or, a complete Account, Historical, Practical, and Descriptive, of Hunting, Shooting, Fishing, Racing, and other Field Sports and Athletic Amusements of the present day. With upwards of 600 Woodcuts. A New Edition, thoroughly revised by HARRY HIEOVER, EPHEMERA, and Mr. A. GRAHAM; with numerous additional Illustrations. 8vo. price 50s.

Blair's Chronological and Historical Tables, from the Creation to the present Time: with Additions and Corrections from the most authentic Writers; including the Computation of St. Paul, as connecting the Period from the Exode to the Temple. Under the revision of SIR HENRY ELLIS, K.H. New Edition, with corrections. Imperial 8vo. price 31s. 6d.

Bloomfield.—**The Greek Testament:** With copious English Notes, Critical, Philological, and Explanatory. Especially formed for the use of advanced Students and Candidates for Holy Orders. By the Rev. S. T. BLOOMFIELD, D.D. F.S.A. New Edition. 2 vols. 8vo. with Map, price £2.

Dr. Bloomfield's Additional Annotations on the above. 8vo. price 15s.

Dr. Bloomfield's College & School Greek Testament; With brief English Notes, chiefly Philological and Explanatory. Seventh and cheaper Edition, with Map and Index. Fcp. 8vo. price 7s. 6d.

Dr. Bloomfield's College and School Lexicon to the Greek Testament. Fcp. 8vo. price 10s. 6d.

Bode.—**Ballads from Herodotus:** With an Introductory Poem. By the Rev. J. E. BODE, M.A., late Student of Christ Church. 16mo. price 5s.

A Treatise on the Steam Engine, in its Application to Mines, Mills, Steam Navigation, and Railways. By the Artisan Club. Edited by JOHN BOURNE, C.E. New Edition; with 30 Steel Plates, and 349 Wood Engravings. 4to. price 27s.

Bourne.—**A Treatise on the Screw Propeller:** With various Suggestions of Improvement. By JOHN BOURNE, C.E. With 20 large Plates and numerous Woodcuts. 4to. price 38s.

Bourne.—**A Catechism of the Steam Engine,** illustrative of the Scientific Principles upon which its Operation depends, and the Practical Details of its Structure, in its Applications to Mines, Mills, Steam Navigation, and Railways; with various Suggestions of Improvement. By JOHN BOURNE, C.E. New Edition. Fcp. 8vo. 6s.

Brande.—**A Dictionary of Science, Literature, and Art;** comprising the History, Description and Scientific Principles of every Branch of Human Knowledge; with the Derivation and Definition of all the Terms in general use. Edited by W. T. BRANDE, F.R.S.L. and E.; assisted by Dr. J. CAUVIN. Second Edition, revised; with Woodcuts. 8vo. price 60s.

Professor Brande's Lectures on Organic Chemistry, as applied to Manufactures, including Dyeing, Bleaching, Calico-Printing, Sugar Manufacture, the Preservation of Wood, Tanning, etc. delivered before the Members of the Royal Institution in the Session of 1852. Arranged by permission from the Lecturer's Notes by J. SCOFFERN, M.B. Fcp. 8vo. [Just ready.]

Bull.—**The Maternal Management of Children in Health and Disease.** By T. BULL, M.D. New Edition, Fcp. 8vo. price 5s.

Dr. Bull's Hints to Mothers for the Management of their Health during the Period of Pregnancy and in the Lying-in Room: With an Exposure of Popular Errors in connexion with those subjects, etc.; and Hints on Nursing. New Edition. Fcp. price 5s.

Bunsen.—Christianity & Man-

kind; Their Beginnings and Prospects. By C. C. J. BUNSEN, D.D., D.C.L., D.Ph. Being a New Edition, corrected, remodelled, and extended, of *Hippolytus and his Age*. 7 vols. 8vo. price 5*l.* 5*s.*

. This Second Edition of the *Hippolytus* is composed of three distinct works, which may be had separately, as follows:—

Historical Section.

1. *Hippolytus and his Age; or, the Beginnings and Prospects of Christianity*. 2 vols. 8vo. price 1*l.* 10*s.*

I. *Hippolytus and the Teachers of the Apostolical Age;*

II. *The Life of the Christians of the Apostolical Age.*

Philological Section.

2. *Outlines of the Philosophy of Universal History applied to Language and Religion*. 2 vols. 8vo. price 1*l.* 13*s.*

Philosophical Section.

3. *Analecta Ante-Nicæna.* 3 vols. 8vo. price 2*l.* 2*s.*

I. *Reliquiæ Literariæ;*

II. *Reliquiæ Canonicæ;*

III. *Reliquiæ Liturgicæ: Cum Appendicibus ad Triâ Analectorum Volumina.*

Bunsen.—Egypt's Place in Uni-

versal History: An Historical Investigation, in Five Books. By C. C. J. BUNSEN, D.D., D.C.L., D.Ph. Translated from the German, by C. H. COTTRELL, Esq. M.A.—Vol. I., with many Illustrations. 8vo. price 28*s.*

. The second Volume is preparing for publication.

Burton.—The History of Scot-

land, from the Revolution to the Extinction of the last Jacobite Insurrection (1689—1748.) By JOHN HILL BURTON. 2 vols. 8vo. price 26*s.*

Bishop Butler's General Atlas

of Modern and Ancient Geography; comprising Fifty-two full-coloured Maps; with complete Indexes. New Edition, nearly all re-engraved, enlarged, and greatly improved; with Corrections from the most authentic Sources in both the Ancient and Modern Maps, many of which are entirely new. Royal 4to. price 24*s.* half-bound.

Separately { The Modern Atlas, 28 full-coloured Maps. Rl. 8vo. 12*s.*
The Ancient Atlas 24 full-coloured Maps. Rl. 8vo. 12*s.*

Bishop Butler's Sketch of Mo-

dern and Ancient Geography. New Edition, carefully revised, with such Alterations introduced as continually progressive Discoveries and the latest Information have rendered necessary. 8vo. price 9*s.*

The Cabinet Gazetteer: A Popu-

lar Exposition of all the Countries of the World; their Government, Population, Revenues, Commerce and Industries; Agricultural, Manufactured, and Mineral Products; Religion, Laws, Manners, and Social State. By the Author of *The Cabinet Lawyer*. Fcap. 8vo. price 10*s.* 6*d.* cloth; or 13*s.* calf lettered.

The Cabinet Lawyer: A Popu-

lar Digest of the Laws of England, Civil and Criminal; with a Dictionary of Law Terms, Maxims, Statutes, and Judicial Antiquities; Correct Tables of Assessed Taxes, Stamp Duties, Excise Licences, and Post-Horse Duties; Post-Office Regulations, and Prison Discipline. 16th Edition, comprising the Public Acts of the Session 1853. Fcap. 8vo. price 10*s.* 6*d.*

Caird.—English Agriculture in

1850 and 1851; Its Condition and Prospects. By JAMES CAIRD, Esq., of Baldoon, Agricultural Commissioner of *The Times*. The Second Edition. 8vo. price 14*s.*

Calvert.—The Wife's Manual;

or, Prayers, Thoughts, and Songs on Several Occasions of a Matron's Life. Ornamented from Designs by the Author in the style of *Queen Elizabeth's Prayer Book*. By the Rev. WILLIAM CALVERT, Rector of St. Antholin, and one of the Minor Canons of St. Paul's. Crown 8vo. 10*s.* 6*d.*

Carlisle (Lord).—A Diary in

Turkish and Greek Waters. By the Right Hon. the Earl of CARLISLE. Post 8vo. [Nearly ready.]

Catlow.—Popular Conchology;

or, the Shell Cabinet arranged according to the Modern System: With a detailed account of the Animals; and a complete Descriptive List of the Families and Genera of the Recent and Fossil Shells. By AGNES CATLOW. Second Edition, much improved; with 405 Woodcuts. Post 8vo. price 14*s.*

Cecil.—The Stud Farm; or,

Hints on Breeding Horses for the Turf-the Chase, and the Road. By CECIL. Fcp. 8vo. with Frontispiece, price 5*s.*

Cecil.—Records of the Chase,

and Memoirs of Celebrated Sportsmen; illustrating some of the Usages of Olden Times and comparing them with prevailing Customs: Together with an Introduction to most of the Fashionable Hunting Countries; and Comments. By CECIL. With two Plates by B. Herring. Fcp. 8vo. price 7*s.* 6*d.* half-bound.

Cecil.—Stable Practice; or Hints

on Training for the Turf, the Chase, and the Road: With Observations on Racing and Hunting, Wasting, Race Riding, and Handicapping. By **Cecil**. Fcap. 8vo. with Plate, price 5s. half-bound.

Chalybaeus's Historical Survey

of Modern Speculative Philosophy, from Kaut to Hegel. Translated from the German by **ALFRED TULK**. Post 8vo. price 8s. 6d.

Peace, War, and Adventure;

Being an Autobiographical Memoir of **George Laval Chesterton**, formerly of the Field-Train Department of the Royal Artillery, subsequently a Captain in the Army of Columbia, and at present Governor of the House of Correction in Cold Bath Fields. 2 vols. post 8vo. price 16s.

Chevreul's Principles of Harmony

and Contrast of Colours, and their Applications to the Arts: Including Painting, Interior Decoration, Tapestries, Carpets, Mosaics, Coloured Glazing, Paper-Staining, Calico Printing, Letterpress Printing, Map Colouring, Dress, Landscape and Flower Gardening, etc. Translated by **CHARLES MARTEL**; and illustrated with Diagrams, etc. Crown 8vo. price 12s. 6d.

Clinton.—The Autobiography

and Literary Journal of the late **Henry Fynes Clinton**, Esq., M.A. Author of the *Fasti Hellenici*, the *Fasti Romani*, etc. Edited by the Rev. **C. J. FYNES CLINTON**, M.A., Rector of Cromwell, Notts.

[In the Press.]

Conversations on Botany. New

Edition, improved; with 22 Plates. Fcp. 8vo. price 7s. 6d.; or with the Plates coloured, 12s.

Conybeare and Howson.—The

Life and Epistles of Saint Paul: Comprising a complete Biography of the Apostle, and a Translation of his Epistles inserted in Chronological order. By the Rev. **W. J. CONYBEARE**, M.A., and the Rev. **J. S. HOWSON**, M.A. With 40 Steel Plates and 100 Woodcuts. 2 vols. 4to. price £2. 8s.

Dr. Copland's Dictionary of

Practical Medicine: Comprising General Pathology, the Nature and Treatment of Diseases, Morbid Structures, and the Disorders especially incidental to Climates, to Sex, and to the different Epochs of Life, with numerous approved Formulæ of the Medicines recommended. Vols. I. and II. 8vo. price £3; and Parts X. to XVI. price 4s. 6d. each.

The Children's Own Sunday-

Book. By Miss **JULIA CORNER**. With Two Illustrations. Square fcp. 8vo. price 5s.

Cresy's Encyclopædia of Civil

Engineering, Historical, Theoretical, and Practical. Illustrated by upwards of 3000 Woodcuts, explanatory of the Principles, Machinery, and Constructions which come under the Direction of the Civil Engineer. 8vo. price £3. 13s. 6d.

The Cricket-Field; or, the Sci-

ence and History of the Game of Cricket. By the Author of *Principles of Scientific Batting*. Second Edition; with Plates and Woodcuts. Fcp. 8vo. 5s. half-bound.

Lady Cust's Invalid's Book.—

The Invalid's Own Book: A Collection of Recipes from various Books and various Countries. By the Honourable **LADY CUST**. Fcp. 8vo. price 3s. 6d.

The Rev. T. Dale's Domestic

Liturgy and Family Chaplain, in Two Parts: The First Part being Church Services adapted for Domestic Use, with Prayers for every Day of the Week, selected exclusively from the Book of Common Prayer. Part II. Comprising an appropriate Sermon for every Sunday in the Year. 2d Edition. Post 4to. 21s. cloth; 31s. 6d. calf; or £2. 10s. morocco.

Separately { **THE FAMILY CHAPLAIN**, 12s.
THE DOMESTIC LITURGY, 10s. 6d.

Delabeche.—The Geological Ob-

server. By Sir **HENRY T. DELABECHE**, F.R.S. Director-General of the Geological Survey of the United Kingdom. New Edition; with numerous Woodcuts. 8vo. price 18s.

Delabeche.—Report on the Geo-

logy of Cornwall, Devon, and West Somerset. By Sir **HENRY T. DELABECHE**, F.R.S. With Maps, Woodcuts, and 12 Plates. 8vo. price 14s.

De la Rive.—A Treatise on Elec-

tricity, in Theory and Practice. By **A. DE LA RIVE**, Professor in the Academy of Geneva. In Two Volumes, with numerous Wood Engravings. Vol. I. 8vo. price 18s.

Discipline. By the Author of

"Letters to My Unknown Friends," etc. Second Edition, enlarged. 18mo. price 2s. 6d.

Eastlake.—Materials for a His-

tory of Oil Painting. By Sir **CHARLES LOCK EASTLAKE**, F.R.S., F.S.A., President of the Royal Academy. 8vo. price 16s.

The Eclipse of Faith; or, a

Visit to a Religious Sceptic. The Fifth and cheaper Edition. Fcp. 8vo. price 5s.

A Defence of The Eclipse of

Faith, by its Author: Being a Rejoinder to Professor Newman's *Reply*. Second Edition, revised. Post 8vo. price 5s. 6d.

The Englishman's Greek Con-

cordance of the New Testament: Being an attempt at a Verbal Connexion between the Greek and the English Texts; including a Concordance to the Proper Names, with Indexes Greek-English and English-Greek. New Edition, with a new Index. Royal 8vo. price 42s.

The Englishman's Hebrew and

Chaldee Concordance of the Old Testament: Being an attempt at a Verbal Connexion between the Original and the English Translations: with Indexes, a List of the Proper Names and their Occurrences, etc. 2 vols. royal 8vo. price £3. 13s. 6d.; large paper, £4. 14s. 6d.

Ephemera.—A Handbook of

Angling: Teaching Fly Fishing, Trolling, Bottom Fishing, and Salmon Fishing; with the Natural History of River Fish, and the best Modes of Catching them. By EPHEMERA. Third and cheaper Edition, corrected and improved; with Woodcuts. Fcp. 8vo. price 5s.

Ephemera.—The Book of the

Salmon: Comprising the Theory, Principles, and Practice of Fly-Fishing for Salmon; Lists of good Salmon Flies for every good River in the Empire; the Natural History of the Salmon, all its known Habits described, and the best way of artificially Breeding it explained. With numerous coloured Engravings of Salmon Flies and Salmon Fry. By EPHEMERA; assisted by ANDREW YOUNG, Fcp. 8vo. with coloured Plates, price 14s.

W. Erskine, Esq.—History of

India under Baber and Humáyun, the First Two Sovereigns of the House of Taimur. By WILLIAM ERSKINE, Esq., Editor of *Memoirs of the Emperor Baber*. 2 vols. 8vo. price £1 12s.

Faraday (Professor).—The Sub-

ject-Matter of Six Lectures on the Non-Metallic Elements, delivered before the Members of the Royal Institution in 1852, by Professor FARADAY, D.C.L., F.R.S., etc. Arranged by permission from the Lecturer's Notes by J. SCOFFERN, M.B. Fcp. 8vo. price 5s. 6d.

Norway in 1848 and 1849: con-

taining Rambles among the Fjelds and Fjords of the Central and Western Districts; and including Remarks on its Political, Military, Ecclesiastical, and Social Organisation. By THOMAS FORESTER, Esq.; and Lieutenant M. S. BIDDULPH, Royal Artillery. With Map, Woodcuts, and Plates. 8vo. price 18s.

Francis.—Annals, Anecdotes,

and Legends: A Chronicle of Life Assurance. By JOHN FRANCIS, Author of *The History of the Bank of England*, etc. Post 8vo. price 8s. 6d.

Fullom.—The Marvels of Sci-

ence and their Testimony to Holy Writ: A Popular System of the Sciences. By S. W. FULLOM, Esq. The *Eighth* and cheaper Edition; with numerous Illustrations. Post 8vo. price 5s.

The Poetical Works of Oliver

Goldsmith. Edited by BOLTON CORNEY, Esq. Illustrated by Wood Engravings, from Designs by Members of the Etching Club. Square crown 8vo. cloth, 21s.; morocco £1. 16s.

Gosse.—A Naturalist's Sojourn

in Jamaica. By P. H. GOSSE, Esq. With Plates. Post 8vo. price 14s.

Essays on Political and Social

Science. Contributed chiefly to the *Edinburgh Review*. By WILLIAM R. GREG, 2 vols. 8vo. price 24s.

Gurney.—Historical Sketches

Illustrating some Memorable Events and Epochs, from A.D. 1400 to A.D. 1546. By the Rev. JOHN HAMPDEN GURNEY, M.A. Fcp. 8vo. price 7s. 6d.

Gwilt.—An Encyclopædia of

Architecture, Historical, Theoretical, and Practical. By JOSEPH GWILT. Illustrated with more than 1,000 Engravings on Wood, from Designs by J. S. GWILT. Third and cheaper Edition. 8vo. price 42s.

Sidney Hall's General Large

Library Atlas of Fifty-three Maps (size 20 in. by 16 in.), with the Divisions and Boundaries carefully coloured; and an Alphabetical Index of all the Names contained in the Maps. New Edition, corrected from the best and most recent Authorities; with the Railways laid down, and many entirely new Maps. Colombier 4to. price £5. 5s. half-russia.

Hamilton.—Discussions in Phi-

losophy and Literature, Education and University Reform. Chiefly from the *Edinburgh Review*; corrected, vindicated, enlarged, in Notes and Appendices. By Sir WILLIAM HAMILTON, Bart. Second Edition, with Additions. 8vo. price 21s.

Hare (Archdeacon).—The Life

of Luther, in Forty-eight Historical Engravings. By GUSTAV KÖNIG. With Explanations by Archdeacon HARE. Square crown 8vo. [In the press.]

- Harrison.—The Light of the Forge;** or, Counsels drawn from the Sick-Bed of E. M. By the Rev. WILLIAM HARRISON, M.A., Domestic Chaplain to H. R. H. the Duchess of Cambridge. With 2 Woodcuts. Fcp. 8vo. price 5s.
- Harry Hieover.—The Hunting-Field.** By HARRY HIEOVER. With Two Plates, one representing *The Right Sort*; the other, *The Wrong Sort*. Fcp. 8vo. 5s.
- Harry Hieover.—Practical Horsemanship.** By HARRY HIEOVER. With 2 Plates, one representing *Going like Workmen*; the other, *Going like Muff's*. Fcp. 8vo. 5s. half-bound.
- Harry Hieover.—The Stud, for Practical Purposes and Practical Men;** being a Guide to the Choice of a Horse for use more than for show. By HARRY HIEOVER. With 2 Plates, one representing *A pretty good sort for most purposes*; the other, *Rayther a bad sort for any purpose*. Fcp. 8vo. price 5s. half-bound.
- Harry Hieover.—The Pocket and the Stud;** or, Practical Hints on the Management of the Stable. By HARRY HIEOVER. Second Edition; with Portrait. Fcp. 8vo. price 5s. half-bound.
- Harry Hieover.—Stable Talk and Table Talk;** or Spectacles for Young Sportsmen. By HARRY HIEOVER. New Edition, 2 vols. 8vo. with Portrait, 24s.
- Haydn's Book of Dignities:** containing Rolls of the Official Personages of the British Empire, Civil, Ecclesiastical, Judicial, Military, Naval, and Municipal, from the Earliest Periods to the Present Time: compiled chiefly from the Records of the Public Offices. Together with the Sovereigns of Europe, from the Foundation of their respective States; the Peerage and Nobility of Great Britain; and numerous other Lists. Being a New Edition, improved and continued, of Beatson's Political Index, By JOSEPH HAYDN, Compiler of *The Dictionary of Dates*, and other Works. 8vo. price 25s. half-bound.
- Haydon.—The Life of Benjamin Robert Haydon,** Historical Painter, from his Autobiography and Journals. Edited and compiled by TOM TAYLOR, M.A., of the Inner Temple, Esq.; late Fellow of Trinity College, Cambridge; and late Professor of the English Language and Literature in University College, London. Second Edition, with Additions and an Index. 3 vols. post 8vo. price 31s. 6d.
- Sir John Herschel.—Outlines of Astronomy.** By Sir JOHN F. W. HERSCHEL, Bart. etc. New Edition; with Plates and Wood Engravings. 8vo. price 18s.
- Hill.—Travels in Siberia.** By S. S. HILL. Author of *Travels on the Shores of the Baltic*. With a large coloured Map of European and Asiatic Russia. 2 vols. post 8vo. price 24s.
- Hints on Etiquette and the Usages of Society:** With a Glance at Bad Habits. New Edition, revised (with Additions) by a Lady of Rank. Fcp. 8vo. price Half-a-Crown.
- Hole.—Prize Essay on the History and Management of Literary, Scientific, and Mechanics' Institutions,** and especially how far they may be developed and combined so as to promote the Moral Well-being and Industry of the Country. By JAMES HOLE. 8vo. price 5s.
- Lord Holland's Memoirs.—**Memoirs of the Whig Party during My Time. By HENRY RICHARD LORD HOLLAND. Edited by his Son, HENRY EDWARD LORD HOLLAND. Vols. I. and II. post 8vo. price 9s. 6d. each.
- Lord Holland's Foreign Reminiscences.** Edited by his Son, HENRY EDWARD LORD HOLLAND. Second Edition; with Facsimile. Post 8vo. price 10s. 6d.
- Holland.—Chapters on Mental Physiology.** By Sir HENRY HOLLAND, Bart., F. R. S., Physician-Extraordinary to the Queen. Founded chiefly on Chapters contained in *Medical Notes and Reflections*, by the same Author. 8vo. price 10s. 6d.
- Hook.—The Last Days of Our Lord's Ministry:** A Course of Lectures on the principal Events of Passion Week. By WALTER FARQUHAR HOOK, D.D., Chaplain in Ordinary to the Queen. New Edition. Fcp. 8vo. price 6s.
- Hooker and Arnott's British Flora;** Comprising the Phænogamous or Flowering Plants, and the Ferns. The Sixth Edition, with Additions and Corrections, and numerous Figures, illustrative of the Umbelliferous Plants, the Composite Plants, the Grasses, and the Ferns. 12mo. with 12 Plates, price 14s., with the Plates coloured, price 21s.
- Sir W. J. Hooker's Popular Guide to the Royal Botanic Gardens of Kew.** New Edition; with numerous Wood Engravings. 16mo. price Sixpence.

Horne.—An Introduction to the

Critical Study and Knowledge of the Holy Scriptures. By the Rev. THOMAS HARTWELL HORNE, B.D. New Edition, revised and corrected; with numerous Maps, and Facsimiles of Biblical Manuscripts. 5 vols. 8vo. price 63s.

Horne's Compendious Introduction

to the Study of the Bible. Being an Abridgment of the Author's *Introduction to the Critical Study and Knowledge of the Holy Scriptures*. New Edition; with Maps and other Engravings. 12mo. price 9s.

Howitt.—(A. M.) An Art Student

in Munich, By ANNA MARY HOWITT, 2 vols. post 8vo. price 14s.

Howitt.—The Children's Year.

By MARY HOWITT. With Four Illustrations, engraved by John Absolon, from Original Designs by ANNA MARY HOWITT. Square 16mo. price 5s.

William Howitt's Boy's Country

Book. Being the real Life of a Country Boy, written by Himself: Exhibiting all the Amusements, Pleasures, and Pursuits of Children in the Country. New Edition; with 40 Woodcuts. Fcp. 8vo. price 6s.

Howitt.—The Rural Life of England.

By WILLIAM HOWITT. New Edition, corrected and revised; with Woodcuts by Bewick and Williams. Medium 8vo. 21s.

Howitt.—Visits to Remarkable

Places; Old Halls, Battle-Fields, and Scenes illustrative of Striking Passages in English History and Poetry. By WILLIAM HOWITT. New Edition; with 40 Woodcuts. Medium 8vo. 21s.

Second Series, chiefly in the

Counties of Northumberland and Durham, with a Stroll along the Border. With upwards of 40 Woodcuts. Medium 8vo. 21s.

Hudson's Plain Directions for

Making Wills in conformity with the Law; with a clear Exposition of the Law relating to the Distribution of Personal Estate in the case of Intestacy, two Forms of Wills, and much useful Information. New and enlarged Edition; including the provisions of the Wills Act Amendment Act. Fcp. 8vo. price 2s. 6d.

Hudson's Executor's Guide.

New and enlarged Edition; with the Addition of Directions for paying Succession Duties on Real Property under Wills and Intestacies, and a Table for finding the Values of Annuities and the Amount of Legacy and Succession Duty thereon. Fcp. 8vo. price 6s.

Hulbert.—The Gospel revealed

to Job; or, Patriarchal Faith illustrated in Thirty Lectures on the principal Passages of the Book of Job: With Explanatory, Illustrative, and Critical Notes. By the Rev. C. A. HULBERT, M.A., 8vo. price 12s.

Humbley.—Journal of a Cavalry

Officer: Including the memorable Sikh Campaign of 1845-6. By W. W. W. HUMBLEY, M.A., Captain, 9th Queen's Royal Lancers. With Plans and Map. Royal 8vo price 21s.

Humboldt's Aspects of Nature.

Translated, with the Author's authority, by Mrs. SABINE. New Edition. 16mo. price 6s.; or in 2 vols. 3s. 6d. each cloth; 2s. 6d. each sewed.

Humboldt's Cosmos.—Trans-

lated with the Author's authority, by Mrs. SABINE. Vols. I. and II. 16mo. Half-a-Crown each, sewed; 3s. 6d. each cloth; or in post 8vo. 12s. 6d. each cloth. Vol. III. post 8vo. 12s. 6d. cloth; or in 16mo. Part I. 2s. 6d. sewed, 3s. 6d. cloth; and Part II. 3s. sewed, 4s. cloth.

Humphreys.—Sentiments and

Similes of Shakspeare. With an elaborately illuminated border in the characteristic style of the Elizabethan Period, massive carved covers, and other Embellishments, designed and executed by H. N. HUMPHREYS. Square, post 8vo. price 21s.

Hunt.—Researches on Light in

its Chemical Relations; Embracing a Consideration of all the Photographic Processes. By ROBERT HUNT, F.R.S., Professor of Physics in the Metropolitan School of Science. Second Edition; with Plate and Woodcuts. 8vo. price 10s. 6d.

Mrs. Jameson's Legends of the

Saints and Martyrs. Forming the First Series of *Sacred and Legendary Art*. Second Edition; with numerous Woodcuts, and 16 Etchings by the Author. Square crown 8vo. price 28s.

Mrs. Jameson's Legends of the

Monastic Orders, as represented in the Fine Arts. Forming the Second Series of *Sacred and Legendary Art*. Second Edition, corrected and enlarged; with 11 Etchings by the Author, and 88 Woodcuts. Square crown 8vo. price 28s.

Mrs. Jameson's Legends of the

Madonna, as represented in the Fine Arts. Forming the Third Series of *Sacred and Legendary Art*. With 55 Drawings by the Author, and 152 Wood Engravings. Square crown 8vo. price 28s.

Jameson.—A Commonplace Book

of Thoughts, Memories, and Fancies, Original and Selected. Part I. Ethics and Character; Part II. Literature and Art. By Mrs. JAMESON. With Etchings and Wood Engravings. Square crown 8vo.

[Just ready.

Lord Jeffrey's Contributions to

the Edinburgh Review. A New Edition, complete in One Volume; with a Portrait engraved by HENRY ROBINSON, and a Vignette View of Craigcrook, engraved by J. Cousen. Square crown 8vo. 21s. cloth; or 30s. calf.

*. * Also a LIBRARY EDITION, in 3 vols. 8vo. price 42s.

Bishop Jeremy Taylor's Entire

Works: With his Life, by Bishop HEBER. Revised and corrected by the Rev. CHARLES PAGE EDEN, Fellow of Oriel College, Oxford. Now complete in 10 vols. 8vo. price 51. 5s.

Jesse.—Russia and the War.

By Captain Jesse (late Unattached), Author of Murray's *Handbook for Russia*, etc. Crown 8vo. with Plan, price 2s. 6d.

Johnston.—A New Dictionary of

Geography, Descriptive, Physical, Statistical, and Historical: Forming a complete General Gazetteer of the World. By ALEXANDER KEITH JOHNSTON, F.R.S.E., F.R.G.S.F.G.S. In One Volume of 1,440 pages; comprising nearly 50,000 Names of Places. 8vo. price 36s. cloth; or half-bound, in russis, 41s.

Kemble.—The Saxons in Eng-

land: A History of the English Commonwealth till the period of the Norman Conquest. By JOHN MITCHELL KEMBLE, M.A., F.C.P.S., etc. 2 vols. 8vo. price 28s.

Kent.—Aletheia; or, the Doom

of Mythology. With other Poems. By WILLIAM CHARLES MARK KENT. Fcp. 8vo. price 7s. 6d.

Kippis's Collection of Hymns

and Psalms for Public and Private Worship. New Edition: including a New Supplement by the Rev. EDMUND KELL, M.A. 18mo. price 4s. cloth; or 4s. 6d. roan.

Kirby.—The Life of the Rev.

WILLIAM KIRBY, M.A., Rector of Barham. Author of one of the Bridgewater Treatises, and Joint-Author of the *Introduction to Entomology*. By the Rev. JOHN FREEMAN, M.A. With Portrait, Vignette, and Facsimile. 8vo. price 15s.

Kirby & Spence's Introduction

to Entomology; or, Elements of the Natural History of Insects: comprising an account of noxious and useful Insects, of their Metamorphoses, Food, Stratagems, Habitations, Societies, Motions, Noises, Hybernation, Instinct, etc. New Edition. 2 vols. 8vo. with Plates, price 31s. 6d.

The Lady Una and her Queen-

dom; or, *Reform at the Right End*. By the Author of *Home Truths for Home Peace*, etc. Fcp. 8vo. price 7s.

Laing's (S.) Observations on the

Social and Political State of Denmark and the Duchies of Sleswick and Holstein in 1851: Being the Third Series of *Notes of a Traveller*. 8vo. price 12s.

Laing's (S.) Observations on the

Social and Political State of the European People in 1848 and 1849: Being the Second Series of *Notes of a Traveller*. 8vo. price 14s.

L. E. L.—The Poetical Works

of Letitia Elizabeth Landon. New Edition; with 2 Vignettes by Richard Doyle. 2 vols. 16mo. price 10s. cloth; morocco, 21s.

Dr. Latham on Diseases of the

Heart. Lectures on Subjects connected with Clinical Medicine: Diseases of the Heart. By P. M. LATHAM, M.D., Physician Extraordinary to the Queen. New Edition. 2 vols. 12mo. price 16s.

Mrs. R. Lee's Elements of Na-

tural History; or First Principles of Zoology: comprising the Principles of Classification, interspersed with amusing and instructive Accounts of the most remarkable Animals. New Edition, enlarged; with numerous additional Woodcuts. Fcp. 8vo. price 7s. 6d.

Letters on Happiness, addressed

to a Friend. By the Author of *Letters to My Unknown Friends*, etc. Fcp. 8vo. price 6s.

Letters to my Unknown Friends

By a Lady, Author of *Letters on Happiness*. Fourth and cheaper Edition. Fcp. 8vo. price 5s.

Lindley.—The Theory of Horti-

culture; Or, an Attempt to explain the principal Operations of Gardening upon Physiological Principles. By JOHN LINDLEY, Ph.D. F.R.S. New Edition, revised and improved; with Wood Engravings. 8vo. [In the press.

LARDNER'S CABINET CYCLOPÆDIA.

Of History, Biography, Literature, the Arts and Sciences, Natural History, and Manufactures: A Series of Original Works by

SIR JOHN HERSCHEL,
SIR JAMES MACKINTOSH,
ROBERT SOUTHEY,
SIR DAVID BREWSTER,
THOMAS KEIGHTLEY,
JOHN FORSTER,

SIR WALTER SCOTT,
THOMAS MOORE,
BISHOP THIRLWALL,
THE REV. G. R. GLEIG,
J. C. L. DE SISMONDI,
JOHN PHILLIPS, F.R.S., G.S.

AND OTHER EMINENT WRITERS.

Complete in 132 vols. Fcp. 8vo. with Vignette Titles, price, in cloth, Nineteen Guineas.
The Works *separately*, in Sets or Series, price Three Shillings and Sixpence each Volume.

A List of the Works composing the CABINET CYCLOPÆDIA:—

- | | |
|---|---|
| 1. Bell's History of Russia . . . 3 vols. 10s. 6d. | 34. Lardner on Heat . . . 1 vol. 3s. 6d. |
| 2. Bell's Lives of British Poets, 2 vols. 7s. | 35. Lardner's Hydrostatics and
Pneumatics . . . 1 vol. 3s. 6d. |
| 3. Brewster's Optics, . . . 1 vol. 3s. 6d. | 36. Lardner and Walker's Elec-
tricity and Magnetism, 2 vols. 7s. |
| 4. Cooley's Maritime and In-
land Discovery . . . 3 vols. 10s. 6d. | 37. Mackintosh, Forster, and
Courtenay's Lives of Brit-
ish Statesmen . . . 7 vols. 24s. 6d. |
| 5. Crowe's History of France, 3 vols. 10s. 6d. | 38. Mackintosh, Wallace, and
Bell's History of Eng-
land . . . 10 vols. 35s. |
| 6. De Morgan on Probabilities, 1 vol. 3s. 6d. | 39. Montgomery and Shelley's
Eminent Italian, Spanish,
and Portuguese Authors, 3 vols. 10s. 6d. |
| 7. De Sismondi's History of
the Italian Republics . . . 1 vol. 3s. 6d. | 40. Moore's History of Ireland, 4 vols. 14s. |
| 8. De Sismondi's Fall of the
Roman Empire . . . 2 vols. 7s. | 41. Nicolas's Chronology of
History . . . 1 vol. 3s. 6d. |
| 9. Donovan's Chemistry . . . 1 vol. 3s. 6d. | 42. Phillips' Treatise on Geo-
logy . . . 2 vols. 7s. |
| 10. Donovan's Domestic Eco-
nomy . . . 2 vols. 7s. | 43. Powell's History of Natural
Philosophy . . . 1 vol. 3s. 6d. |
| 11. Dunham's Spain and Por-
tugal . . . 5 vols. 17s. 6d. | 44. Porter's Treatise on the
Manufacture of Silk . . . 1 vol. 3s. 6d. |
| 12. Dunham's History of Den-
mark, Sweden, and Nor-
way . . . 3 vols. 10s. 6d. | 45. Porter's Manufacture of
Porcelain and Glass . . . 1 vol. 3s. 6d. |
| 13. Dunham's History of Po-
land . . . 1 vol. 3s. 6d. | 46. Roscoe's British Lawyers, 1 vol. 3s. 6d. |
| 14. Dunham's Germanic Em-
pire . . . 3 vols. 10s. 6d. | 47. Scott's History of Scot-
land . . . 2 vols. 7s. |
| 15. Dunham's Europe during
the Middle Ages . . . 4 vols. 14s. | 48. Shelley's Lives of Eminent
French Authors . . . 2 vols. 7s. |
| 16. Dunham's British Drama-
tists . . . 2 vols. 7s. | 49. Shuckard and Swainson's
Insects . . . 1 vol. 3s. 6d. |
| 17. Dunham's Lives of Early
Writers of Great Britain, 1 vol. 3s. 6d. | 50. Southey's Lives of British
Admirals . . . 5 vols. 17s. 6d. |
| 18. Fergus's History of the
United States . . . 2 vols. 7s. | 51. Stebbing's Church History, 2 vols. 7s. |
| 19. Fosbroke's Greek and Ro-
man Antiquities . . . 2 vols. 7s. | 52. Stebbing's History of the
Reformation . . . 2 vols. 7s. |
| 20. Forster's Lives of the
Statesmen of the Com-
monwealth . . . 5 vols. 17s. 6d. | 53. Swainson's Discourse on
Natural History . . . 1 vol. 3s. 6d. |
| 21. Gleig's Lives of British
Military Commanders 3 vols. 10s. 6d. | 54. Swainson's Natural His-
tory and Classification of
Animals . . . 1 vol. 3s. 6d. |
| 22. Grattan's History of the
Netherlands . . . 1 vol. 3s. 6d. | 55. Swainson's Habits and In-
stincts of Animals . . . 1 vol. 3s. 6d. |
| 23. Henslow's Botany . . . 1 vol. 3s. 6d. | 56. Swainson's Birds . . . 2 vols. 7s. |
| 24. Herschel's Astronomy . . . 1 vol. 3s. 6d. | 57. Swainson's Fish, Reptiles,
etc. . . . 2 vols. 7s. |
| 25. Herschel's Discourse on
Natural Philosophy . . . 1 vol. 3s. 6d. | 58. Swainson's Quadrupeds . 1 vol. 3s. 6d. |
| 26. History of Rome . . . 2 vols. 7s. | 59. Swainson's Shells and
Shell-fish . . . 1 vol. 3s. 6d. |
| 27. History of Switzerland . 1 vol. 3s. 6d. | 60. Swainson's Animals in Me-
nageries . . . 1 vol. 3s. 6d. |
| 28. Holland's Manufactures in
Metal, 3 vols. 10s. 6d. | 61. Swainson's Taxidermy and
Biography of Zoologists 1 vol. 3s. 6d. |
| 29. James's Lives of Foreign
Statesmen . . . 5 vols. 17s. 6d. | 62. Thirlwall's History of
Greece 8 vols. 28s. |
| 30. Kater and Lardner's Me-
chanics 1 vol. 3s. 6d. | |
| 31. Keightley's Outlines of
History 1 vol. 3s. 6d. | |
| 32. Lardner's Arithmetic . . . 1 vol. 3s. 6d. | |
| 33. Lardner's Geometry . . . 1 vol. 3s. 6d. | |

Dr. John Lindley's Introduction

to Botany. New Edition, with Corrections and copious Additions; Six Plates and numerous Woodcuts. Svo. price 24s.

Linwood.—Anthologia Oxoniensis;

sive, Florilegium e lusibus poeticis diversorum Oxoniensium Græcis et Latinis decerptum. Curante GULIELMO LINWOOD, M.A. Ædis Christi Alummo. Svo. price 14s.

Dr. Little on Deformities.—On

the Nature and Treatment of Deformities of the Human Frame. By W. J. LITTLE, M.D., Physician to the London Hospital, etc. With 160 Woodcuts and Diagrams. Svo. price 15s.

Litton.—The Church of Christ,

in its Idea, Attributes, and Ministry: With a particular Reference to the Controversy on the Subject between Romanists and Protestants. By the Rev. EDWARD ARTHUR LITTON, M.A., Vice-Principal of St. Edmund Hall, Oxford. Svo. price 16s.

Loch.—A practical Legal Guide

for Sailors and Merchants during War: With Appendices containing the Orders in Council and other Official Documents relating to the present War. By WILLIAM ADAM LOCH, of the Hon. Society of Lincoln's Inn. Svo. price 9s. 6d.

Lorimer's (C.) Letters to a Young

Master Mariner on some Subjects connected with his Calling. New Edition. Fcp. Svo. price 5s. 6d.

Loudon's Self-Instruction for

Young Gardeners, Foresters, Bailiffs, Land Stewards, and Farmers; in Arithmetic, Book-keeping, Geometry, Mensuration, Practical Trigonometry, Mechanics, Land-Surveying, Levelling, Planning and Mapping, Architectural Drawing, and Isometrical Projection and Perspective. Svo. with Portrait, price 7s. 6d.

Loudon's Encyclopædia of Gardening;

comprising the Theory and Practice of Horticulture, Floriculture, Arboriculture, and Landscape Gardening: Including all the latest improvements; with many hundred Woodcuts. New Edition, corrected and improved by Mrs. LOUDON. Svo. price 50s.

Loudon's Encyclopædia of Trees

and Shrubs; or the *Arboretum et Fruticetum Britannicum* abridged: Containing the Hardy Trees and Shrubs of Great Britain, Native and Foreign, Scientifically and Popularly Described: with their Propagation, Culture, and Uses in the Arts; and with Engravings of nearly all the Species. With about 2,000 Woodcuts. Svo. price 50s.

Loudon's Encyclopædia of Agriculture;

comprising the Theory and Practice of the Valuation, Transfer, Laying-out, Improvement, and Management of Landed Property, and of the Cultivation and Economy of the Animal and Vegetable Productions of Agriculture. New Edition; with 1,100 Woodcuts. Svo. price 50s.

Loudon's Encyclopædia of

Plants, including all the Plants which are now found in, or have been introduced into, Great Britain, giving their Natural History, accompanied by such descriptions, engraved Figures, and elementary details, as may enable a beginner, who is a mere English reader, to discover the name of every Plant which he may find in flower, and acquire all the information respecting it which is useful and interesting. New Edition, corrected throughout and brought down to the year 1855, by Mrs. LOUDON and GEORGE DON, Esq., F.L.S., etc. Svo.

[In the Spring.]

Loudon's Encyclopædia of Cottage,

Farm, and Villa Architecture and Furniture: containing numerous Designs, from the Villa to the Cottage and the Farm, including Farm Houses, Farmeries, and other Agricultural Buildings; Country Inns, Public Houses, and Parochial Schools, with the requisite Fittings-up, Fixtures, and Furniture, and appropriate Offices, Gardens, and Garden Scenery. New Edition, edited by Mrs. LOUDON; with 2,000 Woodcuts. Svo. price 63s.

Loudon's Hortus Britannicus;

Or, Catalogue of all the Plants indigenous to, cultivated in, or introduced into Britain. An entirely New Edition corrected throughout: With a Supplement, including all the New Plants, and a New General Index to the whole Work. Edited by Mrs. LOUDON; assisted by W. H. BAXTER and DAVID WOOSTER. Svo. price 31s. 6d.—The SUPPLEMENT separately, price 14s.

Mrs. Loudon's Amateur Gardener's

Calendar; Being a Monthly Guide as to what should be avoided as well as what should be done in a Garden in each Month: with plain Rules *how to do* what is requisite. 16mo. with Woodcuts, 7s. 6d.

Mrs. Loudon's Lady's Country

Companion; or, How to Enjoy a Country Life Rationally. Fourth Edition, with Plates and Wood Engravings. Fcp. Svo. price 5s.

Low.—A Treatise on the Domesticated

Animals of the British Islands: comprehending the Natural and Economical History of Species and Varieties; the Description of the Properties of external Form; and Observations on the Principles and Practice of Breeding. By D. LOW, Esq., F.R.S.E. Svo. with Woodcuts, price 25s.

Low's Elements of Practical

Agriculture; comprehending the Cultivation of Plants, the Husbandry of the Domestic Animals, and the Economy of the Farm. New Edition; with 200 Woodcuts. Svo. 21s.

Macaulay.—Speeches of the

Right Hon. T. B. Macaulay, M.P. Corrected by HIMSELF. Svo. price 12s.

Macaulay.—The History of Eng-

land from the Accession of James II. By THOMAS BABINGTON MACAULAY, New Edition. Vols. I. and II. Svo. price 32s.

Mr. Macaulay's Critical and

Historical Essays contributed to the Edinburgh Review. Four Editions, as follows:—

1. LIBRARY EDITION (the *Seventh*), in 3 vols. Svo. price 36s.
2. Complete in ONE VOLUME, with Portrait and Vignette. Square crown Svo. price 21s. cloth; or 30s. calf.
3. ANOTHER EDITION, in 3 vols. fcp. Svo. price 21s.
4. PEOPLE'S EDITION, in 2 vols. crown Svo. price 8s. cloth.

Macaulay.—Lays of Ancient

Rome, Ivry, and the Armada. By THOMAS BABINGTON MACAULAY. New Edition 16mo. price 4s. 6d. cloth; or 10s. 6d. bound in morocco.

Mr. Macaulay's Lays of Ancient

Rome. With numerous Illustrations, Original and from the Antique, drawn on Wood by George Scarf, jun. New Edition. Fcp. 4to. price 21s. boards; or 42s. bound in morocco.

Macdonald.—Villa Verocchio;

or the Youth of Leonardo da Vinci: A Tale. By the late DIANA LOUISA MACDONALD. Fcp. Svo. price 6s.

Macintosh.—A Military Tour in

European Turkey, the Crimea, and on the Eastern Shores of the Black Sea: including Routes across the Balkan into Bulgaria, and Excursions in the Turkish, Russian, and Persian Provinces of the Caucasian Range; with Strategical Observations on the Probable Scene of the Operations of the Allied Expeditionary Force. By Major-Gen. A. F. MACKINTOSH, K.H., F.R.G.S., F.G.S., Commanding Her Majesty's Troops in the Ionian Islands. With Maps. 2 vols. post Svo. price 21s.

Sir James Mackintosh's History

of England from the Earliest Times to the final Establishment of the Reformation. Library Edition, revised by the Author's Son. 2 vols. Svo. price 21s.

Mackintosh.—Sir James Mack-

intosh's Miscellaneous Works: Including his Contributions to the Edinburgh Review. Complete in One Volume; with Portrait and Vignette. Square crown Svo. price 21s. cloth; or 30s. bound in calf.

. Also a NEW EDITION, in 3 vols. fcap. Svo. price 21s.

M'Culloch.—A Dictionary,

Practical, Theoretical, and Historical, of Commerce and Commercial Navigation. Illustrated with Maps and Plans. By J. R. M'CuLLoCH, Esq. New Edition; embracing a large mass of new and important Information in regard to the Trade, Commercial Law, and Navigation of this and other Countries. Svo. price 50s. cloth; half-russia, with flexible back, 55s.

M'Culloch.—A Dictionary,

Geographical, Statistical, and Historical, of the various Countries, Places, and Principal Natural Objects in the World. By J. R. M'CuLLoCH, Esq. Illustrated with Six large Maps. New Edition, with a Supplement, comprising the Population of Great Britain from the Census of 1851. 2 vols. Svo. price 63s.

M'Culloch.—An Account, De-

scriptive and Statistical of the British Empire; Exhibiting its Extent, Physical Capacities, Population, Industry, and Civil and Religious Institutions. By J. R. M'CuLLoCH, Esq. Fourth Edition, revised; with an Appendix of Tables. 2 vols. Svo. price 42s.

Maitland.—The Church in the

Catacombs: A Description of the Primitive Church of Rome, illustrated by its Sepulchral Remains. By the Rev. CHARLES MAITLAND. New Edition, with many Woodcuts. Svo. price 14s.

Mrs. Marcet's Conversations on

Chemistry, in which the Elements of that Science are familiarly Explained and Illustrated by Experiments. New Edition, enlarged and improved. 2 vols. fcp. Svo. price 14s.

Mrs. Marcet's Conversations on

Natural Philosophy, in which the Elements of that Science are familiarly explained. New Edition, enlarged and corrected; with 23 Plates. Fcp. Svo. price 10s. 6d.

Mrs. Marcet's Conversations on

Political Economy, in which the Elements of that Science are familiarly explained. New Edition. Fcp. 8vo. price 7s. 6d.

Mrs. Marcet's Conversations on

Vegetable Physiology; comprehending the Elements of Botany, with their Application to Agriculture. New Edition; with Four Plates. Fcp. 8vo. price 9s.

Mrs. Marcet's Conversations on

Land and Water. New Edition, revised and corrected; with a coloured Map, shewing the comparative Altitude of Mountains. Fcp. 8vo. price 5s. 6d.

Martineau.—Church History in

England: Being a Sketch of the History of the Church of England from the Earliest Times to the Period of the Reformation. By the Rev. ARTHUR MARTINEAU, M.A., late Fellow of Trinity College, Cambridge. 12mo. price 6s.

Maunder's Biographical Treas-

ury; consisting of Memoirs, Sketches, and brief Notices of above 12,000 Eminent Persons of all Ages and Nations, from the Earliest Period of History. Eighth Edition, revised throughout, and brought down to the close of the year 1853. Fcp. 8vo. 10s. cloth; bound in roan, 12s.; calf, 12s. 6d.

Maunder's Historical Treasury;

comprising a General Introductory Outline of Universal History, Ancient and Modern, and a Series of separate Histories of every principal Nation. New Edition; revised throughout, and brought down to the Present Time. Fcp. 8vo. 10s. cloth; roan, 12s.; calf, 12s. 6d.

Maunder's Scientific and Lite-

rary Treasury: A New and Popular Encyclopædia of Science and the Belles-Lettres; including all Branches of Science, and every subject connected with Literature and Art. New Edition. Fcp. 8vo. price 10s. cloth; bound in roan, 12s.; calf lettered, 12s. 6d.

Maunder's Treasury of Natural

History; Or, a Popular Dictionary of Animated Nature: In which the Zoological Characteristics that distinguish the different Classes, Genera, and Species, are combined with a variety of interesting Information illustrative of the Animal Kingdom. With 900 Woodcuts. New Edition; with 900 Woodcuts. Fcp. 8vo. price 10s. cloth; roan, 12s.; calf, 12s. 6d.

Maunder's Treasury of Know-

ledge, and Library of Reference. Comprising an English Dictionary and Grammar, an Universal Gazetteer, a Classical Dictionary, a Chronology, a Law Dictionary, a Synopsis of the Peerage, numerous useful Tables, etc. The Twentieth Edition revised and corrected; with some Additions. Fcp. 8vo. price 10s. cloth; bound in roan, 12s.; calf, 12s. 6d.

Merivale.—A History of the

Romans under the Empire. By the Rev. CHARLES MERIVALE, B.D., late Fellow of St. John's College, Cambridge. Vols. I. and II. 8vo. price 28s.; and Vol. III. completing the History to the Establishment of the Monarchy by Augustus, price 14s.

Merivale.—The Fall of the Ro-

man Republic: A Short History of the last Century of the Commonwealth. By the Rev. CHARLES MERIVALE, B.D., late Fellow of St. John's College, Cambridge. 12mo. price 7s. 6d.

Merivale.—An Account of the

Life and Letters of Cicero. Translated from the German of Abeken; and Edited by the Rev. CHARLES MERIVALE, B.D. 12mo. price 9s. 6d.

Milner.—The Baltic; Its Gates,

Shores, and Cities: With a Notice of the White Sea, etc. By the Rev. T. MILNER, M.A., F.R.G.S. Post 8vo. [Just ready.

Milner's History of the Church

of Christ. With Additions by the late Rev. ISAAC MILNER, D.D., F.R.S. A New Edition, revised, with additional Notes by the Rev. T. GRANTHAM, B.D. 4 vols. 8vo. price 52s.

Montgomery.—Memoirs of the

Life and Writings of James Montgomery; Including Selections from his Correspondence and Conversations. By JOHN HOLLAND and JAMES EVERETT. [In the press.

Montgomery.—Original Hymns

for Public, Social, and Private Devotion. By JAMES MONTGOMERY. 18mo. 5s. 6d.

James Montgomery's Poetical

Works: Collective Edition; with the Author's Autobiographical Prefaces, complete in One Volume; with Portrait and Vignette. Square crown 8vo. price 10s. 6d. cloth; morocco, 21s.—Or in 4 vols. fcp. 8vo. with Portrait, and seven Plates, price 20s. cloth; morocco, 36s.

Moore.—Man and his Motives.

By GEORGE MOORE, M.D., Member of the Royal College of Physicians. *Third and cheaper Edition.* Fcp. 8vo. price 6s.

Moore.—The Power of the Soul

over the Body, considered in relation to Health and Morals. By GEORGE MOORE, M.D., Member of the Royal College of Physicians, etc. *Fifth and cheaper Edition.* Fcp. 8vo. price 6s.

Moore.—The Use of the Body in

relation to the Mind. By GEORGE MOORE, M.D., Member of the Royal College of Physicians. *Third and cheaper Edition.* Fcp. 8vo. price 6s.

Moore.—Health, Disease, and

Remedy, familiarly and practically considered in a few of their Relations to the Blood. By GEORGE MOORE, M.D. Post 8vo. 7s. 6d.

Moore.—Memoirs, Journal, and

Correspondence of Thomas Moore. Edited by the Right Hon. LORD JOHN RUSSELL, M.P. With Portraits and Vignette Illustrations. Vols. I. to VI. post 8vo. 10s. 6d. each.

Vols. VII. and VIII. completing the work, are nearly ready.

Thomas Moore's Poetical Works.

Containing the Author's recent Introduction and Notes. Complete in One Volume; with a Portrait, and a View of Sloperton Cottage. Medium 8vo. price 21s. cloth; morocco 42s. Or in 10 vols. fcp. 8vo. with Portrait, and 19 Plates, price 35s.

Moore.—Songs, Ballads, and

Sacred Songs. By THOMAS MOORE, Author of *Lalla Rookh*, etc. First collected Edition, with Vignette by R. Doyle. 16mo. price 5s. cloth; 12s. 6d. bound in morocco.

Moore's Irish Melodies. New

Edition, with the Autobiographical Preface from the Collective Edition of Mr. Moore's Poetical Works, and a Vignette Title by D. Maclise, R.A. 16mo. price 5s. cloth; 12s. 6d. bound in morocco.

Moore's Irish Melodies. Illus-

trated by D. Maclise, R.A. New and cheaper Edition; with 161 Designs, and the whole of the Letter-press engraved on Steel, by F. P. Becker. Super royal 8vo. price 31s. 6d. boards; bound in morocco, £2. 12s. 6d.

. The Original Edition, in Imperial 8vo. price 63s. boards; morocco, £4. 14s. 6d.; Proofs, £6. 6s. boards,—may still be had.

Moore's Lalla Rookh: An Ori-

ental Romance. New Edition; with the Autobiographical Preface from the Collective Edition of Mr. Moore's Poetical Works, and a Vignette Title by D. Maclise, R.A. 16mo. 5s. cloth; or 12s. 6d. morocco.

Moore's Lalla Rookh: An Ori-

ental Romance. With 13 highly-finished Steel Plates, from Designs by Corbould, Meadows, and Stephanoff. New Edition. Square crown 8vo. 15s. cloth; morocco, 28s.

A few copies of the Original Edition, in royal 8vo. price One Guinea, still remain.

Morton's Manual of Pharmacy

for the Student of Veterinary Medicine; Containing the Substances employed at the Royal Veterinary College, with an attempt at their Classification; and the Pharmacopœia of that Institution. *Fifth Edition.* Fcp. 8vo. price 10s.

Moseley.—The Mechanical Prin-

ciples of Engineering and Architecture. By the Rev. H. MOSELEY, M.A., F.R.S., Professor of Natural Philosophy and Astronomy in King's College, London. 8vo. price 24s.

Mure.—A Critical History of

the Language and Literature of Ancient Greece. By WILLIAM MURE, M.P. of Caldwell. Vols. I. to III. 8vo. price 36s.—Vol. IV. price 15s.

Murray's Encyclopædia of Geo-

graphy: Comprising a complete Description of the Earth: exhibiting its Relation to the Heavenly Bodies, its Physical Structure, the Natural History of each Country, and the Industry, Commerce, Political Institutions, and Civil and Social State of All Nations. Second Edition; with 82 Maps, and upwards of 1,000 other Woodcuts. 8vo. price 60s.

Neale.—“Risen from the

Ranks;” Or, Conduct *versus* Caste. By the Rev. ERSKINE NEALE, M.A., Rector of Kirton, Suffolk. Fcp. 8vo. price 6s.

Neale.—The Riches that bring

no Sorrow. By the Rev. ERSKINE NEALE, M.A. Fcp. 8vo. price 6s.

Neale.—The Earthly Resting

Places of the Just. By the Rev. ERSKINE NEALE, M.A. Fcp. 8vo. with Woodcuts, 7s.

Neale.—The Closing Scene; or

Christianity and Infidelity contrasted in the Last Hours of Remarkable Persons. By the Rev. ERSKINE NEALE, M.A. New Edition. 2 vols. fcp. 8vo. price 12s.; or separately, 6s. each.

Newman.—Discourses addressed

to Mixed Congregations. By JOHN HENRY NEWMAN, Priest of the Oratory of St. Philip Neri. Second Edition. 8vo. price 12s.

Oldacre.—The Last of the Old

Squires; A Sketch. By CEDRIC OLDACRE, Esq., of Sax-Normanbury, sometime of Christ Church, Oxon. Crown 8vo. 9s. 6d.

Oldmixon.—Gleanings from Pic-

cadilly to Pera. By J. W. OLDMIXON, Commander R.N. With Illustrations printed in Colours. Post 8vo. [Just ready.]

Opie (Mrs.)—Memorials of the

Life of Amelia Opie, Selected and Arranged from her Letters, Diaries, and other Manuscripts. By CECILIA LUCY BRIGHTWELL. Second Edition; with Portrait. 8vo. price 10s. 6d.

Stray Leaves from an Arctic

Journal; or, Eighteen Months in the Polar Regions in search of Sir John Franklin's Expedition. By Lieut. S. OSBORN, R.N., Commanding H.M.S.V. *Pioneer*. With Map and 4 coloured Plates. Post 8vo. price 12s.

Owen Jones.—Flowers and their

Kindred Thoughts. A Series of Stanzas. By MARY ANNE BACON. With beautiful Illustrations of Flowers printed in Colours by Owen Jones. Imperial 8vo. price 31s. 6d. elegantly bound in calf.

Owen.—Lectures on the Com-

parative Anatomy and Physiology of the Invertebrate Animals. By RICHARD OWEN, F.R.S. Hunterian Professor in the Royal College of Surgeons. New Edition, corrected. 8vo. with Woodcuts. [In the press.]

Professor Owen's Lectures on

the Comparative Anatomy and Physiology of the Vertebrate Animals. With numerous Woodcuts. Vol. I. 8vo. price 14s.

The Complete Works of Blaise

Pascal. Translated from the French, with Memoir, Introductions to the various Works, Editorial Notes, and Appendices. by GEORGE PEARCE, Esq. 3 vols. post 8vo. with Portrait, 25s. 6d.

Captain Peel's Travels in Nubia.

—A Ride through the Nubian Desert. By Captain W. PEEL, R.N. Post 8vo. with a Route Map, price 5s.

Pereira's Treatise on Food and

Diet. With Observations on the Dietetical Regimen suited for Disordered States of the Digestive Organs; and an Account of the Dietaries of some of the principal Metropolitan and other Establishments for Paupers, Lunatics, Criminals, Children, the Sick, etc. 8vo. 16s.

Peschel's Elements of Physic.

Translated from the German, with Notes, by E. WEST. With Diagrams and Woodcuts. 3 vols. fcp. 8vo. price 21s.

Phillips.—A Guide to Geology.

By JOHN PHILLIPS, M.A. F.R.S. F.G.S., Deputy Reader in Geology in the University of Oxford. Fourth Edition, corrected to the Present Time; with 4 Plates. Fcp. 8vo. price 5s.

Phillips's Elementary Intro-

duction to Mineralogy. A New Edition, with extensive Alterations and Additions, by H. J. BROOKE, F.R.S., F.G.S.; and W. H. MILLER, M.A., F.G.S., Professor of Mineralogy in the University of Cambridge. With numerous Wood Engravings. Post 8vo. price 18s.

Phillips.—Figures and Descrip-

tions of the Palæozoic Fossils of Cornwall, Devon, and West Somerset; observed in the course of the Ordnance Geological Survey of that District. By JOHN PHILLIPS, M.A. etc. 8vo. with 60 Plates, price 9s.

Captain Portlock's Report on

the Geology of the County of Londonderry, and of Parts of Tyrone and Fermanagh, examined and described under the Authority of the Master-General and Board of Ordnance. 8vo. with 48 Plates, price 24s.

Power's Sketches in New Zea-

land, with Pen and Pencil. From a Journal kept in that Country, from July 1846 to June 1848. With Plates and Woodcuts. Post 8vo. 12s.

Psychological Inquiries, in a

Series of Essays intended to illustrate the Influence of the Physical Organisation on the Mental Faculties. Fcp. 8vo. price 5s.

Pulman's Vade-Mecum of Fly-

Fishing for Trout; being a complete Practical Treatise on that Branch of the Art of Angling; with plain and copious Instructions for the Manufacture of Artificial Flies. Third Edition, with Woodcuts. Fcp. 8vo. price 6s.

Pycroft's Course of English

Reading, adapted to every Taste and Capacity; With Literary Anecdotes. New and cheaper Edition. Fcp. 8vo. price 5s.

Dr. Reece's Medical Guide; for

the use of the Clergy, Heads of Families, Schools, and Junior Medical Practitioners: Comprising a complete Modern Dispensatory, and a Practical Treatise on the distinguishing Symptoms, Causes, Prevention, Cure, and Palliation of the Diseases incident to the Human Frame. Seventeenth Edition, corrected and enlarged by the Author's Son, Dr. H. REECE, M.R.C.S. etc. 8vo. price 12s.

Rich's Illustrated Companion

to the Latin Dictionary and Greek Lexicon: Forming a Glossary of all the Words representing Visible Objects connected with the Arts, Manufactures, and Every-day Life of the Ancients. With Woodcut Representations of nearly 2,000 Objects from the Antique. Post 8vo. price 21s.

Sir J. Richardson's Journal of

a Boat Voyage through Rupert's Land and the Arctic Sea, in Search of the Discovery Ships under Command of Sir John Franklin. With an Appendix on the Physical Geography of North America; a Map, Plates, and Woodcuts. 2 vols. 8vo. price 31s. 6d.

Horsemanship; or, the Art of

Riding and Managing a Horse, adapted to the Guidance of Ladies and Gentlemen on the Road and in the Field: With Instructions for Breaking in Colts and Young Horses. By Captain RICHARDSON, late of the 4th Light Dragoons. With 5 Line Engravings. Square crown 8vo. price 14s.

Riddle's Complete Latin-Eng-

lish and English-Latin Dictionary, for the use of Colleges and Schools. New and cheaper Edition, revised and corrected. 8vo. 21s.

Separately { The English-Latin Dictionary, 7s.
 { The Latin-English Dictionary, 15s.

Riddle's Copious and Critical

Latin-English Lexicon, founded on the German-Latin Dictionaries of Dr. William Freund. New and cheaper Edition. Post 4to. price 31s. 6d.

Riddle's Diamond Latin-Eng-

lish Dictionary: A Guide to the Meaning, Quality, and right Accentuation of Latin Classical Words. Royal 32mo. price 4s.

Rivers's Rose-Amateur's Guide;

containing ample Descriptions of all the fine leading varieties of Roses, regularly classed in their respective Families; their History and Mode of Culture. Fifth and cheaper Edition, much improved. Fcp. 8vo. price 3s. 6d.

Dr. E. Robinson's Greek and

English Lexicon of the Greek Testament. A New Edition, revised and in great part re-written. 8vo. price 18s.

Rogers.—Essays selected from

Contributions to the Edinburgh Review By HENRY ROGERS. 2 vols. 8vo. price 24s.

Dr. Roget's Thesaurus of Eng-

lish Words and Phrases classified and arranged so as to facilitate the Expression of Ideas and assist in Literary Composition. New Edition, revised and enlarged. Medium 8vo. price 14s.

Rowton's Debater: A Series of

complete Debates, Outlines of Debates, and Questions for Discussion; with ample references to the best Sources of Information on each particular Topic. New Edition. Fcp. 8vo. price 6s.

Letters of Rachael Lady Rus-

sell. A New Edition, including several unpublished Letters. With Portraits, Vignettes, and Facsimile. 2 vols. post 8vo price 15s.

The Life of William Lord Rus-

sell. By the Right Hon. Lord JOHN RUSSELL, M.P. The Fourth Edition, complete in One Volume; with a Portrait engraved on Steel by S. Bellin. Post 8vo. price 10s. 6d.

St. John (the Hon. F.)—Rambles

in Search of Sport, in Germany, France, Italy, and Russia. By the Honourable FERDINAND ST. JOHN. With Four coloured Plates. Post 8vo. price 9s. 6d.

St. John (H.)—The Indian Ar-

chipelago; Its History and Present State. By HORACE ST. JOHN. 2 vols. post 8vo. price 21s.

Mr. St. John's Work on Egypt.

Isis: An Egyptian Pilgrimage. By JAMES AUGUSTUS ST. JOHN. 2 vols. post 8vo. 21s.

St. John (J. A.)—There and Back Again in Search of Beauty. By J. A. ST. JOHN. 2 vols. post 8vo. 21s.

The Saints our Example. By the Author of *Letters to my Unknown Friends*, etc. Fcp. 8vo. price 7s.

Schmitz.—History of Greece, from the Earliest Times to the Taking of Corinth by the Romans, B.C. 146, mainly based upon Bishop Thirlwall's History of Greece. By Dr. LEONHARD SCHMITZ, F.R.S.E. Rector of the High School of Edinburgh. New Edition. 12mo. price 7s. 6d.

Sir Edward Seaward's Narrative of his Shipwreck, and consequent Discovery of certain Islands in the Caribbean Sea. Third Edition. 2 vols. post 8vo. 21s. —AN ABRIDGMENT, in 16mo. price 2s. 6d.

The Sermon in the Mount. Printed by C. Whittingham, uniformly with the *Thumb Bible*; bound and clasped. 64mo. price Eighteenpence.

The Sermon on the Mount. Printed on Silver; with Picture Subjects, numerous Landscape and Illustrative Vignettes, and Illuminated Borders in Gold and Colours, designed by M. LEPELLE DU BOIS-GALLAIS. Square 18mo. price in ornamental boards, One Guinea; or 31s. 6d. bound in morocco.

Self-Denial the Preparation for Easter. By the Author of *Letters to my Unknown Friends*, etc. Fcp. 8vo. 2s. 6d.

Sewell.—Amy Herbert. By a Lady. Edited by the Rev. W. SEWELL, B.D. Fellow and Tutor of Exeter College, Oxford. New Edition. Fcp. 8vo. price 6s.

Sewell.—The Earl's Daughter. By the Author of *Amy Herbert*. Edited by the Rev. W. SEWELL, B.D. 2 vols. fcp. 8vo. 9s.

Sewell.—Gertrude: A Tale. By the Author of *Amy Herbert*. Edited by the Rev. W. SEWELL, B.D. New Edition. Fcp. 8vo. price 6s.

Sewell.—Laneton Parsonage: A Tale for Children, on the practical Use of a Portion of the Church Catechism. By the Author *Amy Herbert*. Edited by the Rev. W. SEWELL, B.D. New Edition. 3 vols. fcp. 8vo. price 16s.

Sewell.—Margaret Percival. By the Author of *Amy Herbert*. Edited by the Rev. W. SEWELL, B.D. New Edition. 2 vols. fcp. 8vo. price 12s.

By the same Author,

Katharine Ashton. New Edition. 2 vols. fcp. 8vo. price 12s.

The Experience of Life. New Edition. Fcp. 8vo. price 7s. 6d.

Readings for a Month Preparatory to Confirmation: Compiled from the Works of Writers of the Early and of the English Church. Fcp. 8vo. price 5s. 6d.

Readings for Every Day in Lent: Compiled from the Writings of BISHOP JEREMY TAYLOR. Fcp. 8vo. 5s.

Sharp's New British Gazetteer, or Topographical Dictionary of the British Islands and Narrow Seas: Comprising concise Descriptions of about Sixty Thousand Places, Seats, Natural Features, and Objects of Note, founded on the best Authorities; full Particulars of the Boundaries, Registered Electors, etc. of the Parliamentary Boroughs; with a reference under every name to the Sheet of the Ordnance Survey, as far as completed; and an Appendix, containing a General View of the Resources of the United Kingdom, a Short Chronology, and an Abstract of certain Results of the Census of 1851. 2 vols. 8vo. price £2. 16s.

The Family Shakspeare; in which nothing is added to the Original Text; but those Words and Expressions are omitted which cannot with propriety be read aloud. By T. BOWDLER, Esq. F.R.S. New Edition, in volumes for the Pocket; with 36 Wood Engravings from Designs by Smirke, Howard, and other Artists. 6 vols. fcp. 8vo. price 30s.

•• Also a LIBRARY EDITION; in One Volume. Medium 8vo. price 21s.

Short Whist; Its Rise, Progress, and Laws: With Observations to make any one a Whist Player. Containing also the Laws of Piquet, Cassino, Ecarté, Cribbage, Backgammon. By Major A ***** New Edition; to which are added, Precepts for Tyros. By Mrs. B ***** Fcp. 8vo. 3s.

Sinclair.—The Journey of Life.

By CATHERINE SINCLAIR, Author of *The Business of Life* (2 vols. fcp. 8vo. price 10s.) New Edition, corrected and enlarged. Fcp. 8vo. price 5s.

Sir Roger de Coverley. From

The Spectator. With Notes and Illustrations by W. HENRY WILLS; and Twelve fine Wood Engravings, by JOHN THOMPSON from Designs by FREDERICK TAYLER. Crown 8vo. price 15s. boards; or 27s. bound in morocco.—A Cheap Edition, without Woodcuts, in 16mo. price One Shilling.

Smee's Elements of Electro-

Metallurgy. Third Edition, revised, corrected, and considerably enlarged; with Electrotypes and numerous Woodcuts. Post 8vo. price 10s. 6d.

Smith's Sacred Annals.—Sacred

Annals: Vol. III. The Gentile Nations; or, The History and Religion of the Egyptians, Assyrians, Babylonians, Medes, Persians, Greeks, and Romans, collected from ancient authors and Holy Scripture, and including the recent discoveries in Egyptian, Persian, and Assyrian Inscriptions: Forming a complete connection of Sacred and Profane History, and shewing the Fulfilment of Sacred Prophecy. By GEORGE SMITH, F.A.S., etc. In Two Parts, crown 8vo. price 12s.

By the same Author,

Sacred Annals: Vol. I. The

Patriarchal Age; or, Researches into the History and Religion of Mankind, from the Creation of the World to the Death of Isaac. Crown 8vo. price 10s.

Sacred Annals: Vol. II. The

Hebrew People; or, The History and Religion of the Israelites, from the Origin of the Nation to the Time of Christ. In Two Parts, crown 8vo. price 12s.

The Works of the Rev. Sydney

Smith; including his Contributions to the Edinburgh Review. Three Editions, as follows:—

1. LIBRARY EDITION (the *Fourth*), in 3 vols. 8vo. with Portrait, price 36s.
2. Complete in ONE VOLUME, with Portrait and Vignette. Square crown 8vo. price 21s. cloth; or 30s. calf.
3. A NEW EDITION, in 3 vols. fcp. price 21s.

The Rev. Sydney Smith's Ele-

mentary Sketches of Moral Philosophy, delivered at the Royal Institution in the Years 1804, 1805, and 1806. Second Edition. 8vo. price 12s.

The Life and Correspondence of

the late Robert Southey. Edited by his Son, the Rev. C. C. SOUTHEY, M.A. Vicar of Ardleigh. With Portraits; and Landscape Illustrations. 6 vols. post 8vo. 63s.

Southey's Life of Wesley; and

Rise and Progress of Methodism. New Edition, with Notes and Additions, by the late Samuel Taylor Coleridge, Esq., and the late Alexander Knox, Esq. Edited by the Rev. C. C. SOUTHEY, M.A. 2 vols. 8vo. with 2 Portraits, price 28s.

Southey's Commonplace Books.

Comprising—1. Choice Passages; with Collections for the History of Manners and Literature in England; 2. Special Collections on various Historical and Theological Subjects; 3. Analytical Readings in various branches of Literature; and 4. Original Memoranda, Literary and Miscellaneous. Edited by the Rev. J. W. WARTER, B.D. 4 vols. square crown 8vo. price £3 18s.

Each *Commonplace Book*, complete in itself, may be had separately as follows:—

- FIRST SERIES—CHOICE PASSAGES. 18s.
 2ND SERIES—SPECIAL COLLECTIONS. 18s.
 3RD SERIES—ANALYTICAL READINGS. 21s.
 4TH SERIES—ORIGINAL MEMORANDA. 21s.

Robert Southey's Complete Poet-

ical Works; containing all the Author's last Introductions and Notes. Complete in One Volume, with Portrait and Vignette. Medium 8vo. price 21s. cloth; 42s. bound in morocco. Or in 10 vols. fcp. 8vo. with Portrait and 19 Plates, price 35s.

Select Works of the British

Poets; from Chaucer to Lovelace, inclusive. With Biographical Sketches by the late ROBERT SOUTHEY. Medium 8vo. 30s.

Southey's The Doctor etc. Com-

plete in One Volume. Edited by the Rev. J. W. WARTER, B.D. With Portrait, Vignette, Bust, and coloured Plate. New Edition. Square crown 8vo. price 21s.

Sir James Stephen's Lectures

on the History of France. Second Edition. 2 vols. 8vo. price 24s.

Sir James Stephen's Essays in

Ecclesiastical Biography; from the Edinburgh Review. Third Edition. 2 vols. 8vo. price 24s.

Stonehenge.—The Greyhound :

Being a Treatise on the Art of Breeding, Rearing, and Training Greyhounds for Public Running; their Diseases and Treatment: Containing also, Rules for the Management of Coursing Meetings, and for the Decision of Courses. By STONERENGE, With numerous Portraits of Greyhounds, etc., engraved on Wood, and a Frontispiece engraved on Steel. Square crown 8vo. price 21s.

Stow.—The Training System,

the Moral Training School, and the Normal Seminary for preparing School Trainers and Governesses. By DAVID STOW, Esq., Honorary Secretary to the Glasgow Normal Free Seminary. Tenth Edition; with Plates and Woodcuts. Post 8vo. price 6s.

Dr. Sutherland's Journal of a

Voyage in Baffin's Bay and Barrow's Straits, in the Years 1850 and 1851, performed by H. M. Ships *Lady Franklin* and *Sophia*, under the command of Mr. William Penny, in search of the Missing Crews of H. M. Ships *Erebus* and *Terror*, with Charts and Illustrations. 2 vols. post 8vo. price 27s.

Tate.—On the Strength of Ma-

terials; containing various original and useful Formule, specially applied to Tubular Bridges, Wrought Iron and Cast Iron Beams, etc. By THOMAS TATE, F.R.A.S. 8vo. price 5s. 6d.

Taylor.—Loyola: and Jesuitism

in its Rudiments. By ISAAC TAYLOR. Post 8vo. with a Medallion, price 10s. 6d.

Taylor.—Wesley and Methodism.

By ISAAC TAYLOR. Post 8vo. with a Portrait, price 10s. 6d.

Theologia Germanica; which

setteth forth many fair lineaments of Divine Truth, and saith very lofty and lovely Things touching a Perfect Life. Translated by SUSANNA WINKWORTH: With a Preface by the Rev. CHARLES KINGSLEY; and a Letter by Chevallier BUNSEN. Fcp. 8vo. price 5s.

Thirlwall.—The History of

Greece. By the Right Rev. the LORD BISHOP of ST. DAVID'S (the Rev. Connop Thirlwall). An improved Library Edition; with Maps. 8 vols. 8vo. price £4. 16s.

Also, an Edition in 8 vols. fcp. 8vo. with Vignette Titles, price 28s.

Thomson (The Rev. W.)—An Out-

line of the Laws of Thought: Being a Treatise on Pure and Applied Logic. By the Rev. W. THOMSON, M.A. Fellow and Tutor of Queen's College, Oxford. Third Edition, enlarged. Fcp. 8vo. price 7s. 6d.

Thomson's Tables of Interest,

at Three, Four, Four-and-a-half, and Five per Cent., from One Pound to Ten Thousand, and from 1 to 365 Days, in a regular progression of Single Days; with Interest at all the above Rates, from One to Twelve Months, and from One to Ten Years. Also, numerous other Tables of Exchanges, Time, and Discounts. New Edition. 12mo. 8s.

Thomson's Seasons. Edited by

BOLTON CORNEY, Esq. Illustrated with Seventy-seven fine Wood Engravings from Designs by Members of the Etching Club. Square crown 8vo. price 21s. cloth; or, 36s. bound in morocco.

Thornton.—Zohrab; or, a Mid-

summer Day's Dream: And other Poems. By WILLIAM T. THORNTON. Fcp. 8vo. 2s. 6d.

Todd (Charles).—A Series of

Tables of the Area and Circumference of Circles; the Solidity and Superficies of Spheres; the Area and Length of the Diagonal of Squares; and the Specific Gravity of Bodies, etc. By CHARLES TODD, Engineer. The Second Edition, improved and extended. Post 8vo. price 6s.

The Thumb Bible; or, Verbum

Sempiternum. By J. TAYLOR. Being an Epitome of the Old and New Testaments in English Verse. Reprinted from the Edition, of 1693, bound and clasped. In 64mo. price Eighteenpence.

Townsend.—The Lives of Twelve

Eminent Judges of the Last and of the Present Century. By W. C. TOWNSEND, Esq., M.A., Q.C. 2 vols. 8vo. price 28s.

Townsend.—Modern State Tri-

als, revised and illustrated with Essays and Notes. By W. C. TOWNSEND, Esq., M.A. Q.C. 2 vols. 8vo. price 30s.

Sharon Turner's Sacred His-

tory of the World, attempted to be Philosophically considered, in a Series of Letters to a Son. New Edition, revised by the Author's Son, the Rev. S. TURNER. 3 vols. post 8vo. price 31s. 6d.

THE TRAVELLERS LIBRARY,

In course of Publication in Volumes at Half-a-Crown, and in Parts price One Shilling each. Comprising books of valuable information and acknowledged merit, in a form adapted for reading while Travelling, and also of a character that will render them worthy of preservation.

	<i>s. d.</i>
VOL. I. MACAULAY'S ESSAYS on WARREN HASTINGS and LORD CLIVE ..	2 6
II. ————— ESSAYS on PITT & CHATHAM, RANKE & GLADSTONE	2 6
III. LAING'S RESIDENCE in NORWAY	2 6
IV. PFEIFFER'S VOYAGE ROUND the WORLD	2 6
V. EOTHEN ; or, TRACES of TRAVEL from the EAST.....	2 6
VI. MACAULAY'S ESSAYS on ADDISON, WALPOLE, and LORD BACON	2 6
VII. HUC'S TRAVELS IN TARTARY, etc.	2 6
VIII. THOMAS HOLCROFT'S MEMOIRS	2 6
IX. WERNE'S AFRICAN WANDERINGS	2 6
X. Mrs. JAMESON'S SKETCHES in CANADA	2 6
XI. JERRMANN'S PICTURES from ST. PETERSBURG	2 6
XII. The Rev. G. R. GLEIG'S LEIPSIK CAMPAIGN	2 6
XIII. HUGHES'S AUSTRALIAN COLONIES	2 6
XIV. SIR EDWARD SEAWARD'S NARRATIVE	2 6
XV. ALEXANDRE DUMAS' MEMOIRS of a MAITRE-D'ARMES	2 6
XVI. OUR COAL-FIELDS and OUR COAL PITs	2 6
XVII. M'CULLOCH'S LONDON ; and GIRONIERE'S PHILIPPINES.....	2 6
XVIII. SIR ROGER DE COVERLEY ; and SOUTHEY'S LOVE STORY	2 6
XIX. LORD CARLISLE'S LECTURES AND ADDRESSES ; and } JEFFREY'S ESSAYS on SWIFT and RICHARDSON }	2 6
XX. HOPE'S BIBLE in BRITTANY and CHASE in BRITTANY	2 6
XXI. THE ELECTRIC TELEGRAPH ; and NATURAL HISTORY of CREATION	2 6
XXII. MEMOIR of DUKE of WELLINGTON ; and LIFE of MARSHAL TURENNE	2 6
XXIII. RANKE'S FERDINAND and MAXIMILIAN ; and TURKEY } and CHRISTENDOM..... }	2 6
XXIV. BARROW'S CONTINENTAL TOUR ; and FERGUSON'S } SWISS MEN and SWISS MOUNTAINS	2 6
XXV. SOUVESTRE'S ATTIC PHILOSOPHER in PARIS and } WORKING MAN'S CONFESSIONS	2 6
XXVI. MACAULAY'S ESSAYS on LORD BYRON, and the COMIC DRAMA- } TISTS ; and his SPEECHES on PARLIAMENTARY REFORM	2 6
XXVII. SHIRLEY BROOKS'S RUSSIANS of the SOUTH ; and } DR. KEMP'S INDICATIONS of INSTINCT	2 6
XXVIII. LANMAN'S ADVENTURES in the WILDS of NORTH AMERICA.....	2 6
XXIX. De CUSTINE'S RUSSIA, Abridged	3 6
XXX. SELECTIONS from SYDNEY SMITH'S WRITINGS, Vol. 1.	2 6
XXXI. BODENSTEDT and WAGNER'S SCHAMYL ; and M'CUL- } LOCH'S RUSSIA and TURKEY	6 6
XXXII. LAING'S NOTES of a TRAVELLER, First Series	2 6
XXXIII. DURRIEU'S MOROCCO ; and an ESSAY on MORMONISM	2 6

Sharon Turner's History of England during the Middle Ages: Comprising the Reigns from the Norman Conquest to the Accession of Henry VIII. Fifth Edition, revised by the Rev. S. TURNER. 4 vols. 8vo. price 50s.

Sharon Turner's History of the Anglo-Saxons, from the Earliest Period to the Norman Conquest. The Seventh Edition, revised by the Rev. S. TURNER. 3 vols. 8vo. price 36s.

Dr. Turton's Manual of the Land and Freshwater Shells of the British Islands. New Edition with considerable Additions; by JOHN EDWARD GRAY. With Woodcuts, and 12 coloured Plates. Post 8vo. price 15s.

Dr. Ure's Dictionary of Arts, Manufactures and Mines: Containing a clear Exposition of their Principles and Practice. The Fourth Edition, much enlarged and corrected throughout; with all the Information comprised in the *Supplement of Recent Improvements* brought down to the Present Time, and incorporated in the *Dictionary*. Most of the Articles being entirely re-written, and many New Articles now first added. With nearly 1,600 Woodcuts. 2 vols. 8vo. price 60s.

Waterton.—Essays on Natural History, chiefly Ornithology. By C. WATERTON, Esq. With an Autobiography of the Author and Views of Walton Hall. New and cheaper Edition. 2 vols. fcp. 8vo. 10s.

Separately: Vol. I. (First Series), 5s. 6d.
Vol. II. (Second Series), 4s. 6d.

Alaric Watts's Lyrics of the Heart, and other Poems. With 41 highly-finished Line Engravings, executed expressly for the work by the most eminent Painters and Engravers. Square crown 8vo. price 31s. 6d. boards, or 45s. bound in morocco; Proof Impressions, 63s. boards.

Webster and Parkes's Encyclopædia of Domestic Economy; Comprising such subjects as are most immediately connected with Housekeeping; As, The Construction of Domestic Edifices, with the Modes of Warming, Ventilating, and Lighting them—A Description of the various Articles of Furniture, with the Nature of their Materials—Duties of Servants, etc. New Edition; with nearly 1,000 Woodcuts, 8vo. price 50s.

Wheeler.—The Geography of Herodotus Developed, Explained, and Illustrated from Modern Researches and Discoveries. By J. TALBOYS WHEELER, F.R.G.S. 8vo. with Maps and Plans.
[Nearly ready.]

Willich's Popular Tables for ascertaining the Value of Lifehold, Leasehold, and Church Property, Renewal Fines, etc. Third Edition, with additional Tables of Natural or Hyperbolic Logarithms, Trigonometry, Astronomy, Geography, etc. Post 8vo. price 9s.

Lady Willoughby's Diary (1635 to 1663). Printed, ornamented, and bound in the style of the Period to which *The Diary* refers. New Edition; in Two Parts. Square fcp. 8vo. price 8s. each, boards; or, bound in morocco, 18s. each.

Wilmot's Abridgment of Blackstone's Commentaries on the Laws of England, intended for the use of Young Persons, and comprised in a series of Letters from a Father to his Daughter. A New Edition, corrected and brought down to the Present Day, by Sir JOHN E. EARDLEY WILMOT, Bart., Barrister at-Law, Recorder of Warwick. 12mo. price 6s. 6d.

Yonge.—A New English-Greek Lexicon: Containing all the Greek Words used by Writers of good Authority. By C. D. YONGE, B.A. Post 4to. price 21s.

Yonge's New Latin Gradus: Containing every Word used by the Poets of good Authority. By Authority and for the Use of Eton, Westminster, Winchester, Harrow, Charterhouse, and Rugby Schools; King's College, London; and Marlborough College. Third Edition, carefully revised and corrected. Post 8vo. price 9s.

Youatt.—The Horse. By WILLIAM YOUATT. With a Treatise of Draught. A New Edition; with numerous Wood Engravings from Designs by William Harvey. (Messrs. Longman and Co.'s Edition should be ordered). 8vo. price 10s.

Youatt.—The Dog. By WILLIAM YOUATT. A New Edition; with numerous Engravings from Designs by William Harvey. 8vo. 6s.

Zumpt's Larger Grammar of the Latin Language. Translated and adapted for the use of the English Students, by Dr. L. SCHMITZ, F.R.S.E., Rector of the High School of Edinburgh: With numerous Additions and Corrections by the Author and Translator. The Third Edition, thoroughly revised; with an Index. 8vo. price 14s.

September, 1854.

John J. Van Hook
R. N. M. O.

YALE
MEDICAL LIBRARY



HISTORICAL
LIBRARY

Accession no. 22733

Author Bushby:
A month in the
camp before
Sebastopol. 1855.

Call no. Hist.
DK
855B

22733



