

tainable by any student of ordinary ability and application. It is such men as frequent music halls, football players, etc., who fail to have their ambition gratified.

The Colleges of Surgeons, Edinburgh and Dublin, have exactly the same grievances as those of London. The teaching in those places is quite as good as in London, the professors and lecturers are as able, and the facilities for acquiring both a practical and theoretical knowledge of medicine and surgery are second to none in Europe, and yet the vast majority of the students are content with the diploma of those Colleges, and it has not been put forward as an argument that the M.D. of Edinburgh is beyond their reach. Whenever a university is opposed by a licensing college the result is unfortunate. The life of a medical student is by no means a pleasant one; his great ambition is to get qualified as soon and as easily as possible, and so free himself from the restraints and hardships of student life, and in no place can he gratify his desire for independence easier or quicker than by obtaining a surgeon's and physician's diploma. What is wanted in London is not increased inducements to young men to enter an already overcrowded profession, but a reform of the Colleges of Surgeons and Physicians, which would raise the present standard, and make it illegal for anyone holding the diploma to assume the title of Dr.

WEIGHTS AND MEASURES.

MEDICUS writes: Referring to the suggestions offered by Mr. W. W. Hardwicke (Dovercourt) respecting the cental system in our weights and measures for surgery, permit me to state that what he recommends has already been urged upon the trade and complied with. Any good chemist can procure measures marked as Mr. Hardwicke suggests—at least, marked as nearly like his suggestions as possible—and perfectly adapted for the saving of mental calculation.

VACCINATION INSPECTION.

DR. JAMES HENRY CRISP (Lacock, Wilts) writes: After perusal of "Vaccinator's" letter and the replies which he has challenged, and having been myself a public vaccinator from the time of the passing of the Compulsory Vaccination Act to the present, it may be truthfully assumed that I have received the introductions of different inspectors who have during this long period made many inspections in my district. It is due to those gentlemen, therefore, to say that they have always on every occasion met me with courtesy and respect.

Having taken them to inspect, as it is their duty as inspectors to do, various cases in the neighbourhood of my residence of recent vaccination upon the occasion of their respective visits, and produced the register for their examination, and although I do not consider myself more favoured than others in the work of vaccination, no fault appears ever to have been found in my performance of it, since the additional Government grants have on every occasion been conferred upon me, which I have been content to thankfully receive without giving public intimation of it through either the medical or local press, as is the practice of some to do.

In connection with this subject I have read complaints in the columns of the *JOURNAL* as to the quality of the lymph obtained from the N. V. Establishment, and I have pleasure in saying that I cannot endorse any statement of failure generally, having out of the number of supplies I have from time to time received found it non-effective in but one or two instances, in the course of a long experience.

MACKEREL POISONING.

A. W. FLOOD, Surgeon R.N., retired (Buff Lodge, Bundoran) writes: In the *JOURNALS* of December 10th and 17th are two paragraphs relative to mackerel poisoning. I may state that since I came to practise in Bundoran, which is not only a watering-place but a large fishing station, I have seen several cases of poisoning from eating mackerel; in fact, no season passes over that I am not called on to attend a couple. Last summer I had two very severe cases. No. 1, M.D., a young girl, aged 18, who partook of mackerel, and in a few hours afterwards complained of severe pain of a crampy character all over her abdomen, accompanied by nausea, retching, and diarrhoea. When I saw her a short time afterwards, she was lying in a state of almost complete collapse, semi-conscious, with dilated pupils and cold extremities.

I commenced my treatment, after applying external warmth, hot bottles to feet, axillæ, etc., by giving a hypodermic injection of ether (as I was afraid of her sinking). Reaction in a short time set in; then, after getting her to swallow a large cup of hot coffee, I gave her hypodermically a tenth of a grain of apomorphine, which in a few minutes produced free vomiting, bringing away a large quantity of semi-digested food mixed with fish. After this the girl fell asleep, and although she suffered afterwards from a severe attack of gastro-enteritis, she eventually made a good recovery.

I believe the cases that I have seen were caused, not by eating the mackerel when out of season, but rather to the fish being too long kept, and in addition being exposed on a cart to the heat of the sun for sale.

I believe mackerel to be a most dangerous fish for food, unless great care be taken to get them fresh, as ptomaines are developed very rapidly in them. I may say the residents here do not consider them safe when they are more than twenty-four hours out of the water.

WANTED, A LIBRARY.

MR. C. S. JEAFFRESON, F.R.C.S., writes: Owing to the pressing nature of the needs of the district, the Committee of the Newcastle-on-Tyne Eye Infirmary, in the year 1885, found it necessary to purchase a site, and build a new hospital for the treatment of ophthalmic diseases. Thanks to the generosity of the public, who came liberally to our aid, they have successfully accomplished this desirable object, and the northern counties are now in possession of a model hospital, which is in full working order. One thing has been suggested, which would add to the completeness of the establishment, and that is the foundation of a reference library of works bearing on ophthalmic practice. Many medical men having old books, authors having surplus copies of their works, and others, would, I feel sure, help us when our wants are made known.

We shall be happy to pay the carriage of any parcel of books or periodicals addressed to me at the hospital, and their receipt will be formally and gratefully acknowledged.

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BOOKS, etc., RECEIVED.

A Theoretical and Practical Treatise on Astigmatism. By Swan M. Burnett, M.D. London: Baillière, Tindall and Cox.

Comments upon Report of Committee on Rabies and Hydrophobia. By Surgeon-General C. A. Gordon, M.D., C.B. London: Baillière, Tindall and Cox.

Sewage Treatment, Purification, and Utilisation. By J. W. Slater, F.E.S. London: Whittaker and Co.

A Treatise on Chemistry. By Sir H. E. Roscoe, F.R.S., and C. Schorlemmer, F.R.S. London: Macmillan and Co. 1887.

George Doggett Keeper: a Story of a Devonshire Manor Thirty Years Ago. By P. H. Mules, M.D. Illustrated. Manchester: Abel Heywood and Son. London: Simpkin, Marshall and Co. 1887.

Guy's Hospital Reports. Edited by N. Davies-Colley, M.A., M.C., and W. Hale White, M.D. Vol. xlv, being Vol. xxix of the Third Series. London: J. and A. Churchill.

Biliousness. By Adolphus E. Bridger, B.A., M.D., F.R.C.P. London: Henry Renshaw.

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From M.R.C.S., L.S.A., Exeter.

I am perfectly satisfied with your Liq. Podophyllin. It is more certain in its action and far more agreeable to the patients than any other preparation of the same drug that I have ever prescribed.

From M.R.C.S., Staplehurst, Kent.

I have the greatest pleasure in recommending your Liq. Podophyllin. The sample I had from you I tried in two cases of Congestion of the Liver with the best results.

Originals of these and many others may be seen at our Office.

PREPARED ONLY BY

HOCKIN, WILSON & CO.

Wholesale Druggists and Manufacturing Chemists,

38, DUKE STREET, MANCHESTER SQUARE, LONDON, W.

Price (for Dispensing) 16 oz. Bot., 7s.; 8 oz. Bot., 4s.; 4 oz. Bot., 2s. 6d. Winchester Quarts charged 6s. 9d. per lb.

All Bottles and Packing free, Postage only charged as follows: 16 oz. Bot. 6d., 8 oz. Bot. 6d., 4 oz. Bot. 3d. extra.

In Prescribing please write "HOCKIN'S PREPARATIONS." Pamphlet with full details on application.

EXT. COLLINSONIA CANADENSIS LIQUIDUM (HOCKIN). Dose, 1 to 1 drachm.
INDICATIONS.—Acute and Chronic Cystitis, Gonorrhoea, Leucorrhoea, Prostatitis, Hemorrhoids, Stricture, etc.
Packed (for Dispensing) in 16 oz. Bots., 8s.; 8 oz. Bot., 4s. 6d.; 4 oz. Bot., 3s. each. Winchester Quarts charged 7s. 6d. per lb. Postages as Liq. Podophyllin.

ALETRIS CORDIAL

UTERINE TONIC AND RESTORATIVE.

PREPARED FROM THE ALETRIS FARINOSA OR TRUE UNICORN.

INDICATIONS.—Amenorrhea, Dysmenorrhea, Leucorrhea, Prolapsus Uteri, Sterility, to PREVENT Miscarriage, etc.

DOSE.—One teaspoonful three or four times a day.

Unrivalled as a Uterine Tonic in Irregular, Painful, Suppressed, and Excessive Menstruation. It Restores Normal Action to the Uterus, and Imparts Vigor to the Entire Uterine System.

Where Women have aborted during previous Pregnancies, or in any case where abortion is feared, the ALETRIS CORDIAL is indicated, and should be continuously administered during entire gestation.

Price, per Bottle, 4s. 6d. Sold by all Chemists.

S. H. KENNEDY'S CONCENTRATED EXTRACT OF PINUS CANADENSIS A NON-ALCOHOLIC LIQUID.

INDICATIONS.—Albuminuria, Diarrhea, Dysentery, Night-Sweats, Hæmorrhages, Profuse Expectoration, Catarrh, Sore Throat, Leucorrhea, and other Vaginal Diseases, Piles, Sores, Ulcers, Burns, Scalds, Gonorrhea, Gleet, etc.

RECOMMENDED BY DR. J. MARION SIMS, AND OTHER PROMINENT PHYSICIANS.

Price, per Bottle, 7s. Sold by all Chemists.

RIO CHEMICAL COMPANY, ST. LOUIS.

General Depot for Great Britain:—BURGOYNE, BURBIDGES & CO., 16, COLEMAN STREET, E.C.

Who will send a Sample Free of either or both of the above Preparations to any Physician who desires to test them.

NESTLÉ'S FOOD, FOR INFANTS, ALSO FOR CHILDREN AND INVALIDS.

PREPARED IN VEVEY, SWITZERLAND.



The Basis of **NESTLÉ'S FOOD** is CHOICE MILK from SWISS COWS, to which is added a little SUGAR and some WHEAT FLOUR, the insoluble parts of which have been excluded by a special **PROCESS OF BAKING**. The product obtained in this way acts as a solvent upon the caseine, and prevents the Milk from curdling in large lumps, thus rendering the whole compound, which is of the highest nutritive value,

as digestible as **MOTHER'S MILK**.

NESTLÉ'S FOOD, containing Milk in itself, is instantly prepared with the simple addition of water.

It is recommended by the highest Medical Authorities throughout the world. Pamphlet containing their Testimonials and original Tin of the Food will be sent free on application to Depot, 9, Snow Hill, London, E.C.

EXTRACTUM BYNES (EXTRACT OF MALT) HEMINGWAY'S.

This Preparation, containing all the active principles of Malt in a highly concentrated and pure condition was originally prepared at the suggestion of one of the most eminent members of the Medical Profession and has proved invaluable in many cases as a Tonic and Restorative, agreeing with the most delicate patients and children when the usual remedies could not be taken, or were found ineffectual.

A. & W. HEMINGWAY, Chemists, 20, Portman Street, Portman Square, W.

SENIER'S ASTHMA REMEDY. THE ORIGINAL AMERICAN REMEDY.

Sample and instructions free to any Medical man by enclosing card to London Depot—A. Senier & Co., 88, Norwood Road, London S.E.
Price per box, 2s. 6d.; by post 2s. 11d. AMERICAN LABORATORY—Milwaukee, U.S.A.

SQUIRE'S

This preparation is composed of one of the simplest and most efficient laxatives known, combined with other ingredients which completely mask the nauseous taste of the Cascara.

Not exciting by its action the peristaltic movement of the bowel, it does not leave

ELIXIR OF

behind it that tendency to constipation which follows the use of most aperients.

It is a laxative, not a purgative.

Sold in 6 oz. Bottles, retail, 2s. 6d.

Samples to the Profession on application.

CASCARA.

SQUIRE AND SONS,

HER MAJESTY'S CHEMISTS,

413, OXFORD STREET, LONDON, W.

THE ORIGINAL PREPARATION.

SQUIRE'S

A general Food Tonic for
Anæmic and Delicate Children.

CHEMICAL

The *original* preparation of the late EDWARD PARRISH, for which SQUIRE & Sons were for 20 years the sole agents, and for the last 13 years have been the authorised manufacturers.

FOOD.

SQUIRE AND SONS,

HER MAJESTY'S CHEMISTS,

413, OXFORD STREET, LONDON, W.

NATURAL KARLSBAD SPRUDEL-SALT



contains all the essential ingredients of the KARLSBAD "SPRUDEL" MINERAL WATER, from which it is obtained by evaporation. It is alkaline, and readily soluble, either in warm or cold water. In small and frequent doses it is an efficient *diuretic*, but as an *aperient* it should be taken, *before breakfast*, in doses of from 1 to 2 teaspoonfuls, dissolved in water, preferably warm. To increase the *aperient* action of the Natural Karlsbad Mineral Water, a teaspoonful of the Salt, previously dissolved in a little hot water, should be added.

The SPRUDEL-SALT is officially prepared solely by the Karlsbad Municipal Authority, at their WORKS. It is sold only in glass bottles, of two sizes, containing respectively 100 and 200 grammes; every bottle bearing labels with the Trade Mark, as well as the Signature, of LÖBEL SCHOTTLÄNDER, KARLSBAD, and of the Sole Importers, as under, without which, and unless so packed, NONE ARE GENUINE.

It is prepared in two forms—crystallised and as powder.

PRESERVATION OF THE SALT. The bottles must be kept well corked to preserve the salt. In a crystallised form it commences to deliquesce at a temperature of about 88° Fahr. Care must be taken to keep it in a dry and cool place.

THE SPRUDEL-SALT IN POWDER (formerly called Quellsalz) is recommended as preferable for Exportation to all tropical countries, because it does not deliquesce, and therefore undergoes no decomposition. It is taken in the same doses, and has the same effect, as the Crystallised Sprudel-Salt.

Sole Importers for Great Britain and the Colonies—

INGRAM AND ROYLE,

LONDON: 52, FARRINGTON STREET, E.C.

LIVERPOOL: FINNEY LANE.

BRISTOL: BATH BRIDGE.

A Sample Bottle (free) to Members of the Medical Profession on application.

SAVORY & MOORE'S PANCREATIC EMULSION,

OR PANCREATISED (PREDIGESTED) FAT,

Largely Prescribed as an Article of Diet in all cases of Consumption, Wasting, Loss of Appetite, Strength, and Digestive Power.

The special advantage of Pancreatic Emulsion is that it provides the NATURAL STABLE SOLID FATS OF FOOD, predigested by the action of the Pancreatic secretion, so that they can be taken without the least disturbance of the digestive functions. As it provides solid fat, it is well to make it alternate with a liquid fat, like Cod Liver Oil, even where the latter agrees; and in the many cases where Cod Liver Oil disagrees it may be permanently substituted with the greatest advantage, or it may be taken with the Oil, the assimilation of which it actively promotes.

The Emulsion is of the consistence of Devonshire Cream, easily miscible with fluids, and quite unobjectionable in taste. It may be given in milk or water, and with the addition of a little wine or brandy if desired.

In BOTTLES, 2s. 6d., 4s. 6d., and 8s.

SAVORY AND MOORE,

143, NEW BOND STREET, W.

NEPENTHE.

OR

A NODYNE TINCTURE.

PREPARED EXCLUSIVELY FROM OPIUM.

MESSRS. FERRIS & Co. beg respectfully to direct the attention of the Medical Profession to the following letters, which they have received among many others, speaking in very high terms of the value of their preparation, NEPENTHE:—

"Tadcaster, Sept. 30th, 1887.

"GENTLEMEN,

"It gives me great pleasure to speak well of your Nepenthe. Owing to its not deranging the digestion and not confining the bowels it is much superior to other preparations of opium for the relief of pain. As it has not the same exciting action as opium it is much more useful as a hypnotic in cases of excessive drinking; in fact, in such cases I like it better than chloral hydrate.

"It is no uncommon thing to come across patients who cannot take opium, but I have never but once come across one who could not take Nepenthe.—I am, yours truly,

"H. TORDOFF, M.R.C.S.Eng."

"Bishop's Castle, Shropshire, September 29th, 1887.

"DEAR SIR,—It gives me much pleasure in testifying to the efficacy of your Nepenthe. I am more than gratified with its results as a sedative and hypnotic.

"I should, however, like to bring to your notice its marvellous effect as an antispasmodic in inflammatory and spasmodic stricture of the urethra; completely obviating the necessity of resorting to catheterism.—I remain, yours truly,

"W. LAIRD-COX, M.R.C.S., L.S.A., etc."

"DEAR SIR,

"Bromyard, Oct. 13th, 1887.

"I have used your Nepenthe for over ten years, and prefer it to any other preparation of opium. I have always found it

NEPENTHE may be used with perfect safety in every case where an opiate is indicated, and from the peculiar process by which it is prepared, it is deprived of all constituents which render the Tinctura Opii, and other forms of opium, in very numerous instances, wholly inadmissible. It is also of uniform strength, and in this respect possesses high advantages.

NEPENTHE does not produce headache, stupor, giddiness, depression of spirits, diminution of nervous energy, prostration of strength, nor constipation, but induces natural and refreshing sleep.

Dose: The same as that of Tinctura Opii. Price 8s. per lb.

GLYCEROLE OF NEPENTHE.

This is a very concentrated form of Nepenthe, combined with Glycerine, and is intended for subcutaneous injection. It does not clog the needles of the syringe, and is always of uniform strength. The concentration is carried as far as possible. Sixteen minims are equal in strength to one grain of the Salts of Morphia. Price 4s. per oz.

Dr. F. R. CRUISE, Dublin, writes to us: "In a very extended practice I have for many years found your Glycerole of Morphia and Atropia recommended by Dr. Brown-Séquard, I use nothing but your Glycerole of Nepenthe."

SOLE MANUFACTURERS:

Ferris, Boorne, Townsend, and Boucher,
Wholesale and Export Druggists,
BRISTOL,

NOTICE.—Messrs. FERRIS & Co. are the ONLY Manufacturers of NEPENTHE, and Medical Gentlemen are especially cautioned against using any preparation which does not bear their name and label.

NEPENTHE is registered under the Trade Marks' Act, and protected by a facsimile of their signature pasted over each cork, and is sent out in bottles, bearing a label in white letters upon a green ground.

reliable, and its use unattended by any unpleasant effect.—I am, dear Sir, yours faithfully,

"JOHN W. HININGS, M.R.C.S.Eng.,

"Med. Officer Workhouse and 2nd Dist. Bromyard Union."

"Mandarin Villa, 15, Abbey Road, St. John's Wood, N.W.

"May 26th, 1883.

"DEAR SIR,—Nearly twenty years ago I was attracted by your valuable statement regarding Nepenthe. I have had ample opportunities of testing the same since then. Nepenthe is truly a calm soother where sleep is required. It produces no headache, or a dry tongue, and one important effect it has (in my experience), causes no constipation. As a rule I never prescribe any other opiate.—Yours truly,

"J. McGRIGOR CROFT, M.D., M.R.C.P.Lond.,

"Physician Guardian of St. Marylebone."

"Coventry, July, 1886

"I have certainly considered Nepenthe one of the best anodynes we have. For many years past I have constantly prescribed it in cases requiring an anodyne with the greatest benefit, and have found that it does not produce any of the unpleasant after-effects which many, or indeed most, of the ordinary preparations of opium often cause. In cancer, post-partum pains, after some operations, etc., I have found it very serviceable; in cancer, more especially, it has appeared to me to give more relief than any other anodyne.

C. C. WIMBERLEY, M.D."

MAX GREGER'S CARLOWITZ.

This Wine has now been before the Medical Profession for a Quarter of a Century, and a steadily increasing consumption is the best testimony to the exceptionally Restorative Qualities which are claimed for it.

Whereas in 1861 scarcely more than 200 Gallons of Max Greger's Hungarian Wines were cleared at English Custom Houses, the amount has since risen to 200,000 Gallons.

Many of the Wines in the Stock of Max Greger (Ld.) have now reached a high degree of Maturity, and can be taken with the utmost advantage, when Port, Sherry, and the various kinds of Clarets are found to disagree.

In the very exceptional cases where Max Greger's Red Carlowitz proves unsuitable, **WHITE CARLOWITZ** (resembling Rich Full-flavoured Hock) will fulfil every expectation of the Physician. Both Wines are Rich in Phosphates, and are the best natural restoratives known.

Prices from 24s. to 60s. per dozen. The 24s. Wine is of Excellent Quality, but is necessarily less fully matured than those at higher prices.

MAX GREGER, Lim.,

WINE MERCHANTS TO THE QUEEN.

City Offices—7, MINING LANE.

West End Depot—2, OLD BOND STREET.

Head Offices and Cellars—66, SUMNER ST., SOUTHWARK, LONDON, S.E.

Manchester—86a, KING STREET.

NEW BRANCH—BRIGHTON, 28, KING'S ROAD.

PUMILINE (PURE ESSENCE and EXTRACT of PUMILIO PINE).

We beg to announce to the Medical Profession, and also to Chemists and Druggists, that we have opened a depot at 11, Billiter Square, E.C., for the constant supply of PUMILINE.

STERN'S PUMILINE, after careful analysis by competent authorities, is proved to be the **Pure Essence** and the **Pure Extract** of the **Pumilio Pines** grown on the higher altitudes of the **Alps** in regions of perpetual snow, and an acknowledged remedy for **Gout, Rheumatism, Throat and Chest Affections**.

Owing to the peculiar medicinal and sanitary properties of **Pumiline**, which it alone of all Pine Preparations possesses, because it is extracted only from **Pumilio Pines** which grow in the snow, it can with safety be recommended for internal administration in cases where ordinary Terepene and the Essence of **Pumilio Pines** growing below the snow line cannot be used. The analytical reports explain the difference.

It is therefore right to point out to the Profession how necessary it is to prescribe the purest form of **Pumilio Essence**.

We have received a number of letters from Medical Men testifying to the efficacy of **Pumiline**, amongst which are the following:—

"19, HARLEY STREET, CAVENDISH SQUARE, W., December 9th, 1887.

"I have much pleasure in stating that I have made use of **Oleum Pumilionis** during the last twenty-five years, and that I consider it a most valuable preparation.

"It acts as an admirable tonic to the mucous membrane of the air passages in cases of chronic bronchitis and laryngeal catarrh.

"The other pine oils are so much better known in this country, that I really found some difficulty in getting chemists to keep the **Oleum Pumilionis**. I am very glad, therefore, to hear that the remedy is about to be used on a large scale, and I have no doubt the results will be highly satisfactory.

(Signed) "MORELL MACKENZIE,

"Late Physician to the London Hospital; Consulting Physician to the Throat Hospital, etc., etc."

"FERN, CO. WEXFORD, IRELAND, December 8th, 1887.

"I have found the **Pumiline Jujubes** a most agreeable and effective remedy in the premonitory stages of sore throat and incipient bronchitis. A few minims of the **Pumiline Essence** on lump sugar proved very useful, not only in checking the profuse expectoration in many lung affections, but also removes the fetor and considerably lessens flatulency in debilitated subjects.

(Signed) "G. GREENE, M.D., Medical Officer of Health, Co. Wexford, etc., etc."

Analytical Reports.—By Professor ATTFIELD, Professor of Practical Chemistry to the Pharmaceutical Society of Great Britain; Author of "A Manual of Chemistry," etc., etc.

"LONDON, October 14th, 1887.

"The odouriferous principle of the **Pumiline Pine**, *Pinus pumilio*, is an essence, essential oil, or volatile hydrocarbon oil. So far it resembles the essential oils of *Pinus sylvestris*, *Abies excelsa*, etc. It also has some relations to the well-known turpentine oils yielded by most coniferous woods. It differs from them, manifestly, in its peculiarly pleasant fragrance, in other physical properties, and in certain chemical characters.

"Of three samples of oil submitted to me by Messrs. STERN, their own "**Pumiline**, or **Pumilio Pine Essence**, obtained only from trees growing above the snow line," had a boiling point scarcely varying more than two or three degrees from 167° C., while "commercial **Pumilio oil**," and "oil from trees growing below the snow line," contained a considerable proportion of oils boiling much below that temperature. The specific gravities were:—STERN'S **Pumiline**, 0.868; commercial **Pumilio oil**, 0.859; oil from trees below snow line, 0.859.

"These experiments indicate that STERN'S **Pumiline** has been so carefully distilled and rectified as to be almost wholly composed of one hydrocarbon oil, instead of a mixture of hydrocarbon oils."

Report of W. J. SYKES, Esq., M.D., on Pumiline:—

"LONDON, October 10th, 1887.

"I have carefully examined Messrs. G. & G. STERN'S **Pumiline**, or **Pumilio Pine Essence and Extract**, and find them as represented, to be the pure products of the '**Pumilio Pine**.'

"From my general knowledge of the utility of various preparations of other species of the Pine tribe in the treatment of such diseases as **Gout, Rheumatism, Bronchitis, etc.**, I can predict a large sphere of usefulness for Messrs. G. & G. STERN'S preparations in this direction, on account of their high quality, purity, and general excellence. Though only recently introduced into public notice in this country, their value has been long recognised on the Continent; and the fact that the use of the **Pumilio Pine Products** forms a portion of the acknowledged treatment of such eminent physicians as Drs. Hoeber, von Liebig, etc., speaks for itself.

"I have also investigated the properties of **Pumiline** as a disinfectant and deodorizer. I find it a powerful antiseptic very effectually arresting decomposition. When vapourized it acts as a potent disinfectant and deodorizer, quickly destroying miasmata and other offensive emanations. From its agreeable odour it will be found especially valuable as a disinfectant in the sick room, whilst it will be found thoroughly efficacious for any other purpose for which a powerful disinfectant may be required."

The prices of **Pumiline Essence and Extract** have on account of the increased demand been reduced to 1/6 and 2/6 for the **Essence**, 1/- for the **Extract** retail; and 1/3, 2/-, and 9d. to the profession.

Copies of other Reports (Mr. Hehner, etc.), Pamphlet, and Samples of **Pumiline Essence, Extract, Jujubes, and a Pneumatic Spray** for deodorising, etc., sent free to Medical Men and to Chemists on application to

G. & G. STERN, 11, BILLITER SQUARE, LONDON, E.C.

THE
GENERAL APOTHECARIES
COMPANY,
LIMITED.

WHOLESALE & EXPORT DRUGGISTS,
49, BERNERS STREET, LONDON, W.

CAPITAL—£30,000, in 6,000 SHARES of £5 each.

SPECIAL NOTICE.

THE DIRECTORS BEG TO INFORM THE PROFESSION THAT THE COMPANY'S REVISED PRICE LIST, IN PAMPHLET FORM, IS NOW READY, AND WILL BE FORWARDED TO ANY MEMBER OF THE PROFESSION ON APPLICATION TO THE SECRETARY, MR. W. F. FOGARTY.

THE PRICES HAVE BEEN REDUCED AS LOW AS POSSIBLE COMPATIBLE WITH MAINTAINING THE HIGHEST STANDARD OF QUALITY; AND THE DIRECTORS HOPE THAT MEDICAL MEN WILL APPRECIATE THE ADVANTAGES THEY WILL DERIVE BY DEALING WITH THE COMPANY.

TERMS.

Strictly Nett. Three Months' Current Account. Statements rendered quarterly.

Carriage Paid on Parcels of the value of £2 and upwards to any Railway Station in England and Wales.

Returns (received in good condition and carriage paid) allowed as charged.

HOSPITALS, INFIRMARIES AND PUBLIC INSTITUTIONS SUPPLIED ON SPECIAL TERMS.

Allen & Hanburys

INFANTS' FOOD.

SPECIAL NOTICE.—The MALTED FARINACEOUS FOOD (Patented), manufactured by ALLEN & HANBURYS, is the result of a PRACTICAL application of the advice of LIEBIG, and the benefits, accruing from its use, verify in a remarkable manner his predictions of the value and efficacy of such a Food.

It is PARTIALLY predigested, having as a basis a carefully cooked wheaten flour, especially rich in gluten, to which are added the active and nutritive constituents of pure Malt IN A SOLUBLE FORM. It thus contains all that is VALUABLE in Malt, whilst all that is irritating and indigestible is rejected.

When this Food is prepared for use by mixing with warm milk or milk and water, as indicated in the directions, the diastasic action on the already broken starch granules is very rapid, whilst the milk is prevented from forming indigestible masses of curd in the stomach, partly by the mechanical action of the Malted Food, as described in a leading article in *The Lancet* of Nov. 20th, 1886, and partly by the power of Malt Extract to prevent the aggregation of the caseine.

This Food is not so entirely predigested as to leave nothing for the infant's stomach to perform, and it is believed that the excellent practical results obtained are largely due to the special proportion maintained between the predigested and the unaltered portions.

NOTE.—Where Medical Men have an opportunity of making comparative experiments with this food, as in crèches, children's hospitals, etc., ALLEN & HANBURYS will gladly supply a reasonable quantity for such purposes, free of charge.

Sold only in Tins at 6d., 1s., 2s., 9s., and 10s. each.

MANUFACTURED BY

ALLEN and HANBURYS, Plough Court, Lombard Street, LONDON.

MORRHUOL

(CHAPOTEAUT.)

The active principles of 25 times its weight of Cod-liver Oil.

MORRHUOL is bitter, very aromatic, and partially crystalline at a low temperature; it is extracted by a simple process from pure Cod-Liver Oil, and is dispensed in small tasteless spherical capsules, each of which contains 20 centigrammes, or the equivalent of one teaspoonful of Cod Liver Oil.

MEDICAL OPINIONS.

"Morrhuel represents the medicinal part of Cod-liver Oil, apart from its feeding value. It modifies rapidly the general state of the patient, and develops the appetite in a most extraordinary manner. Consumptive patients derive the same benefit as with the oil."—*Dr. Gay, Professeur agrégé de la Faculté de Paris, Hôpital Laroque.*

LE RÉGIME ALIMENTAIRE DES MALADES, by Prof. Germain See, Paris (1887).

"Cod-liver Oil soon fatigues the digestive organs and loads the tissues with fat. I employ with success a special preparation of Cod-liver Oil, known as 'Morrhuel,' 1 gramme of which represents 25 grammes of the crude drug. This is readily retained, easily assimilated, and its properties resemble those of the oil."

THE LANCET, March 12th, 1887.

"Mr. Chapoteaut has recently introduced a preparation of Cod-liver Oil, which proves to be of considerable utility. The active principles (Morrhuel) when extracted, are enclosed in small capsules representing 25 times their weight of the crude drug—they possess the medicinal properties of the oil, and we find that some patients take the capsules who certainly would not take the oil. We think we are justified in calling attention to what may prove a new departure in the treatment of certain intractable diseases."

THE BRITISH MEDICAL JOURNAL, 7th April 30, 1887.

"The trials made in London with Morrhuel have been satisfactory; patients take it readily and gain weight speedily."

"I have great faith in the modifying and renovating value of the active principles of Cod-liver Oil, so isolated, and I shall be happy if these few notes may serve to make its administration more general; for I consider it one of the rare specifics of our therapeutic arsenal."—*Dr. Pernod, Médecin des Penitentiars du Dépt. du Rhône.*

MODE OF ADMINISTRATION AND DOSES.—The dose for children is from 2 to 4 capsules, and for adults 4 to 8 capsules daily. They should be taken with or immediately before meals.

Paris: GRIMAULT & CO., 8, Rue Vivienne; London: WILCOX & CO., 239, Oxford St., W.
General Agents for the United Kingdom: SOUTHALL BROS. & BARCLAY, Birmingham.

SANTAL-MIDY

OL. SANT. FLAV. PUR. (MIDY).

This Pure Essential Oil is distilled from Mysore Sandal Wood, by MIDY'S Process, and is dispensed in small, soluble, spherical Capsules, containing five drops each.

In diseases of the urinary organs "SANTAL-MIDY" has a very prompt and marked effect; in Blenorrhœa the discharge is reduced to a few drops of muco pus in a few hours; and in Chronic Catarrh of the Bladder, Cystitis, and Nephritis it acts with excellent results, much more promptly, in fact, than with the impure oil of commerce. Dr. POSENER, in a communication to the Berlin Medical Society, says:—

"The purity of Ol. Santal is of the greatest importance; the best form we have used is the French preparation known as 'SANTAL-MIDY,' in small pearls easy to swallow, and readily supported by the stomach; the patients took from 10 to 12 daily."—*Deutsche Medicinal Zeitung*, July, 1886.

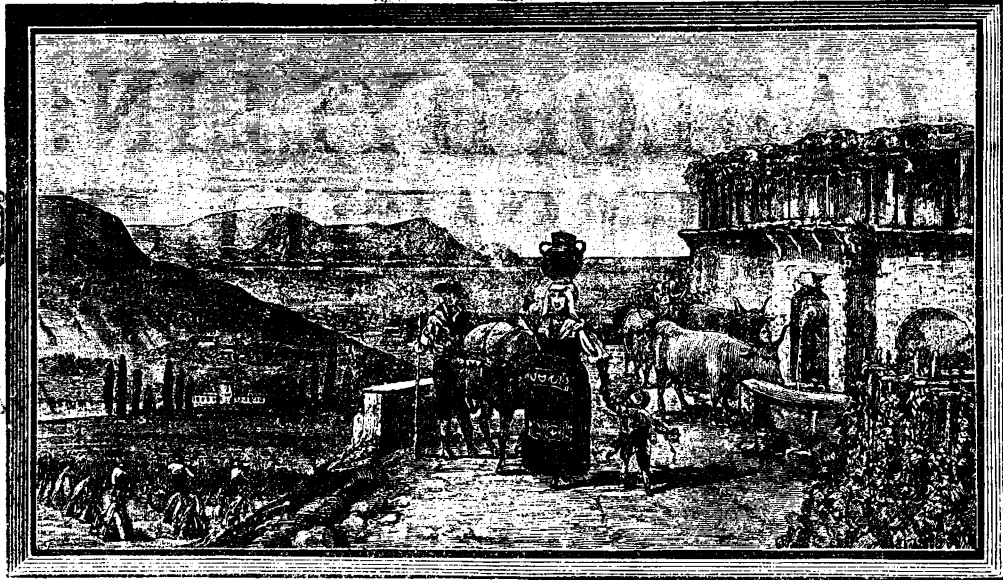
PURE DIALYSED PEPSINE IN PEARLS (CHAPOTEAUT).

This Preparation is free from all admixture of Starch, Sugar, or Impurity of Manufacture, and will DIGEST COMPLETELY 150 times its weight of Meat.

TWO PEPSINE PEARLS taken with Meals gives prompt relief in the various forms of Indigestion resulting from an insufficiency of Gastric Juice.

Paris: GRIMAULT & CO., 8, Rue Vivienne; London: WILCOX & CO., 239, Oxford St., W.;
Birmingham: SOUTHALL BROS. & BARCLAY

CARNRICK'S LIQUID PEPTONIDS.



A CONCENTRATED LIQUID FOOD (Digested Beef, Milk, and Gluten, in Good Sherry).

The above preparation represents Beef Peptonoids entirely digested and ready for assimilation. It is a highly nourishing liquid stimulant, containing albuminoids in the form of fibrin, gluten, and casein, in a digested soluble state with good Sherry. In flavour and palatability it may be compared to a delicate wine or cordial. Carnrick's Liquid Peptonoids have been used with the best results in Convalescence, General Debility, Nervous Weakness, and Dyspepsia. In Vomiting in Pregnancy, and all cases of Failure to retain Food, Liquid Peptonoids are of the highest value.

"We consider the preparation to be a very valuable condensed food."—THE LANCET.

"An eminently assimilable mixture of fibrin, gluten, and caseine."—MEDICAL PRESS AND CIRCULAR.

CARNRICK'S BEEF PEPTONIDS.

A Chemical Food in the form of a powder containing the nutritive constituents of beef (partially peptonised), milk evaporated, and gluten free from starch.

"It would take 80 pints of Beef Tea, made from 80 lbs. of Steak, to obtain the nutritive constituents present in 1 lb. of Beef Peptonoids."—PROF. STUTZER, BONN.

Beef Peptonoids in Tins, 4/6, 8/6, and 16/-. Liquid Peptonoids in Bottles, 3/6 and 6/6.

SAMPLES FREE TO MEDICAL MEN.

CARNRICK & Co., Limited, 24 & 25, Hart St., Bloomsbury, London, W.C.

THE NEW UTERINE TONIC & RESTORATIVE.

LIQ. CAULOPHYLLIN: ET PULSATILLÆ CO.

(OPPENHEIMER'S.)

Indications:—Amenorrhœa, Dysmenorrhœa, Leucorrhœa, Premature Cessation or Delay of the Menses, Prolapsus Uteri, etc.

LIQ. CAULOPHYLLIN; ET PULSATILLÆ CO. (Oppenheimer's) has acquired a reputation as an Uterine Tonic in the treatment of Irregular, Painful, Suppressed and Excessive Menstruation; as it restores normal action to the Uterus, and imparts tone and energy to the entire utero-genital system.

LIQ. CAULOPHYLLIN; ET PULSATILLÆ CO. (Oppenheimer's) has also proved of much efficacy in all atonic conditions of the Uterus, Passive Hæmorrhage, Vaginitis, Urethritis, Hysteria, and to relieve a tendency to repeated and successive miscarriages, and it should therefore be continuously administered during entire gestation in those cases where abortion is feared.

DOSE:—One drachm diluted three or four times a day.

(For Professional Opinions see opposite page.)

LIQ. CAULOPHYLLIN: ET PULSATILLÆ CO.

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"I have prescribed your LIQ. CAULOPHYLLIN CO.; and have found it to be a most useful preparation in Amenorrhœa and paucity of the menstrual discharge."—M.D., F.R.P.S., L.R.C.S., etc., Glasgow.

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"I have used it in different cases, and with the best results, notably so in two: the one a most stubborn case of Amenorrhœa, where Potass. Permang., Apol., etc., had no effect, and the other a painful case of Spasmodic Dysmenorrhœa, where the Pulsatilla alone, and other remedies, gave no relief. I think your combination, as given to us in your LIQ. CAULOPHYLLIN CO., a very happy idea indeed, and I am prescribing it largely."—M.D., etc., Manchester.

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DECEMBER 31ST.

[1887

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It is a valuable point to bear in mind, that these powders do not excite the patient's disgust against peptonised milk, *vapid, frothy and bitter.* by turning it vapid, frothy and bitter.

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BRITISH MEDICAL JOURNAL, after referring to the Fairchild preparation, and the "Pancreatic Method of Predigestion," says:—"It has proved useful in many hands in uræmic vomiting, gastric catarrh, pernicious anæmia, gastric ulcer, and pyloric and intestinal obstruction. Its introduction has probably done more than any other therapeutic measure of recent times to lessen infant mortality."

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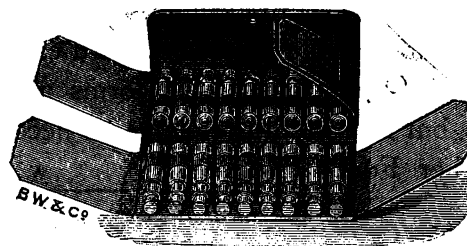
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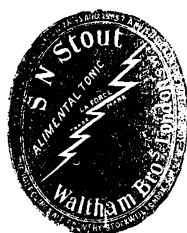
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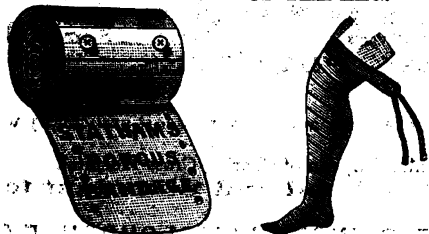
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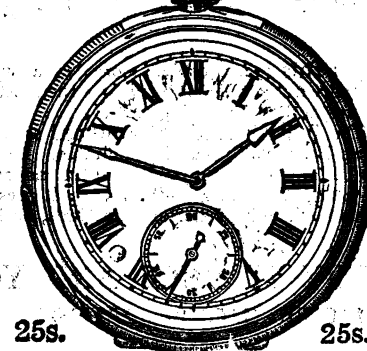
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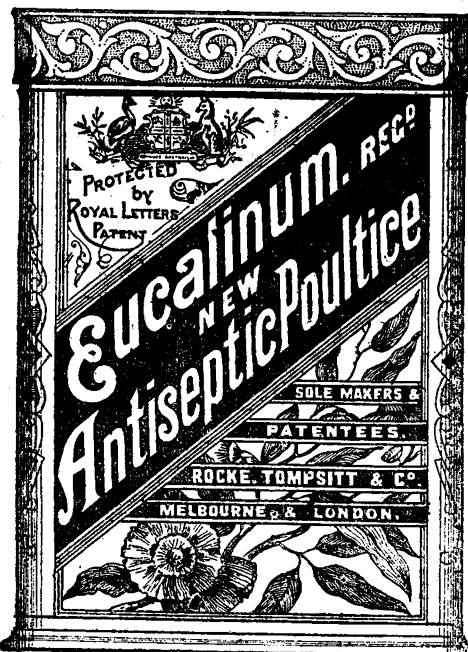
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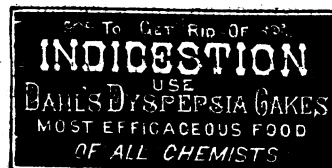
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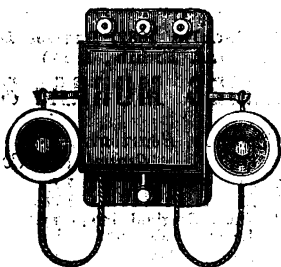
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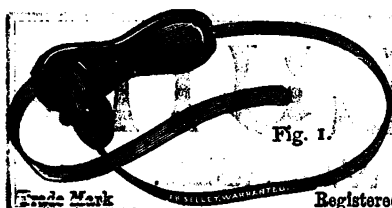


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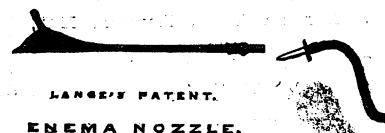
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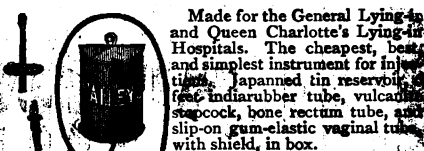
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Dr. R. J. MAITLAND COFFIN contributed the following letter to *The Lancet* and *British Medical Journal*, on October 15th, 1887:—

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"Baron's Court, S.W."

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The marked success which has attended the use of this admirable contrivance induces me to suggest its use in many cases of uterine weakness, weakness of the abdominal walls, or cases in which distress arises from walking or riding exercise. It is invaluable in all cases of threatened hernia in either sex. Its adoption will enable ladies to resume horse exercise who have been obliged to discontinue it. Although it has been made more particularly for ladies, it is equally adapted for the use of men where weakness of the abdominal walls indicates a tendency to hernia, or when distress is occasioned on taking more than usual exertion.

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To the Editor of *The Lancet*.

SIR,—Observing letters on the above in *The Lancet* of July 20th and August 5th I venture, through your columns, to recommend sufferers from the injury to give a trial to "Huxley's support for injury to the large muscle of the thigh," advertised in *The Lancet* of August 5th. I first injured the muscle at polo about four years ago, and suffered off and on from the injury for three years, at times having to give up riding altogether for three weeks or so. The bandage roller ordinarily used in the hunting field gave a certain amount of support, but even with it anything like a hard game of polo made riding the following day almost an impossibility. Last year my attention was drawn to the advertisement of Mr. Huxley, 13, Old Cavendish Street, W., and I sent for one of his supports. Within a week or two after commencing to wear it, my leg was, to all intents and purposes, well, and I have had no return of the injury though I have played polo regularly during the last twelve months. I still wear the support at polo as a precautionary measure, but after using it for a month I was able to discard it for ordinary riding. I cannot too strongly recommend a trial of the support to any sufferers from the injury.

East Indies, August 26th, 1882.

I remain, Sir, yours faithfully,

R. CALDECOTT, Serg.-Maj., Central India Horse

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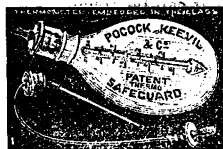
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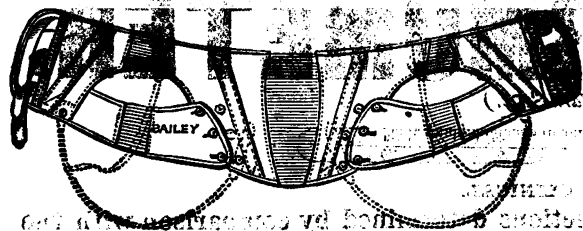
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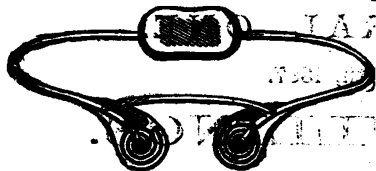
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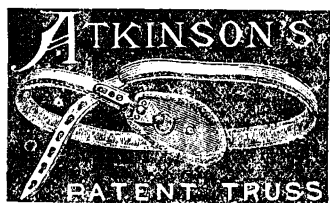
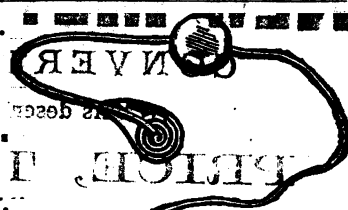
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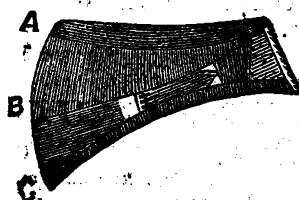
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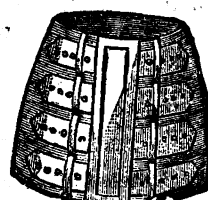
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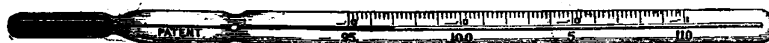
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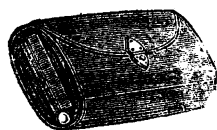
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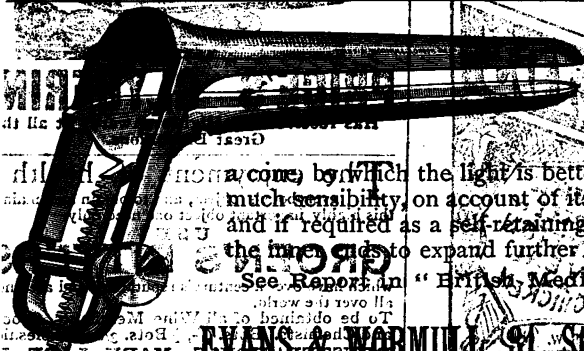
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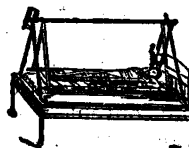
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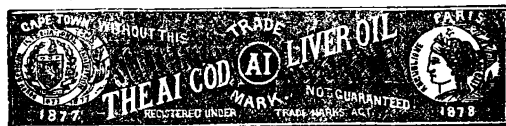
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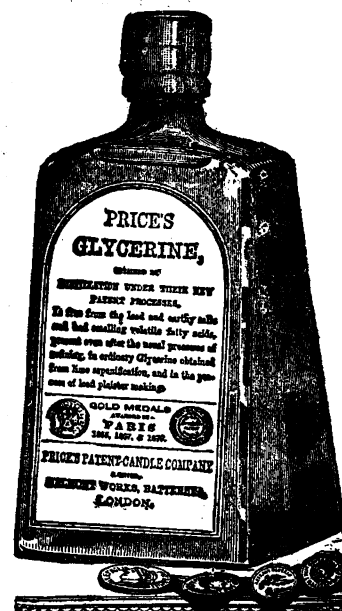
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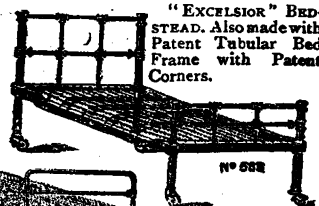
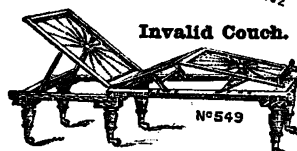
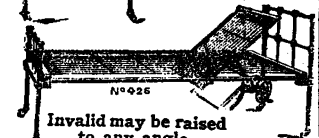
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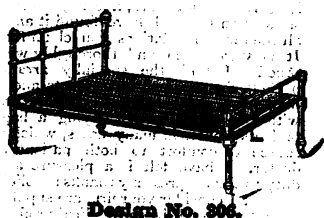
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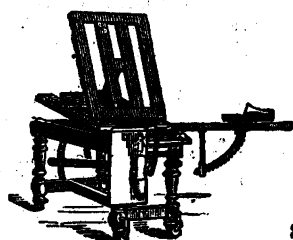
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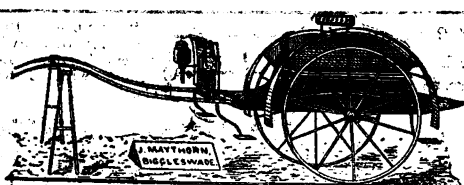
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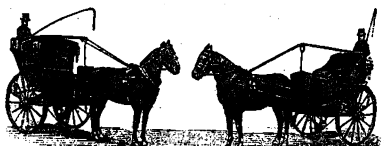


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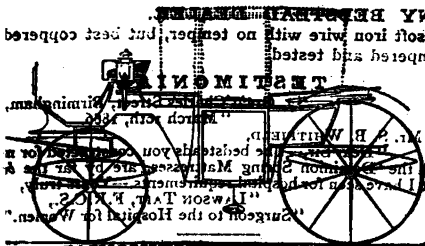
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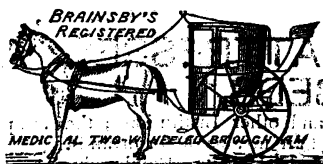


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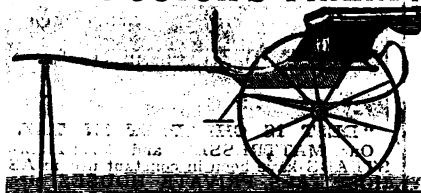
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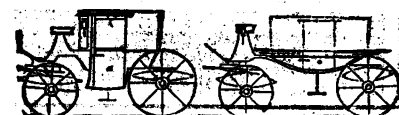
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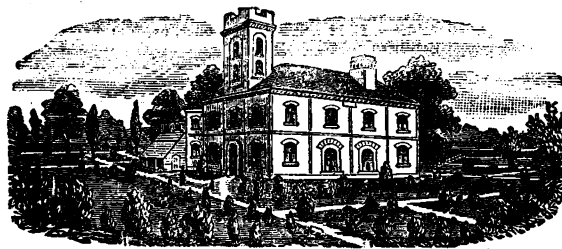
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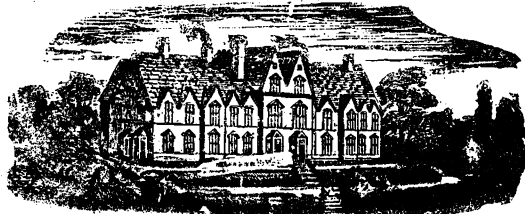
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BURGH.—A HOSPITAL for the INSANE, and a HOME for MENTAL and NERVOUS INVALIDS. Chairman of the Board of Direction: The RIGHT HONOURABLE SIR THOMAS CLARK BART., Lord Provost of the City of Edinburgh.

Mavisbank House is about six miles from Edinburgh, in the beautiful neighbourhood of Roslin. It is a comfortably furnished old Mansion, containing large and handsome Dining and Drawing Rooms, Billiard Room, Library, Conservatory, and Private Parlours.

The Estate is upwards of 120 acres in extent, with Stabling, large Flower and Fruit Gardens, Hot-houses, and Vineries.

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The terms are inclusive, clothing alone excepted. Mavisbank House is five minutes' walk from Polton Station, on the North British Railway.

For further information apply to the Resident Medical Superintendent, Dr. KEAY, Mavisbank House, Polton, Midlothian.

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Dumfries, endowed by the late JAMES CRICHTON, Esq., of Friar's Carse, and incorporated by Act of Parliament, as a Hospital for the Insane and a Home for Mental and Nervous Invalids of the Higher and Middle Classes.

The Trustees and Directors of the Crichton Royal Institution, in order to meet the requirements of a large section of the community, have instituted an INTERMEDIATE DEPARTMENT for the care and treatment of persons of unsound mind, at rates of board of £40 and £50 per annum.

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Communications to be addressed to Dr. RUTHERFORD, Medical Superintendent.

St. Andrew's Hospital for

MENTAL DISEASES, NORTHAMPTON FOR THE MIDDLE and UPPER CLASSES ONLY.

President: The Right Hon. The Earl SPENCER, K.G. Chairman of Committee of Management:

The Most Hon. the Marquis of NORTHAMPTON, K.G.

The main object of this Institution is to provide accommodation and comforts suitable to the former social, and present mental condition of persons belonging to the Upper and Middle Classes at moderate rates of payment.

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Patients may be admitted at lower rates, or the terms reduced, if their friends can satisfy the Committee of Management that so much cannot be afforded.

Patients paying higher rates can have private rooms, and special attendants, carriages, horses, &c.

There are also houses at Moulton Park, a branch establishment two miles from the Hospital, but in telephonic communication; and a Sea-side house, to which patients can be sent.

For further information apply to the Medical Superintendent.

York Lunatic Asylum.

The Governors of this Institution, which is capable of accommodating about 200 Patients, having expended a large sum of money in extensive alterations and improvements, which include the erection of billiard-room, American bowling-alley, recreation and dining-hall, in addition to spacious and well-ventilated sitting and bed rooms for first-class patients, lofty corridors for in-door exercise, and numerous and healthy sitting and bed rooms for associated Patients, now offer superior accommodation for the reception of lady and gentlemen Patients.

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"An Asylum for the upper and middle classes of both sexes.

Four and a half miles from Charing Cross and easy of access from all parts.

Six acres of grounds in elevated and healthy position, overlooking Finsbury Park.

Billiards, tennis, croquet, bowls, theatricals, reunions, etc.

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Private bedrooms, sitting-rooms and special attendants extra.

Private villas, in suites or rooms, are available at special rates.

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N.B.—Railway station: Finsbury Park, G. N. R. three-quarters of a mile.

Lady or Gentleman (invalid

or otherwise) received in the family of a medical gentleman of great experience, residing in a pleasant and healthy suburb (west). Every home comfort guaranteed. Terms from 2 guineas a week, according to requirements.—Address G. H. BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

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A PRIVATE ASYLUM for the care and treatment of a limited number of patients of both sexes suffering from MENTAL DISORDERS. Extensive ornamental grounds (7 acres), situation specially healthy. Home comforts.—For terms, &c., apply to Mrs. BENNETT, widow of the late Proprietor or to the Medical Superintendent.

Home.—The friends of a

Lady or Gentleman, mentally or physically weak or otherwise requiring care and supervision (not insane) are offered a comfortable HOME, with every medical and other attention upon moderate terms, by a married total abstainer of great experience, living in the S.W. of England. Within easy access of London.—Address, Success, TAYLER'S, 154, Fleet Street, E.C.

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Twenty and a half miles from London on the Midland Railway. Established 1844 for the treatment and cure of Ladies suffering from Mental Diseases.

The house has been greatly improved during the last year, and the reports of the Commissioners, and Visiting Justices speak very highly of the manner in which it is conducted. Private suites of apartments if desired.

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SANATORIUM, 2,300 feet above sea-level, under the Tropic of Capricorn, S. PAULO, BRAZIL.

Built and conducted by an English gentleman in one of the best climates in the world for pulmonary complaints.

Visitors from England or the United States exchange their winter for a delightful summer, instead of the mitigated winter of the European health resorts.

For prospectus, apply to CHARLES WM. JONES, Esq., 39, Drury Buildings, Liverpool.

Home comforts with sound

EDUCATION in dry, bracing atmosphere. Dr. CLIPPINGDALE, Notting Hill Terrace, London, W., will be happy to refer to a high-class SCHOOL for the sons of gentlemen only, where the above can be assured. Workshop, gymnasium, laboratory, etc.

THE GOVERNORS OF THE Royal Hospital of Bethlehem

are prepared to receive a limited number of Male and Female PATIENTS at 2 guineas a week.

All particulars may be obtained from the Resident Physician, or the Steward, at the Hospital, St. George's Road, Southwark, S.E. Nov. 16th, 1887.

Guy's Hospital.—Certain beds

are reserved in the General Wards into which Patients are admitted at 2s. a week, where they receive all the advantages of the Hospital.—For particulars apply to the Superintendent.

University Graduate prac-

tising in a picturesque and exceptionally healthy locality as a Physician has a vacancy for TWO RESIDENT PATIENTS. Terms moderate. Every home comfort. Riding and driving, etc.—Address, T. G. McLAUCHLAN, M.B., Comberton House, Halesowen, Worcestershire.

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A married English Medical

Man is willing to accommodate in his own house 2 or 3 invalids or delicate persons requiring a change to a temperate climate; most suitable for chest affections and convalescents from acute rheumatism, etc.—For terms, etc., apply Les Palmas, Southfield, Paignton, Devon.

Resident Patient.—A medical

man in West Midlands has very high-class accommodation for a resident patient. Spacious house and grounds in the country, easily accessible from Birmingham, Manchester, or Liverpool. Large bathroom—with hot water.—Apply to S. V. R., BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Wanted, about the beginning

of January, a TEMPORARY HOME by the sea for about three weeks, for a gentleman who requires a little supervision and care. Near a fishing town preferred. Write at once, addressed X., care of Mr. BISHOP, Wellington College Station, Berks.

Massage Treatment by an

experienced Physician, specially recommended by two eminent London doctors. A lady who has greatly benefited by the treatment of the above-named doctor, and desires to continue it till cured, wishes to meet with three other Ladies who will, from Feb. 1st, share with her the expenses and benefits of a thoroughly cheerful HOME in a healthy part of Brighton, where they will receive the kindest attention and the requisite rest without the isolation of the London homes.—For full particulars apply to X., BEAL & SON East Street, Brighton.

To Invalids (either mental or

otherwise).—A HOME is offered by a married medical man residing in one of the healthiest South-Coast watering-places. Every home comfort. Terms moderate.—Apply to W. F. MYLIUS, Bexhill-on-Sea.

San Remo, Italy.—An English

Physician, married, has a vacancy for an INVALID. Good villa, garden, well placed in English quarter. References exchanged.—Address, S.M.D., care of J. CONGREVE, Esq., English Consul, San Remo, Italy, or C. TOTTELL, Esq., 12, Westbourne Park London, W.

A Lady, unmarried and expe-

rienced, desires the charge of children or ladies mentally or otherwise afflicted. Nice house and grounds.—M. F. B., care of Dr. WILLIS, Monmouth.

POST-GRADUATE COURSE.

Charing Cross Hospital.

IMPORTANT NOTICE.

These Lectures will be delivered every FRIDAY at 3.30 p.m. throughout the year. Members may join at any time. FEE (to be paid at entry) for twenty Lectures, £2 2s.

Twenty coupons will be issued to each member, each of which will admit holder to one lecture and will be available for twelve months from date of issue. Coupons may be transferred to qualified practitioners only.

The next Lecture will be delivered on FRIDAY, January 6th, at 3.30 p.m., by J. AMAND ROUTH, Esq. M.D. Subject: "Dysmenorrhoea."

Syllabuses and particulars from

J. FLETCHER LITTLE, Hon. Sec.,
60, Welbeck St., W.

ROBERT J. W. OSWALD, Hon. Treasurer,
212, Clapham Rd., S.W.

J. MITCHELL BRUCE, M.D., Dean.

Cambridge.—Thorough and

Successful Preparation for London Matriculation, Medical Preliminaries, Cambridge Previous, &c.—A Resident Graduate, who receives four in-door PUPILS, has a vacancy at Christmas for ONE. Careful personal tuition, every home comfort, and advantage of country life, offered at moderate and inclusive fees.—Address, M.A., Chester House, Cambridge.



HERRICK FOUNDATION SCHOOL.

BLACKHEATH DISTRICT, S.E.—(a.) Classical and Mathematical Division. Includes prep. for Universities, law, and medical exams. and certain of the Services. (b.) Commercial Division. Meeting requirements of the new University commercial exams. (including prep. for clerkships in Home Civil Service). Special subjects: French and German, grammatical and colloquial, and bookkeeping. Shorthand under press reporter-teacher has always formed part of the curriculum. Tuition fees being borne by the foundation, governors have fixed boarding fees at 30 guineas for present vacancies in head master's house. Gymnasium, separate beds, baths. Reduction for brothers or orphans.—Address Head Master, or F. BUCK, Clerk, Loampit Hill, S.E.

Professional and Army EXAMINATIONS.—M.D. (London) read with Gentlemen for all the Professional Examinations. Small classes are held for the College of Physicians, Licence, and Membership, the Hall and College of Surgeons; 16 out of 18 passed for the Services. Tuition by correspondence.—64, Gullford Street, W.C.

Bedford Modern School.

HEAD MASTER—REV. R. B. POOLE, D.D.
Preparation for Army, City and Guilds of London Institute (to which for five years there is an annual Exhibit of £30), London Matriculation, Local Exams., business. In all above exams. boys have been successful direct from the school. Six Exhibits. Tuition fees, £9, £6, £4 a year. Boarders received.

Preliminary Medical, Preliminary SCIENTIFIC, FIRST B.Sc., and all EXAMS.—Special Individual Preparation by Messrs. BOSWORTH and STERN, B.A. (Honours Oxford and Cambridge), whose results are the HIGHEST RECORDED. They have passed 24 out of every 26 pupils RECEIVED. (29 out of every 30 for Med. Prelim.). Many were very backward, and many had previously failed. Separate teaching. No classes. Physician on staff. Evening study. Well appointed laboratory. Home life. Large house. Extensive grounds, Boating, Steam Launch, etc. Pupils who have failed elsewhere are invited to communicate with Messrs. BOSWORTH & STERN, Kenmore, Putney, S.W.

London Matriculation.—37th
Half-yearly Course of SPECIAL PREPARATION. All last class passed except one—two in honours. Also for other Preliminary Medical Examinations. Address, H. SERGEANT, 8, High Street, Camden Town, not far from King's Cross and Euston Stations.

Epsom College Preparatory SCHOOL for the Sons of Medical Men and others. Preparation for the Medical College, Epsom, and other Schools. Seven Open Scholarships for Epsom College for boys under 14 years of age. Terms £42 a year.—Address, Head Master, Parade, Epsom.

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Founded 1588. Reorganized 1878.

This small Public School is on the Great Eastern main Cambridge line, forty miles from Liverpool Street, in the healthiest part of north-west Essex. Successes in 1886-87 include ten Cambridge Local Certificates (25 per cent. of school), with the first place in Music, and distinction in Religious Knowledge, Latin, and Mathematics; a Science Exhibition at Cambridge; and an Open Scholarship at Felsted School. Carpentry forms part of the ordinary school work. Excellent gymnasium. Fees, £48 and £52, inclusive. Next term, January 19th.—Apply to HEAD MASTER.

High School for Girls, Stamford.
FORD, prepares for University Examinations. Head Mistress receives Boarders in the schoolhouse. Separate cubicles. Terms on application.

Daventry School, A.D. 1600.

For Sons of Gentlemen of limited means. Reduced Terms for Sons of Medical Men. Several Scholarships and Exhibitions tenable at the School and University. Healthy and bracing climate.—Apply to Head Master for Illustrated Calendar

The City School of Chemistry, &c., 27, CHANCERY LANE, London, W.C.

Classes in Chemistry, Chemical Physics, Materia Medica, and Pharmacy, for Primary M.R.C.S. and L.R.C.P., M.B., L.S.A., &c. Better results than any other School. Fees until successful or otherwise. Particulars, including advice to students, on application to the Principal, Mr. MAURICE WILLIAMS, Analyst, &c. Gentlemen can pass Parts I. and II. before entering the hospital from this School.

Analyses conducted promptly for medical men, at 25 per cent. commission. Price list on application.

Cathedral School, Hereford.

FOUNDED 1381.

Head Master, Rev. F. H. TATHAM, M.A., with Six Assistants (five University Honours men).

Commodious modern buildings. Extensive playing fields and river. Valuable Scholarships on the Somerset Foundation, to Brasenose Coll., Oxford, and St. John's Coll., Cambridge, every year. Boys specially prepared for entrance exams. Science and German taught. Two boarding houses (one for younger boys). Terms moderate.—Apply to Rev. Head Master, School House, Hereford.

Bruce Castle, near Tottenham.

HEAD MASTER—REV. W. ALMACK, M.A.
SECOND MASTER—REV. O. PHILPOTT, M.A.
BURSAR—P. D. RICHARDS.

The system offers to boys from Public Schools or elsewhere the advantages of a Private Tutor, combined with the regular discipline, games, etc., of Schools.

In Lower School, preparation (if required) for any Public School. Splendid buildings and grounds (20 acres).

Schorne College, near Winslow,

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University of London.

SPECIAL CLASSES.

LONDON HOSPITAL MEDICAL COLLEGE.

Special classes are held in the subjects required for the Preliminary Scientific and the Intermediate M.B. (London) Examinations.

Fee for the whole course, to students of the Hospital, 8 guineas; to others, 10 guineas.

A special class is also held for the Primary F.R.C.S. Examination.

These classes recommence on Monday, January 9, and are not confined to students of the Hospital.

MUNRO SCOTT,
Warden.

College for Daughters of MEDICAL MEN.

Pelican House College (in connection with Pelican House School), Grove Park, Denmark Hill, S.E., for the Education of the Daughters of Medical Men, at fixed inclusive and moderate terms, varying according to age, as at the Epsom College for Boys.

The educational advantages are equal to those of the best high schools; but as the daughters of gentlemen only are received, the further desideratum of suitable companionship is offered. Scholarships attached.

For prospectus apply to the Secretary, Captain PEAD, Ivyhurst, Dulwich Grove, Dulwich, S.E.

Preliminary Examination of

Medical Students.—The COLLEGE OF PRECEPTORS will hold an Examination for Certificates recognised by the General Medical Council as qualifying for Registration as a Medical Student, on the 6th, 7th, and 8th of March, 1888.

The Examination will take place in London, and at the following Local Centres:—Birmingham, Bristol, Leeds, Liverpool.

Examination Fee, 25s.

Regulations and Entry Forms may be obtained on application to the Secretary of the College of Preceptors, Bloomsbury Square, W.C.

C. R. HODGSON, B.A.,
Secretary.

SCHOOL OF ANATOMY, PHYSIOLOGY, & SURGERY AND ALL PROFESSIONAL SUBJECTS

Recognised by the Conjoint Board. Prospectus on application to Mr. THOMAS COOKE, F.R.C.S., Senior Assistant-Surgeon to the Westminster Hospital, who conducts the classes of Anatomy and Surgery. Private address, 40, Brunswick Square. Special private tuition of an evening for resident pupils.

Mr. Cooke's Tablets of Anatomy, price 7s. 6d., (Longmans), contain "in the fewest words and plainest language, and in about one-tenth the space, the matter which is found in the most accredited standard works."—*Lancet*.

MASSAGE AND ELECTRICAL TREATMENT.

LECTURES AND DEMONSTRATIONS are delivered at the SCHOOL OF MASSAGE and ELECTRICITY, in connection with the West End Hospital for Paralysis, 73, Welbeck Street, London. Ladies and Nurses, both Male and Female, are trained in separate classes, and after examination receive certificates of qualification. Private lessons given. Trained Masseurs, Masseuses and Electricians sent to all parts of the United Kingdom.

Resident and non-resident patients received for treatment.

For particulars apply to the Lady Superintendent.

By order,

H. ALEX. DOWELL, Hon. Sec.

ARMY, NAVY, AND INDIAN MEDICAL SERVICES.

Classes in all the subjects of the forthcoming Examination in February next are now being formed.—Mr. KENNETH CAMPBELL, M.B., F.R.C.S., 53, Lincoln's Inn Fields, W.C.

HILLSIDE SCHOOL, WEST MALVERN.

Warden and Principal—The Rev. EDWARD FORD, M.A., St. John's College, Cambridge, and Rector of Exhail-with-Wexford, Warwickshire.

Vice-Principal—Mr. CHARLES WHITMORE FORD, of St. John's College, Cambridge.

Classical Master and Chaplain—The Rev. T. T. FULLER, M.A., late Lusby Scholar of Hertford College, Oxford, and Class in Classical Honour Mods., and 2nd Class in Literis Humanioribus.

Hillside School has been established for seventeen years as a high-class school, and pupils have entered well from it at nearly all the large public schools in England, where some have obtained Entrance Scholarships. The school-buildings are most beautifully situated on the western slope of the Malvern Hills, and comprise school-room, class-rooms, dining-hall, dormitories (with and without cubicles), school-chapel; large covered swimming-bath (heated in cold weather), large covered play-room, well furnished with gymnastic apparatus, carpenters' room, etc. There are also covered fives-court, tennis-court, and field (with pavilion) for cricket and football.

There are two divisions belonging to the school. In the Lower Division boys between 7 and 10 years of age are prepared by an efficient master at Exhail Rectory for joining the Upper Division at Hillside School at 10 years of age. Average number of pupils in both Divisions between 40 and 50.

Inclusive terms, 70, 85, and 100 guineas per annum, according to age.

Referees:—Very Rev. Dr. Vaughan, Dean of Llandaff; Rev. Dr. Haig Brown, Head Master of Charterhouse; and parents of pupils.—Address Rev. EDWARD FORD, Hillside School, West Malvern.

ADMIRALTY.

AVENUE HOUSE, NORTHUMBERLAND AVENUE,
15th December, 1887.

An Examination of Candi-

dates for Commissions to fill eight vacancies in the Medical Department of the Royal Navy will be held at the University of London, Burlington Gardens, by permission of the Senate, on Monday, 13th February next and following days at 10 o'clock.

The forms to be filled up by Candidates will be supplied on application.

JOHN W. REID,

Director-General of the Medical Department

THE THROAT HOSPITAL, GOLDEN SQUARE.

POST-GRADUATE COURSE OF LARYNGOLOGY, RHINOLOGY, &c.

Systematic Courses of Instruction, each lasting four weeks, consisting of Lectures, Clinical and Pathological Demonstrations, etc., are conducted by the Members of the Staff. The object of the Courses is to give actual instruction in the diagnosis and treatment of Diseases of the Throat and Nose, and the Practitioner is allowed the opportunity of handling the patients himself under the guidance of Members of the Staff and their Clinical Assistants. The Courses are so arranged that a Student can enter at any time.

The Fee for one month's instruction is £2 2s.

The Classes will meet on Mondays, Wednesdays, and Fridays, at 5 p.m., at the Hospital.

The Third Course commenced on Monday, December 5th.

The Lectures will be resumed on January 2nd, 1888, and will be duly announced each week.

Jan. 2.—"Nervous Affections of the Larynx, Aphonia, &c." ... Dr. Norris Wolfenden.

" 4.—"Injuries and Deformities of the Nose" ... Dr. Greville Macdonald.

" 6.—"Post-Nasal Affections" ... Dr. J. W. Bond.

Applications to the DEAN, at the Throat Hospital, Golden Square, W., from whom Prospectuses and all information may be obtained.

THE LONDON THROAT HOSPITAL

(For Diseases of the Throat, Nose, and Ear),

204, GREAT PORTLAND STREET, W.; and 72, BOLSOVER STREET, W.

Chairman of the General Committee—Mr. W. A. BURDETT-COUTTS, M.P.

Chairman of the Executive Committee—R. RUTHVEN PYM, Esq.

Consulting Surgeon—SYDNEY JONES, Esq., F.R.C.S.

Hon. Medical Staff—W. McNEILL WHISTLER, M.D., M.R.C.P.; EDWARD WOAKES, M.D. Lond.; GEORGE STOKER, M.K.Q.C.P.; W. R. H. STEWART, F.R.C.S.; COLEMAN JEWELL, M.B.; EDWARD LAW, M.D.

Anæsthetist—GEO. H. BAILEY, M.R.C.S.

Dental Surgeon—A. B. ALEXANDER, L.D.S., R.C.S.

Clinical demonstrations and instruction in the above special diseases are given daily by the Members of the Staff at 2.30 p.m., and on Tuesday and Friday evenings at 7 o'clock. Fee for a course of three months, two guineas. The Hospital is open to members of the Medical Profession.

W. R. H. STEWART, Hon. Sec. Medical Committee.

The Royal Westminster Ophthalmic Hospital, King William Street, Charing Cross.

The Practice of this Hospital is open to Practitioners and Students from 1 p.m. daily.

Clinical Instruction is given in all Diseases of the Eye. Terms—Six months, £3 3s.; perpetual, £5 5s.

A Course of Eight LECTURES for Practitioners and Senior Students will be delivered on Tuesdays at 4 o'clock, commencing Jan. 17th.

Course of INSTRUCTION in the USE of the OPHTHALMOSCOPE on Thursdays at 4 o'clock, commencing Jan. 19th.

Practical Course on TESTING REFRACTION on Fridays at 3.30, commencing Jan. 20th.

Fee for each Course, £1 1s. (free to Pupils of the Hospital.) The tickets for the Lectures will be transferable. The Ophthalmoscope and Refraction Courses will each be limited to eight gentlemen. Names must be sent by Jan. 16th to Mr. ADAMS FROST, 17, Queen Anne Street, from whom any further particulars may be obtained.

Next Clinical Evening—Friday, Jan. 13th, 8 p.m.—Mr. Cowell and Mr. Adams Frost.

MASSAGE.

DR. STRETCH DOWSE continues his Lectures and Demonstrations on Massage and Galvanism carrying certificate of competency.—Apply, Secretary, 14, Welbeck Street, Cavendish Square.

Naval and Indian Medical

SERVICES.—Special Rapid Classes are forming at Mr. COOKE'S SCHOOL in Anatomy, Physiology, Medicine, and Diseases of Women and Children, Surgery, Operative Surgery, Chemistry, and Pharmacy, etc. See advertisement, page 47.

Prospectus on application to private address—40, Brunswick Square, W.C.

INDIAN MEDICAL SERVICE.

INDIA OFFICE,
17th December, 1887.

An Examination for fourteen

appointments as Surgeon in Her Majesty's Indian Medical Service will be held in London on the 13th February, 1888, and following days.

Copies of the Regulations for the Examination, with information regarding the Pay and Retiring Allowances, &c., of Indian Medical Officers, may be obtained from the Military Secretary, India Office, London, S.W.

The necessary certificates must be submitted so as to reach the Military Secretary not later than Monday, 30th January, 1888.

ALLEN JOHNSON, Lieutenant-General,
Military Secretary.

Medical Students.—A Medi-

CAL MAN, formerly a Hospital teacher, residing in one of the most pleasant London suburbs, has a VACANCY for a Student. Every home comfort is offered, and his work will be generally supervised.—Address, in first place, X, 21, Acacia Grove, West Dulwich.

Hygiene and Public Health. UNIVERSITY COLLEGE.

A Class for Practical Instruction will be formed under the direction of Professor Corfield and Dr. Louis Parkes, at the commencement of the Winter Session. The Hygienic Laboratory will be open from 9 a.m. to 5 p.m. daily.

Special attention will be given to the requirements of Candidates for Certificates in Sanitary Science.

J. M. HORSBURGH, M.A.,
Secretary.

The Royal Colleges of Physicians and Surgeons, the Universities, APOTHECARIES' HALL,

AND OTHER

PROFESSIONAL EXAMINATIONS

Carefully Prepared for in all the subjects by an experienced and successful teacher.—M.B., F.R.C.S., 53, Lincoln's Inn Fields (west side).

Speech for the Dumb.—The

ASSOCIATION for the ORAL INSTRUCTION of the DEAF and DUMB, 11, Fitzroy Square, W., under the Presidency of EARL GRANVILLE, K.G., educates children upon the pure Oral or German system (by which they are taught to *speak* and to understand what others say by means of *lip-reading*), and trains teachers on that system, both for public institutions and private families.

Members of the medical profession are invited to visit the School for Children and Training College for Teachers of the Association any time by appointment, or to attend the public lessons on Wednesday afternoons at 3 o'clock.

For terms and particulars, apply to the Director, WILLIAM VAN PRAAGH, Esq., 11, Fitzroy Square, W., any morning between 11 and 12.

Glasgow Maternity Hospital.

Young Medical Men can have the opportunity of gaining additional experience in Obstetrics by taking cases (without payment of fee) in connection with the Outdoor Department of this Hospital. Names and addresses must be left with the Matron, at the Hospital, who will give all particulars.

ARTHUR FORBES,
Secretary,
Maternity Hospital,
37, North Portland Street, Glasgow.

OPHTHALMOLOGY.

St. Mary's Hospital, W.

The Eye Department of this Hospital is open to Students and Practitioners on four days in the week from 9 to 12 a.m.

Surgeons—MR. CRITCHETT and MR. JULER.
The order of work is as follows:—
Tuesday and Saturday—Ordinary clinical work.
Friday—Operations; demonstrations.
Wednesday—Lecture and demonstration.
Terms: For six months, £3. Perpetual, £5.
G. P. FIELD, Dean.

Royal London Ophthalmic HOSPITAL, Moorfields, E.C.

A two months' Course of Practical Instruction will be given by Mr. GUNN and Mr. SILCOCK on "The Use of the Ophthalmoscope," commencing on Monday, Jan. 23rd, 1888, and continuing on Mondays and Thursdays, at 7.30 p.m.

A Course of Practical Instruction will be given by Mr. LANG on "Errors of Refraction," commencing on Tuesday, Jan. 24th, 1888.

Fee for each Course, £2 2s. Perpetual Students are now admitted to these Classes without further payment. Students who have paid the fee of £3 3s. for six months' Hospital Practice are admitted to these Classes under conditions which may be learnt from the Secretary of the Hospital, from whom further information may be obtained, and to whom notice should be given by those wishing to join the classes.

ROBERT J. NEWSTEAD,
Secretary.

Medical Prelim. and other

EXAMS.—Rev. W. H. ROWLANDSON, M.A., late Fellow and Lecturer Corpus Coll. Camb., passes almost any pupil at the first trial. Good laboratory. Terms moderate and inclusive. — Great Braxted Rectory, Witham, Essex.

Medical Examinations.—

Thorough Preparation for the above in all subjects, by an M.D., B.Sc.Lond. Private and Class Tuition. Also by Correspondence. College of Physicians, College of Surgeons, Apothecaries' Hall, University of London. — Address M.D., 63, Finsbury Pavement, E.C.

British Medical Benevolent FUND.

The Annual General Meeting of Subscribers to this Fund will be held at the house of the Treasurer, 34, Seymour Street, Portman Square, W., on Thursday, January 12th, for the purpose of Electing a President in the place of the late Sir George Burrows, Bart., M.D.; of receiving the Annual Report of the Committee; and the Treasurer's Financial Statement; and for the election of a Committee and other Officers. The Chair will be taken at 4 o'clock.

EDWARD EAST, Hon. Sec.
16, Upper Berkeley Street, W.

Royal Free Hospital, Gray's Inn Road.

There is a Vacancy for a JUNIOR RESIDENT MEDICAL OFFICER in this Hospital. Candidates, who must be possessed of a Medical or Surgical qualification from one of the Examining Boards of the United Kingdom, are requested to send in their applications with testimonials to the Secretary on or before Wednesday, the 4th January, 1888. The appointment will be for six months only; but the holder will be eligible for re-election. Board and residence are provided in the Hospital.

JAMES S. BLYTH, Secretary.

Manchester Royal Infirmary (MONSALL FEVER HOSPITAL).

Applications are invited for the post of ASSISTANT MEDICAL OFFICER to Monsall Fever Hospital. Candidates must be legally qualified to practise, and will have to dispense the medicines. The appointment is for twelve months. Salary, £100 per annum, with board and residence. Applications, with testimonials and stating age, to be addressed to the Chairman of the Board on or before the 7th January next. The successful Candidate will be required to enter upon his duties not later than the 1st February next.

By order, W. L. SAUNDER, Secretary.
Manchester Royal Infirmary,
Dec. 23rd, 1887

An L.R.C.S.P. requires an ASSISTANCY or LOCUM TENENS. Age 29. Previous experience. Good references.—Address, H. T. P. S., BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

A married Gentleman seeks

An out-door situation as GENERAL ASSISTANT. Several years with last Principal. Full curriculum, sine diploma, but with first-half College. Can ride and drive. Permanency. London and suburbs preferred. Steady and reliable. Well received by patients.—Address X.B., 4, Nassau Road, St. Ann's Road, Stamford Hill, N.

A Gentleman recently acting

as Ship's Surgeon desires APPOINTMENT. Sound practitioner; thorough accoucheur. Excellent references, both professional and lay. Agreeable person, of tolerably good address; æt 39. Stipend small, if duties light.—Address W., care of Mr. IMBSON, Chemist, Bridge Wharf, 172, Caledonian Road W.

Locum Tenency or Assistant-

SHIP wanted by Gentleman, aged 27, M.D., B.S., B.Sc., B.A. (London Univ.), who has had experience in General Practice. Formerly Resident Obstetric and House-Physician at one of the largest London hospitals. Highest testimonials. Disengaged January 3rd.—Address, until Jan. 3, E., 10, Courtenay Terrace, High Street, Walthamstow; after that date, E., Newlands, New Park Road, Clapham Park.

Locum Tenens.—A Middle-

aged Gentleman of great experience, who is at present out of practice, has a few weeks to spare, and would be happy to take charge during the absence of the principal.—Address Spes, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Australia.—Married Clergy-

MAN, going to Australia for a year at the end of January, would take CHARGE of YOUTHS requiring thorough change and sea voyage.—Rev. H. HUGHES, Lyndhurst.

Wanted by M.D. Edinburgh,

of 10 years' experience, a high class PRACTICE (£500 to £1,000 per annum), in a beautiful locality, climate mild and dry.—Particulars in strict confidence to M.D., care of MacLachlan & Stewart, Publishers, Edinburgh.

Wanted to Purchase, a cash,

non-residential, Consulting or Dispensary PRACTICE, in the City or near a North Kent Line railway-station within nine miles of the City.—Address M.C., Blackheath and Lee Conservative Club, Blackheath, S.E.

Practice or Partnership re-

quired in a good residential neighbourhood by a L.R.C.P. Lond. &c., aged 45. Southern Counties preferred. A preliminary meeting with intending Vendor could be arranged, if desired, at the office of BRITISH MEDICAL JOURNAL. No agents.—Address Surgeon, care of Vicar, St. James's Vicarage, Upper Edmonton.

Nucleus of Practice for im-

mediate Disposal at a nominal sum. Substantial reasons for relinquishing same.—For full particulars address X.Y., care of Mrs. BAGBIE, Berlin Wool Shop, King's Road, St. Leonards.

Opening for General Practice,

at home or abroad in a temperate climate, is required directly by a Graduate of middle age. A fair equivalent is offered for good information.—Address, Miss BETTS, 50, Leam Terrace, Leamington.

Hull Royal Infirmary.

Wanted, a JUNIOR ASSISTANT HOUSE-SURGEON. Must be fully qualified, willing to hold office for not less than one year, and shall give and receive one month's notice to terminate engagement. His duties will be chiefly in the Casualty and Out-patients' Department. Salary £50, with board and lodging.—Applications, with copies of testimonials, to be sent in not later than Tuesday, the 3rd January, 1888, addressed Chairman, House Committee.

BENJAMIN BROOKS Secretary.
Board-room, 30th December, 1887.

Essex & Colchester Hospital.

A PHYSICIAN is required immediately for the Essex and Colchester Hospital, to take charge of Medical Cases both of the In- and of the Out-Patients. The Candidate shall have obtained his Medical Diploma in the United Kingdom; he shall be a Graduate of any one of the Universities, and a Fellow or Member of one of the Colleges of Physicians, and must not practise, or be connected in partnership with anyone who practises surgery, pharmacy, or midwifery.

A salary of £200 per annum is offered, and the candidate must undertake to practise purely as a physician for the usual fee.

Candidates must state their age and qualifications, and send original testimonials to the Secretary, on or before Tuesday, the 10th of January, 1888.

By order, CHAS. E. BLAND,
Secretary.

Office, 12, Crouch Street, Colchester.
8th December, 1887.

The Hospital for Sick

CHILDREN, Great Ormond Street, London, W.C., will require a JUNIOR RESIDENT MEDICAL OFFICER as House Surgeon, on the 9th Jan. 1888.

Candidates are invited to send in their applications, with three testimonials, on or before Wednesday, January 4th, 1888, not later than 12 o'clock. The appointment is made for one year. Salary £50 per annum, with board and residence in the Hospital.

Candidates must be unmarried, and possess a legal qualification to practice. They will be required to attend before the Joint Committees at their meeting on Thursday, January 5th, 1888, at 4.30 p.m. precisely.

By order of the Managing Committee.
ADRIAN HOPE,
Secretary.

December 14th, 1887.

City of London Hospital for

DISEASES OF THE CHEST,
Victoria Park, E.

Applications, with testimonials, for the office of RESIDENT CLINICAL ASSISTANT are invited to be sent to the Secretary at the office, 24, Finsbury Circus, E.C., not later than 12th January. The appointment will be for a period of six months, commencing April 1st, 1888. Candidates must be qualified.

T. STORRAR-SMITH,
Secretary.

December 21st, 1887.

City of London Hospital for

DISEASES OF THE CHEST,
Victoria Park, E.

Applications, with testimonials, for the post of RESIDENT MEDICAL OFFICER are invited to be sent to the Secretary at the office, 24, Finsbury Circus, E.C., not later than January 14th. Salary £100 per annum, with board, etc.

Candidates must be doubly qualified.
T. STORRAR-SMITH,
Secretary.

December 21st, 1887.

The Board of Works for the

LEWISHAM DISTRICT.

HOSPITAL MEDICAL OFFICER.

The Board are prepared to receive applications from medical gentlemen willing to attend patients admitted to the Board's Hospital for infectious diseases at Hither Green. Full particulars of the duties and emoluments of the office may be obtained on application at the offices of the Board, and all applications should be delivered here enclosed and addressed to me, and endorsed "Hospital Medical Officer," not later than Tuesday the 10th January next.

By order, TEMPLER L. DOWN,
Clerk to the Board.

Board of Works Offices, Catford S.E.
28th December, 1887.

The Royal Hospital for

DISEASES OF THE CHEST,
City Road, London.

SENIOR HOUSE PHYSICIAN wanted. Salary at rate of £80 per annum with room and board. Applications with copies of testimonials to be sent to the Secretary at the hospital not later than Saturday, 14th January, 1888. Further particulars to be obtained from the Secretary.

JOHN J. AUSTIN Secretary
27th December, 1887.

Royal Surrey County HOSPITAL, Guildford.

Wanted, a HOUSE SURGEON. The Committee give notice in consequence of the resignation of Mr H. W. McConnell, the office of House Surgeon is now vacant. Candidates must be unmarried and qualified to practice in medicine and surgery, and duly registered under the Act.

Salary £80 per annum with board, lodging, and washing. The duties of the House Surgeon will be to attend to the in-patients under the directions of the honorary medical officers, and to visit a certain number of patients at their own homes within one mile of the Town Hall, Guildford, as provided for in rule 90.

The applicant selected will be required to enter upon his duties on the 13th March next.

Applications with testimonials to be sent to the undersigned on or before Wednesday, the 15th of February, from whom any further particulars may be obtained.

By order of the Committee,
THOMAS TAUNTON
Assistant Secretary.

St. John's Hospital for DISEASES OF THE SKIN, (FOUNDED A.D. 1863.)

The Board of Management intend to appoint Two ASSISTANT PHYSICIANS.

Applications for the position, accompanied by copies testimonials, should be addressed to

ST. VINCENT MERCIER,
Leicester Square, W.C. Secretary.

Sussex County Lunatic ASYLUM, Hayward's Heath.

The Committee of Visitors invite applications for the post of MEDICAL SUPERINTENDENT vacant by the resignation of Dr. Williams from ill-health.

The salary will be £600 per annum with furnished house, coals, gas, vegetables, milk, and washing.

According to the rules of the Secretary of State, the Medical Superintendent must be a Doctor of Medicine of a University in the United Kingdom, and a Fellow, Member, or Licentiate of the College of Physicians of London, Edinburgh, or Dublin.

Candidates are requested to forward their applications with recent testimonials addressed to J. H. Slater, Esq., Chairman of the Committee of Visitors, on or before January 20th, 1888, to the care of Mr. Reginald Blaker, Clerk to the Committee, Lewes, Sussex.

By order of the Committee,
Hayward's Heath, JAMES H. SLATER,
December 24th, 1887. Chairman.

Radcliffe Infirmary, Oxford.

HOUSE SURGEON required. Salary £80. Tenable for two years. Candidates must have both a Medical and Surgical qualification under the Medical Act. Printed forms of application to be signed by candidates may be obtained from the Secretary. Applications to be sent in on or before 18th January.

Sussex County Lunatic
ASYLUM, Hayward's Heath.—Junior Assistant MEDICAL OFFICER required. Salary £700 per annum, with board, lodging and washing.—Applications, and not more than six recent testimonials, to be sent to the Superintendent, at the above address, by the 14th of January. The successful candidate will be required to enter on his duties about March 1st.

County Asylum, Shrewsbury.

—Wanted, a head female ATTENDANT. Candidates must not be over 35 years of age, and preference will be given to one who has had experience in a public institution. Salary £40 per annum, with board (except beer), washing and uniform. Applications to be addressed to the Medical Superintendent at the Asylum (from whom forms of application and information respecting the duties may be obtained) and to be received on or before the 11th January.

An intelligent, refined Gentle-

woman (widow, 37), entirely dependent upon her own exertions, seeks a RE-ENGAGEMENT of responsibility (Lady Housekeeper, Chaperon, Companion). Thoroughly experienced in management or control of good house and servants; domesticated and sympathetic with invalids; musician, amanuensis, and accountant. Highest references.—D. D., BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

MR. D. E. WILSON, 96, 97, 98a, WIMPOLE STREET, Cavendish Square, London, W.

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For Medical, Surgical, Monthly, Mental, Dipso-
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Female and Male Nurses especially adapted for accompanying Ladies, Gentlemen, or Children to the Seaside or abroad.

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Cases, supplied at the shortest notice.

Address, Lady Superintendent, Nursing Institution,
Leicester.

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The HAMILTON ASSOCIATION supplies Trained Male Nurses for Medical, Surgical, and Mental Cases in town or country. Terms, from ONE to THREE Guineas per week, according to the severity of the case and the experience of the nurse supplied. Also skilled Masseurs by day or hour. Last Annual Report, Rules, etc., post free on application to the Medical Superintendent, 3, Chapel Place North, South Audley Street, London, W.

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"Hamilton Association, London."

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FOR TRAINED NURSES, MEDICAL,
SURGICAL, MONTHLY, AND MEDICAL
RUBBERS.

Apply to the Superintendent, 21, Hyde Terrace, Leeds.

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NURSES. Chief Office—123, New Bond Street W. Branch Office—86, Kennington Park Road. Telegraphic Address—Firth's Association, London.—Supplies superior Hospital Trained Monthly, Mental, Medical, Surgical, Fever, and Small-pox Nurses; also Male Attendants and Medical Rubbers. In connection with the Association of Nurses there are "Home Hospitals," where patients can be received under the care of their own Physicians, each patient being provided with a separate room.

Wanted immediately, several

thoroughly-trained NURSES for medical, surgical, monthly, mental, and fever cases. Age 25 to 35. Salary from £30 per annum.—Apply personally or by letter, to Mr. WILSON, Nursing Institute, 96, Wimpole Street, Cavendish Square, London, W.

Queen Charlotte's Lying-in

HOSPITAL MIDWIFERY TRAINING SCHOOL, MARYLEBONE ROAD, N.W.—Medical Pupils are admitted to the practice of this hospital, and Female Pupils are trained as MIDWIVES and Monthly NURSES. Upwards of 200 pupils trained every year. Certified Midwives and Monthly Nurses promptly supplied on application to the Matron, and also Wet Nurses. For rules, fees, etc., apply to
G. OWEN RYAN, Secretary.

Mr. Percival Turner

(Son of a well-known Practitioner).
4, Adam Street, Adelphi, London, W.C.
(close to The Lancet Office).

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Telegraphic address,—"EPSOMIAN, LONDON."

Practice wanted.—£5,000 can

be invested, or any less amount, in a thoroughly bona-fide good General PRACTICE, or PARTNERSHIP of from £700 a year upwards, by a well qualified experienced Gentleman, able and ready to negotiate at once.—Address, M.D., care of Mr. PERCIVAL TURNER, 4, Adam Street, Adelphi, London, W.C.

Wanted, a thoroughly trained

HEAD NURSE for Male Surgical Wards. Salary £25, with uniform.—Applications, stating age and previous experience, with recent testimonials, to be addressed to the Matron, Portsmouth Royal Hospital, Portsmouth.

Matron Wanted.—The Com-

mittee of the Cumberland Infirmary require a MATRON. The Infirmary has 100 beds. The duties of the Matron will be to superintend nurses, to direct servants, to keep accounts, to take charge of stores, and generally to be responsible for the well ordering of the Institution. The Committee are desirous to appoint a lady of good education, practical knowledge of nursing, and business habits. Salary, £60 a year, with board, lodging and washing. Applicants to be at least 30 years of age. Applications to be forwarded to the Secretary on or before January 17th, 1888.
Carlisle, December 28th, 1887.

The Middlesex Hospital

TRAINED NURSES INSTITUTE.—Thoroughly experienced NURSES can be immediately obtained for medical and surgical cases from the Sister Superintendent, 17, Cleveland Street, W. Telegraphic address, "Skillful, London."

General Lying-in Hospital,

York Road, Lambeth.—Respectable WET NURSES and Certificated MONTHLY NURSES, also Certificated MIDWIVES supplied on application: Female Pupils are trained in Midwifery and Monthly Nursing.
A. ATKINSON Matron.

St. John's House.—Applica-

tion for TRAINED MEDICAL, SURGICAL, or MONTHLY NURSES to be made to the Sister Superior, 8, Norfolk Street, Strand, W.C.

General Nursing Institute

FOR
TRAINED HOSPITAL NURSES,
5 and 4, Henrietta Street, Covent Garden, W.C.
Established 1862. Solely under Medical Direction. Applications to the Secretary or Lady Superintendent. Telegraphic Address—"Nursing Institute, London."

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