

SECOND LIST OF MEMBERS

WHO HAVE PAID THEIR SUBSCRIPTIONS FOR 1860.

THE following is a List of Members of the Association who have paid their Subscriptions for the present year, from February 29th to April 30th. The first List was published in the JOURNAL for March 3rd.

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hundred and fifty gentlemen £226. To carry on this affair to a satisfactory conclusion requires a liberal supply of cash; be good enough, therefore, to collect subscriptions where they have not already been paid, and send them to me. I write in great haste to save this post, in order that you should know as quickly as possible why the Bill is withdrawn.

"I am, dear Sirs, yours faithfully,

"RICHARD GRIFFIN."

POOR-LAW MEDICAL REFORM: SUGGESTION FOR A COMMISSION OF INQUIRY.

LETTER FROM R. B. SULLOCK, Esq.

SIR,—If you consider the following suggestions for simplifying and accelerating the settlement of the much vexed question of Poor-law medical reform worthy of a place in your periodical, it is at your service for insertion.

The principal difficulty appears to me to be, to satisfy the wishes and expectations of medical men of different parts of the kingdom, whose position and circumstances are, as regards their attendance on the sick poor, so dissimilar, that they cannot be satisfactorily adjudicated on by an act of Parliament having generalisation for its basis. I would, therefore, propose that a commission or commissions be formed, composed of three or more gentlemen: viz., one, of the legal profession, who is accustomed to obtain and well weigh evidence; another, an *employé* of the Government who is versed in, and had previously shown an interest in the subject; and a third, a medical man, well conversant with the state of the medical Poor-law as at present administered, and the wishes and expectations of the Poor-law medical officers themselves. That this commission should be empowered to visit each union in the kingdom, and take evidence of the medical men, to which might be added the information in the power of every clerk of the different unions to give. On the information thus obtained, the salaries of the medical men may be fixed, I have no doubt, much more to the satisfaction of the parties concerned than heretofore.

To accelerate the inquiry, more than one set of commissioners may be appointed: the expenses to be defrayed, one moiety by the Government, the other by the different unions.

I am, etc.,

R. BEALY SULLOCK.

Medical Officer of Newton Abbott Union.

Teignmouth, May 7th, 1860.

SANITARY CONDITION OF TROOPS AT SEA.

SIR,—Permit me to make a few comments on your leading article in the *BRITISH MEDICAL JOURNAL* of this date, respecting the "Sanitary Condition of Troops at Sea".

You say it is evident "that we can no longer depend upon the merchant marine for the conduct of a service of this magnitude". Now, if it be carried on upon the same system, there can be but one opinion on the subject. Why not, however, take a lesson from the system of the Government Emigration Commissioners? It answers remarkably well, and would, no doubt, answer equally well applied to troops. For several years it has been progressing to its present state of efficiency, carried out by practical and experienced surgeons, the commissioners readily making alterations and improvements at their suggestions. I have made at least twelve voyages to India and Australia, and have had the care of about two thousand emigrants, including troops, passengers, private and government emigrants. On referring to my journals, I find the average number of deaths for adults to India and from was 1.5 per cent.; children, 3 per cent.; for the colonies, only 1 per cent. for adults, and rather more than 2 per cent. for children. The number of births, however, in both instances, was greater than that of deaths; and I have no doubt the Emigration Commissioners would be willing to furnish statistics of the number of emigrants, ships, size of tonnage, etc., and deaths, that occur yearly in their system, which would speak for itself. The surgeon-superintendent in the emigration service has the entire control and responsibility; and you may rely on it that this is the principal reason of the success of the system. The captain, first and second officers, and one constable for every fifty emigrants, are paid gratuities for each emigrant landed *alive* in the colony: the gratuity, however, is not paid without a certificate from the surgeon; and the latter may forfeit his pay for any gross neglect of his duties, should the emigrants complain against him; so that there is a check one against the

Editor's Letter Box.

POOR-LAW MEDICAL REFORM.

LETTER FROM RICHARD GRIFFIN, Esq.

SIR,—I shall feel obliged by your inserting the accompanying letter in your *JOURNAL*, as it has been sent only to the recent subscribers to the Poor-law Medical Reform Association. The pamphlet, a copy of which I now forward to you, I sent last Thursday to the members of Parliament. It was then too late to be of any use, as the opposition of the Guardians was overwhelming; but I trust it will have its weight with members in future legislation.

I am, etc., RICHARD GRIFFIN.

12, Royal Terrace, Weymouth, May 5th, 1860.

"To the Poor-Law Medical Officers.

"12, Royal Terrace, Weymouth, May 5, 1860.

"DEAR SIRS,—In order that you may know what has recently taken place, I forward you a copy of the pamphlet I sent last Thursday to each member of Parliament. I regret I cannot give you a copy of my last two or three letters to Mr. Piggott, or the whole of his last to me, as they contain private communications from other gentlemen, to print which I feel might be a breach of faith, and, moreover, would endanger our cause. You will guess from Mr. Piggott's letter, that I urged him not to press the Bill last Friday, as it was certain not to pass; but, from the suppressed part of Mr. Piggott's letter, I have reason to believe that a good understanding has been come to, relative to the introduction of a future Bill. Mr. Piggott has done well for us, and he richly deserves our warmest thanks; he has ascertained the sunken rocks, and therefore will be able to steer our vessel clear of them for the future. I regret I was unable last Tuesday to establish a London Subcommittee, as an objection was raised to it by some of the London men, who say they have already a Committee of their own; the misfortune of having two bodies is, that there is danger of one running counter to the other. The metropolitan men had their deputation to the Poor-law Board fifteen months since, we had ours shortly afterwards; it would have been better to have had one only. From my private correspondence, I hear of a few medical men who are secretly doing all they can against us with those in authority. These divisions in our own body, I need scarcely say, are most injurious to the cause; to counteract these machinations, the good men and true must keep well together, and endeavour to enlist into their ranks as many of their colleagues as possible. During the last three months, I have received from four

other, and the strongest inducement to look after the health of the passengers.

In troop-ships, the medical officer is *generally* young and inexperienced, and the appointment is usually given to assist an assistant-surgeon who is going out for his appointment in the Indian service. Should, therefore, a new system of organisation in the transport system be adopted, I think the government emigration system may be safely taken as a basis to go upon; and if it is properly carried out, and not fettered too much by red tapeism, the merchant marine will, in my opinion, answer much better than any other. My opinion is, that not more than five hundred souls should go out in one vessel, and that the ships best adapted are those of from six hundred to eight hundred tons burden.

I am afraid this will take up too much of your space. Should, however, you think it worth inserting, I will in a future letter give a sketch of the emigration service, as it is well worth the attention of young surgeons who wish to gain a few years experience.

I am, etc.,

A LATE EMIGRATION SURGEON.

May 5th, 1860.

SUSPECTED POISONING BY OXALIC ACID.

LETTER FROM T. SKINNER, M.D.

SIR,—If "Justus" will favour me with his real name, I will have much pleasure in briefly replying to his remarks.

I am, etc., THOMAS SKINNER.

St. James Road, Liverpool, May 7th, 1860.

Parliamentary Intelligence.

HOUSE OF COMMONS.—Thursday, May 3rd, 1860.

Nuisances Removal. Mr. LOWE obtained leave to bring in a Bill to amend the Acts for the Removal of Nuisances and the Prevention of Diseases.

Poor-Law Medical Relief. Mr. BOUVERIE gave notice that on the order of the day for the second reading of this Bill, he should move that it be read a second time that day six months.

Friday, May 4th.

Poor-Law Medical Relief. The order for the second reading of this Bill was discharged, on the motion of Mr. PIGOTT.

Monday, May 7th.

Nuisances Removal and Diseases Prevention Bill. This Bill was read a second time.

Medical News.

BIRTHS, MARRIAGES, DEATHS, AND APPOINTMENTS.

* In these lists, an asterisk is prefixed to the names of Members of the Association.

BIRTHS.

Of sons, the wives of—

ADDISON, W. J., Esq., Surgeon, Kington, on May 3.
NASH, Pearson, M.D., Madras Army, at Bezwarah, on March 15.
URQUHART, John, M.D., Coroner of Madras, at 14, Finsbury Place, on April 27.

Of a daughter, the wife of—

BRETT, Alfred T., M.D., Watford, on May 4.

MARRIAGES.

LYS, Francis D., Esq., Surgeon, Bere Regis, to Anna, daughter of John GRABHAM, M.D., Islington, on May 2.

*MACKINDER, Draper, M.D., Gainsborough, to Fanny Anne, eldest daughter of H. W. HEWITT, M.R.C.P., Lichfield, on May 8.

*MOORE, Edward D., Esq., Walsall, to Jane, daughter of John ROBINS, Esq., Dunsley Hall, at Kinver, on May 2.

MUSSET, William B., M.B., of Upper Baker Street, to Agnes, daughter of the late James GIBSON, Esq., of Heathfield Hall, Staffordshire, at Kennington, on April 27.

PIGGOTT, George W., M.D., Harrogate, to Anne, widow of W. D. HITCHIN, Esq., of Halifax, at St. George's, Hanover Square, on May 1.

SLATER, Samuel S., Esq., to Margarette O., youngest daughter of the late George VAUX, M.D., of Ipswich, at Croydon, on April 24.

WHICHER, James, M.D. R.N., to Georgiana F., only daughter of Captain Charles C. DENT, R.N., at South Bersted, on May 3.

WOOD, John, Esq., Ankerton, near Eccleshall, to Eliza Mary, only daughter of *Charles SOMERVILLE, Esq., Bloxwich, on April 26.

DEATHS.

JACKSON, A. T., M.D., Staff-Surgeon-Major, at Athlone, on May 1.

JACKSON. On May 1st, at Kew, Susannah, wife of John Jackson, M.D.

MACKMURDO. On May 6th, at Winchmore Hill, Harriet, wife of G. W. Mackmurdo, Esq., Surgeon.

Vos, James G., M.D., Bengal Army, aged 50, at Southampton, on April 28.

PASS LISTS.

ROYAL COLLEGE OF SURGEONS. MEMBERS admitted at a meeting of the Court of Examiners, on May 7th:—

| | |
|-------------------------------------|-------------------------------|
| ARNOLD, J. C., Blackburn | HAROLD, T., Castle Ireland |
| BUBB, J. Cheltenham | JEAFFRESON, H., Framlingham |
| CALDWELL, H. T. D., Kennington Park | LONG, R. G., Sturminster |
| CLOSE, G. W., Richmond, Yorkshire | MIAL, P. E., Bradford |
| DAVY, Richard, Chumleigh | NATHAN, H. F., Wool |
| DICKINSON, J. B., Leeds | ROBERTS, C. H., Shaftesbury |
| GRIFFITH, S., Tremadoc | SEATON, Daniel, Dorset Square |
| | WARD, S. M., Cambridge |
| | WILLIAMS, J., Brecon |

Tuesday, May 8th.

| | |
|------------------------------------------|-------------------------------|
| BASTIAN, H. C., Falmouth | OLIVE, Edward, Hellingly, |
| CANN, F. M., Exeter | Hurst Green |
| CASE, G. H., Fareham | PRINCE, Charles E., Balsham |
| ECCLES, E., Langridge | SHORTO, J. R., Southampton |
| HARRIS, F. D., Gower Street | THANE, William D., Islington |
| IRELAND, R. J., Galway | WELCH, T. H., Stansted, Essex |
| MATTHEWS, C. S., Portugal Street, W.C. | WILLIAMS, K. B., Conway |
| MIDDLEMIST, R. Percy, Great Coram Street | WILLIAMS, J. H., Holyhead |
| | WILLIAMS, J., Doncaster |
| | WORKMAN, C. J., Reading |
| | YELD, H. J., Sunderland |

Wednesday, May 9th.

| | |
|--------------------------------------|-----------------------------|
| BROOKE, George A., Liverpool | MOORE, John T., Newtown |
| BROWN, John B., Sunning Hill, Berks. | Butler, Fermanagh |
| FOLKES, Wm., Dukinfield | PIGGOTT, W. C., Barbadoes |
| FOULDS, Samuel, Whitwell | ROBINSON, Andrew, Newbliss, |
| MIDDLETON, J. W., Brussels | Monaghan |
| MILLER, William, Liverpool | SMITH, Joseph K., Yeaton |

LICENTIATES IN MIDWIFERY admitted at a meeting of the Board, on May 4th:—

BLAKER, Edgar S., Lewes: diploma of membership dated April 15, 1859

BROWN, Edward Adolphus, Eastwood: April 21, 1850

CORRY, Thomas C. S., Belfast: October 2, 1846

DAVEY, Alexander G., Walmer: April 13, 1860

HANNA, Harrison, Belfast: May 14, 1852

HIND, Charles W., Swindon: December 5, 1845

HOLLAND, Edmund, Rugeley: April 19, 1860

HUNT, William J., Sheerness: April 19, 1860

SALMON, William T., Canada: July 18, 1859

STRICKLAND, Edmund, Kirby Moorside: April 20, 1860

SUTTON, Henry G., Ilminster: April 17, 1860

WOODMAN, John, Exeter: April 17, 1860

APOTHECARIES' HALL. LICENTIATES admitted on Thursday April 26th, 1860:—

DAVIES, Henry, Carmarthen WALKER, Richard P., Birchfield, Birmingham

JEAFFRESON, George O. WINGATE, Robert, Hareby, Spilsby

RAYNER, John, Bedworth, WINKFIELD, Alfred, Bedford

Coventry WOTTON, Henry, Cavendish Square

RINGROSE, E., Potter's Bar

The following gentlemen also, on the same day, passed their first examination:—

FURNER, C., Wigmore Street STOCKWELL, Fredk., Bruton

Thursday, May 3rd.

BAMFIELD, Samuel, Falmouth
DAVIES, Morris, Carnarvon
HOPE, Samuel, Guernsey
MACNAMARA, James, Uxbridge

MALL, Philip E., Bradford
ORMEROD, Wm. G., Bristol
TERRY, J. G., Wittersham

The following gentlemen also, on the same day, passed their first examination:—

COX, William H., Stonehouse
EDWARDS, M. J., Newbridge

Yeo, Isaac B., King's College

UNIVERSITY AND KING'S COLLEGE, ABERDEEN. On April 21st, the degree of M.D. was conferred, after examination, on the following gentlemen:—

BARRON, G. B., Lancashire
BINDON, H. V., Staff-Surgeon, Chatham
BLAKLEY, S., Tyrone, Ireland
CANDY, John, Sussex
COWARD, William, Durham
FORSTER, T. B., Devonport
GIBSON, George, Durham
GREIG, John, Forfarshire
HARVEY, Alfred, London
HAYNES, L. H. J., Greenwich
JACKSON, George H., London
LOGAN, Thomas, Ayrshire
MACNAB, John, Lancashire
MARTYN, William, London
MAYBURY, Augustus K., Surrey
MCHARG, M., Antrim, Ireland
METCALFE, James B., London

MILLAR, Samuel, Enfield
MILLMAN, Alfred M'K., Kirkcudbright
MURPHY, T. J., 60th Rifles
O'CONNELL, John, Glasgow
RAINS, John, Manchester
RIX, Joseph, Huntingdonshire
SOMERVILLE, C., Staffordshire
SOMMERS, J. A., Liverpool
STEWART, J. G., Greenwich
SUTTON, John, Nottingham
TEBAY, Thomas G., London
TULLOCH, J., 10th Regiment
TYLECOTE, E. T., Staffordshire
WATERWORTH, T. H., London
WINDOWE, S. Jardine, H.M. Indian Army

On the same day, William CONNOR was admitted as M.B.

PROSECUTION UNDER THE MEDICAL ACT.

EDWARD MARK SMITH, otherwise "Dr. Smith, medical botanist," of Norwich and Diss, appeared at the Norwich Guildhall, on April 28, in answer to a charge preferred at the instance of the Norfolk and Norwich Medical Registration Association, of having in the month of April wilfully and falsely taken and used the name or title of a doctor of medicine, implying that he was registered under the Medical Act.—Mr. C. Cooper, instructed by Mr. Preston, solicitor to the Norfolk and Norwich Medical Registration Association, conducted the case for the prosecution, and Mr. Mendham appeared for the defendant.

Mr. COOPER said that the defendant, week after week, advertised in the *Norfolk Chronicle*, under the heading of "Hope to the afflicted!" and a verse from Scripture—"The Lord hath created medicines out of the earth, and he that is wise will not abhor them"—as "E. M. Smith, M.D., medical botanist, and many years celebrated for the treatment of" almost all the ills to which the flesh was heir, and stating that he might be consulted every Saturday at No. 48, Upper Bethel Street, opposite St. Giles' church. Further on he said, "Dr. Smith, as usual, will be happy, when requested, to give his opinion gratis upon any case, and will undertake special journeys to visit patients at any distance on receiving a few days notice." Mr. Smith had a place of business in Norwich, and on the door-plate of his house were the words, "Dr. Smith, of Diss, medical botanist." He also attended a female, and on her death he sent, at the mother's request, a certificate of death which was signed "E. M. Smith, M.D."

Mr. T. W. CROSSE, secretary to the Medical Registration Society, produced a copy of the *Medical Register* of 1860, which, he said, did not contain Mr. Smith's name. He had seen on defendant's house a brass door-plate, inscribed "Dr. Smith, of Diss, medical botanist." He had received a letter from the registrar, stating that no such person as the defendant was on the register.

Mr. MENDHAM: You choose to make "Dr." stand for "Doctor?" That is your interpretation?

Witness: Yes; it is the same as I see on Dr. Ranking's door, and Dr. Copeman's door, and other physicians.

Mr. COOPER: "Dr." may stand for "debtor."

Mr. STAFFORD, of the *Norfolk Chronicle*, produced the MS. of defendant's advertisement in the *Chronicle* of April 28th, and said the advertisement, with occasional alterations, had appeared weekly for a considerable time. The advertisement was paid for by Mr. Smith.

REBECCA CHAMBERLIN said Mr. Smith attended her daughter-in-law for some months. She died on April 15th, and witness wrote to him for a certificate of her death, which he sent to her

from Diss. The certificate and Mr. Smith's letter accompanying it were put in and read. Both were signed "Edw. M. Smith, M.D."

Mr. MENDHAM submitted that there was no case made out against the defendant. In the Medical Act there was nothing whatever to make it imperative that a physician or surgeon should be registered in the *Medical Register*. The penalty for practising without registration was the inability to recover fees. A person might practise without being registered; but if he did so he could not recover his fees. It must be shown that the defendant had represented himself as being registered. He had used the name of Doctor, but that he (Mr. Mendham) contended he had a right to use without being compelled to register. There was no offence committed under the Act, unless it could be made to appear that the defendant had not merely called himself "Dr. Smith," but had also used language implying that he was registered; but this he had not done. If any person was allowed to practise, he was also allowed to use the title of doctor, the mere use of which did not constitute an offence.

Mr. COOPER said that if the construction put by Mr. Mendham on the Act were a correct one, the Act would be completely a dead letter.

The magistrates retired to consult. On returning into court,

The MAYOR said—We consider that we have only to deal with those facts which are proved to have taken place within our jurisdiction, which facts are that on a door-plate the defendant uses the name of "Dr. Smith, of Diss, medical Botanist," and that in one of the newspapers an advertisement appears calling him "Dr. Smith, Medical Botanist." With these facts before us, we are of opinion that we are not justified in convicting the defendant, and therefore we dismiss the case.

Mr. MENDHAM said as this prosecution was instituted by an association, he hoped the magistrates would give the defendant costs.

The Bench declined to grant the application for costs, on the part of the defendant, as the prosecution was instituted by an association.

On the following Monday, Mr. Cooper applied for a case for the superior courts on the decision of the magistrates. He contended that the fact of Mr. Smith having "Dr. Smith" on his door-plate, and styling himself "E. M. Smith, M.D." would lead the public to infer that he was a properly qualified practitioner. After hearing the arguments on both sides, the Mayor stated that his brother magistrates were equally divided in opinion; and, believing that there was no intention on the part of the defendant to impose, he gave his vote and decision against the granting of a case.

POOR-LAW MEDICAL REFORM.

AGGREGATE MEETING OF STUDENTS.

An aggregate meeting of the students of the London medical schools was held at St. Martin's Hall, on Tuesday last, at half-past seven p.m. Mr. Pigott, M.P., was to have taken the chair; but he was prevented from attending by illness, and his place was taken by G. Potts, Esq., M.P. for Barnstaple. The Chairman having opened the proceedings, Dr. Tilbury Fox, one of the Secretaries, gave an account of the former proceedings of the Students' Branch of the Poor-law Medical Reform Association; after which, the following resolutions were passed unanimously.

1. Proposed by Mr. ERNEST HART (Chairman of Students' Committee), seconded by Mr. GRIFFIN of Weymouth, and supported by Mr. HOLMES COOTE of St. Bartholomew's Hospital—

"That the existing system of Poor-law medical relief is fraught with dangers which call for immediate relief."

2. Proposed by Mr. C. H. FAGGE (Guy's Hospital), seconded by Mr. SUTTON (Middlesex Hospital), and supported by Dr. PAVY of Guy's Hospital.

"That the present system grievously injures the efficiency of the relief afforded, by crippling the resources, limiting the powers, and lowering the standard of skill among the administrators of that relief; and that the remuneration afforded is inadequate to the labours which are demanded of them, the skill which they should possess, and the expenses incidental to their position."

3. Proposed by Mr. W. F. TEEVAN, F.R.C.S. (University College), and seconded by Mr. WM. BRETT (Westminster Hospital)—

"That as the grievances set forth also injuriously affect the

medical care and well-being of all the poor throughout the kingdom, they are well deserving the attention of Parliament."

4. Proposed by Mr. MARTINDALE C. WARD (St. George's Hospital), and seconded by Mr. WALTON (King's College)—

"That this meeting urgently calls upon the House of Commons to take the case of the Poor-law medical officers into their serious consideration, and pass such measures as are calculated to meet the evils complained of, and thereby obtain more efficient relief to the sick poor."

5. Proposed by Mr. W. FARRINGTON (St. Bartholomew's Hospital), seconded by Mr. S. FELCE (St. Mary's), and supported by Mr. NUNN, of the Middlesex Hospital—

"That the following petition be presented to the House of Commons, in favour of Poor-law medical reform."

6. Proposed by Dr. JOSEPH ROGERS, of the Strand Union; and seconded by Mr. J. H. HOOPER (St. Thomas's Hospital)—

"That the cordial thanks of this meeting are due and are hereby given to G. Potts, Esq., M.P., for his kindness in presiding on this occasion."

HEALTH OF LONDON—MAY 4TH, 1860.

[From the Registrar-General's Report.]

| | Births. | Deaths. |
|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| During week | { Boys .. 903 } 1803 .. 1205 | { Girls .. 900 } |
| Average of corresponding weeks 1840-58 | 1683 .. 1179 | |
| Among the causes of death were— | bronchitis, 139; pneumonia, 59; phthisis, 167; small-pox, 18; scarlatina, 35; measles, 38; diphtheria, 7; hooping-cough, 53. The deaths from pulmonary diseases (exclusive of phthisis) were 224, being 36 above the corrected average. | |
| Barometer: | | |
| Highest (Mon.) 30.273; lowest (Wed.) 29.951; mean 30.090. | | |
| Thermometer: | | |
| In sun—highest (Wed.) 117.0 degrees; lowest (Sat.) 87.0 degrees. | | |
| In shade—highest (Fri.) 68.5 degrees; lowest (Sun.) 31.0 degrees. | | |
| Mean—50.7 degrees; difference from mean of 43 yrs. + 0.3 degree. | | |
| Range—during week, 37.5 degrees; mean daily, 26.1 degrees. | | |
| Mean humidity of air (saturation=100), 67. | | |
| Mean direction of wind, N.E.—Rain in inches, 0.00. | | |

TO CORRESPONDENTS.

Communications have been received from:—DR. LIONEL BEALE; MR. ATHOL JOHNSON; MR. TAMPLIN; DR. SKINNER; MR. ERICHSEN; MR. H. DUNCALFE; DR. W. F. WADE; DR. FRANCIS HAWKINS; MR. E. CROSSMAN; DR. P. H. WILLIAMS; MR. JAS. ROUSE; DR. J. G. SWAYNE; DR. D. MACKINDER; MR. R. B. SULLOCK; MR. R. GRIFFIN; A LATE EMIGRATION SURGEON; MR. J. V. SOLOMON; MR. J. Z. LAURENCE; M.P.; MR. WEBBER; DR. W. TILBURY FOX; and MR. C. F. SUTTON.

ADVERTISEMENTS.

Moveable Artificial Eyes.—The Prize

MEDAL of the Great Exhibition, 1851, was awarded exclusively to the EYES made by W. R. GROSSMITH, 175, Fleet Street, London, Maker to the Senior Surgeons of the Ophthalmic, Bartholomew's, St. Thomas's, St. George's, and all the principal London Hospitals. They are fitted in a few hours, without pain or operation, in every case, where sight has been lost; they effect a perfect MOVEMENT, in accordance with the action of the natural eye; the colours of the Iris are closely matched, and they are the only Artificial Eyes yet invented not liable to crack in wearing. Sent by post to all parts of the world, from GROSSMITH'S Artificial Eye, Leg, Hand, and Nose Manufactory, 175, Fleet Street, London. Established 1760.

Just Published, price 3s. 6d., with 200 Descriptive Cases, and Illustrations in Chromo-Lithography,

Amputations and Artificial Legs,

HANDS, etc. By W. R. GROSSMITH, of 175, Fleet Street, London. "Mr. Grossmith has offered some good practical suggestions for the consideration of the operator, and has entered more fully into the subject than has hitherto been attempted."—*The Lancet*, Nov. 14th, 1857.

"Mr. Grossmith's artificial limbs are well constructed, and on the best system."—*Paris Exposition Jury Reports*.

London: LONGMAN and Co. Dublin: FANNIN and Co.; and from the Author, post free.

REDUCTION OF THE DUTY.

WINES AND SPIRITS OF ALL SHIPPERS.

Her Majesty's Wine Merchant—

(ESTABLISHED 1811).—JAMES MARKWELL, —CELLARS, 35 to 40, and 45 Albemarle, and 4 and 5 Stafford Streets, London; and of Bordeaux, Hockheim, Oporto, Xeres, and Pesh. Ports, from 30s.; Sherries, 28s.; Madeiras, 42s.; Moselles and Hocks, 40s.; Sparkling Hocks and Moselles, 48s.; ditto St. Peray, 54s.; ditto Burgundy, 60s.; Clarets, 23s.; Chablis, 30s.; Côte Rotie, 48s.; Champagne, 44s.; Sauterne, 40s.; ditto, Xquem, 80s.; Essence of Turtle Punch, 56s.; Old Tom, 11s. 6d. All kinds of foreign Spirits and Liqueurs. Particulars and direct shipments of Montilla, Vino di Pasto, Amontillado, Oloroso, Xeres-Viejo, and Manzanilla.—J. M. is AGENT for the celebrated American Bitters (Stoughton and Sickle's), Longworth's Sparkling and Dry Catawba; Monongahela and Bourbon Whisky; Schappes; Peach Brandy; Gin Slings; Brandy Cocktails; etc. etc.—J. M. is always ready to give full value for old Bottled Wines, to any amount.—Stock 16,000 dozen. Cash or reference. Bankers—Sir CLAUDE SCOTT, Bt. Price Lists on application.

PURE SPIRITS FOR THE FACULTY.

S. V. R. 56 o.p., 17s. net Cash.—

This quotation admits of neither credit nor discount, and is. per gallon must be added for packages, to be allowed on their return.

HENRY BRETT and CO., Old Farnival's Distillery, Holborn.

Lichen Islandicus, or Iceland Moss C O C O A.

Manufactured by DUNN & HEWETT, London.

Strongly recommended by the Faculty in all cases of Debility, Indigestion Consumption, and all Pulmonary and Chest Diseases.

The two articles here combined are well known for their nutritive qualities. The Moss contains a large portion of nitrogen, or flesh-producing substance; and being prepared by a very careful and peculiar process, which frees it from all the grittiness and disagreeable flavour which are always so unpleasant, is rendered perfectly pure, with nothing but the beneficial parts left.

The Cocoa, containing more nutriment than most articles of food, being combined with the Moss, forms in this mixture an article of the greatest importance to the Invalid, and at the same time beneficial to the healthy and robust, restoring health where it is declining, and retaining it where already enjoyed.

Testimonial from A. H. HASSALL, Esq., M.D.

"I have carefully examined, both microscopically and chemically, the preparation of Iceland Moss and Cocoa made by Messrs. Dunn and Hewett: I find it to be carefully manufactured with ingredients of the first quality.

"The combination of Iceland Moss and Cocoa forms a valuable article of diet, suited equally for the robust and for invalids, especially those whose digestion is impaired. It is very nutritious, of easy digestibility, and it possesses, moreover, tonic properties." (Signed) A. H. HASSALL, M.D.

S. Bowles (late Windsor & Co.), Phial

AND BOTTLE MERCHANT, Dealer in Druggists' Sundries, etc., 6, JAMES STREET, COVENT GARDEN, W.C. The cheapest house in London for every description of Medical Glass of the best quality. Samples and prices forwarded free on application.

TO SURGEONS, APOTHECARIES, AND DRUGGISTS.

Important Saving, by Prepayment,

in the PURCHASE of
NEW WHITE ROUND MOULDED VIALS OF THE BEST QUALITY.
PELLATT and Co. submit the following PRICES of VIALS, for PREPAYMENT only:—

| | |
|----------------------------------------------------|----------------------------------|
| 1/2 oz., 1 oz., 10 dr., & 1 1/2 oz. per Gross, 6s. | In quantities of not less than |
| 14 dr., & 2 oz. " 7s. | Six Gross, assorted to suit the |
| 3 oz. " 8s. | convenience of the purchaser; |
| 4 oz. " 10s. | delivered to carriers in London. |
| 6 oz. " 15s. | No charge for Package. |
| 8 oz. " 18s. | Breakage at risk of Purchaser. |
| 4 1/2 oz. graduated in 3 doses " 12s. 6d. | |

The above Prices being based upon a calculation which excludes all charges whatever between the Manufacturer and the Consumer, no attention can be paid to any order not accompanied by a remittance in full made payable in London.—P. and Co. do not supply Green Glass.—Orders and remittances to be addressed,

PELLATT & CO.,
FALCON GLASS WORKS, LONDON.

Great Saving in the Purchase of

SIX GROSS OF NEW MEDICAL GLASS BOTTLES and PHIALS, assorted to suit the convenience of Purchasers, at S. ISAACS & SON, Glass Bottle Manufacturers—London Warehouse, 24 and 25, Francis St., Tottenham Court Road.

| | |
|---------------------------------------------------|-------------------|
| 6 and 8 oz., any shape, plain, or graduated | 8s. 0d. per gross |
| 3 and 4 oz. ditto ditto | 7s. 6d. " |
| 1/2 oz. Moulded Phials | 4s. 6d. " |
| 1 oz. ditto | 5s. 6d. " |
| 1 1/2 oz. ditto | 6s. 0d. " |
| 2 oz. ditto | 7s. 0d. " |

NOTICE.—S. ISAACS & SON beg to return their sincere thanks to the Medical Profession for past favours, and beg to inform them that in consequence of the great increase in their business, they have removed to more extensive premises, and hope by adhering to their usual attention and punctuality to receive a continuance of their favours at their new London Warehouses, 24 and 25, Francis Street, Tottenham Court Road. Packages free. Remittance on receipt of Goods Post-office Orders payable to S. ISAACS and SON, at the Post Office, Tottenham Court Road. Bankers—Unity Bank.

Great Reduction in the Prices of

NEW MEDICAL GLASS BOTTLES and PHIALS, at the Islington Glass Bottle Works, Islington Place, Park Road. LONDON WAREHOUSES—19, Broad Street Hill, Upper Thames Street, City, and 2, Upper Copenhagen Street, Barnsbury Road, Islington. E. & H. HARRIS & Co., beg to submit the following prices for quantities of Six Gross, assorted to suit the convenience of the purchaser.

| | |
|-----------------------------------------------------|-----------------------------|
| 6 and 8 oz., any shape, plain, or graduated } clear | 8s. 0d. per gross. |
| 3 and 4 oz. ditto ditto .. | 7s. 6d. " |
| 1/2 oz. White Moulded Phials | 4s. 6d. " |
| 1 oz. ditto | 5s. 6d. " |
| 1 1/2 oz. ditto | 6s. 0d. " |
| 2 oz. ditto | 7s. 0d. " |
| | of a very superior quality. |

Immediate attention to country orders. No remittance required until the Goods are received. Packages free. Goods delivered free within seven miles. Post-office Orders made payable to E. & H. HARRIS & Co., at the Chief Office, London. Bankers—Union Bank of London.

N.B. Orders sent to either establishment will meet with prompt attention.