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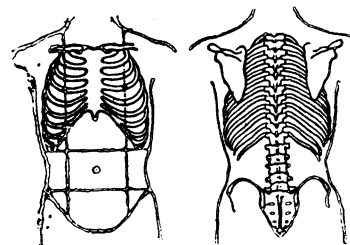
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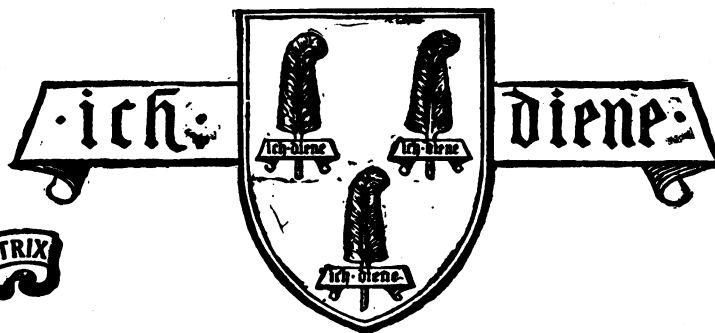
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Antipyrin, 10 grs.	3/6 "
Antifebrin, 2 grs.	-/9 "
Antifebrin, 5 grs.	-/6 "
Acid Sublimat. Tube of 12 Pellets	-/6
Alembroth. Tube of 12 Pellets	-/6
Apomorphin, $\frac{1}{10}$ (Expectorant)	1/- gro.
Bismuth. Nit, 3 grs.	
Pepsin Porci, 1 gr.	2/- "
Bismuth. Nit., 2 $\frac{1}{2}$ grs.	
Sodæ Bicarb., 2 $\frac{1}{2}$ grs.	1/6 "
Bismuth. Nit., 2 grs.	
Sodæ Bicarb., 2 grs.	1/6 "
Pulv. Z ngib., 1 gr.	
Borax, 5 grs.	1/8 lb.
Cascara Pellets—Sugar Coated	
4 cz. (bottles free), 3/- each;	
8 oz. (bottles free), 5/6 each;	
1 lb. (bottles free), 10/- each.	
Cascara Ext., 2 grs.	
Euonymin, $\frac{1}{2}$ gr.	
Ext Nuc Vomic, $\frac{1}{2}$ gr.	2/- gro.
Chloral Hydrat., 5 grs., 10 grs.	-/10 oz.
Caloralamid, 10 grs.	1/6 "
Cocain. Hydrochlor., $\frac{1}{10}$, $\frac{1}{20}$ gr.	2/- gro.
Hypodermic Pellets, single tubes, 1/- each.	
Nitroglycerin, $\frac{1}{10}$, $\frac{1}{20}$ gr.	1/6 "
Pepsin Porci, 3 grs.	3/6 "
Paenacetin, 5 grs.	3/- oz.
Potass. Bicarb., 5 grs.	1/4 lb.
Potass. Bromid., 5 grs.	3/6 "
Potass. Chlorat., 5 grs.	1/3 "
Potass. Chlorat. c. Borace., 5 grs.	1/3 "
Potass. Iodid., 5 grs.	1/6 oz.
Potass. Nitrat (Sal Prunella)	1/4 lb.
Potass. Permang., 2 grs.	1/2 gro.
Quininæ Bisulph., 1 gr.	1/3 "
Saccharine Pellets, $\frac{1}{2}$ gr. in $\frac{1}{2}$ gr.	4/- oz.
In tubes of 25 and 50, and bottles of 100 pellets; each pellet containing $\frac{1}{2}$ grain of Saccharine, 2/6, 4/-, 7/- doz.	
Salicin, 3 grs.	1/6 oz.
Salol, 5 grs.	1/8 "
Sodii Bicarb., 5 grs.	1/3 lb.
Sodii Bicarb. et Zingib.	1/6 "
Sodii Bromid., 5 grs.	3/6 "
Soda Mints	1/3 "
Sodii Salicylas (pure), 5 grs.	2/- oz.
Sulphonol, 5 grs.	1/9 "
Sulphur Pellets	1/6 lb.
Voice Pellets with Cocain	3/- "

THE GENERAL APOTHECARIES' CO., LTD.

Wholesale and Export Druggists and Manufacturing Chemists,
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This Company has now been in active operation for more than 35 years. It was established to supply the Medical Profession and Public Institutions with Drugs, Chemicals, and Pharmaceutical Preparations, &c., at the lowest prices compatible with maintaining the highest standard of quality, and to this principle it has steadily adhered.

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ROBINSON'S CONCENTRATED WATERS.

[ESTABLISHED 1855.]

[ESTABLISHED 1855.]

One Ounce of these Waters added to Forty Ounces of Distilled Water forms a clear Medicated Water (without filtering), similar in every respect to those prepared according to the directions of the British Pharmacopoeia, and free from all Chemical Impurity. They are prepared to supply a want long felt by Chemists and Medical Men, and by their use a fresh supply of any of the Medicinal Waters may be obtained at a moment's notice. They are not affected by age in any estimate. N.B.—Used in the proportion of one part to thirty-two of Water, they represent the Medicinal Waters of the United States Pharmacopoeia.



Per lb.		Per lb.		Per lb.		Per lb.	
Aqua Anethi, Concent.	4s. 6d.	Aqua Cinnam. Ver. Concent.	6s. 6d.	Aqua Feniculi, Concent.	4s.	Aqua Fimentis, Conc.	4s. 6d.
" Anisi, "	4s.	" Cassia, "	4s. 6d.	" Menth. Pip., "	4s.	" Rosæ "	4s. 6d.
" Camphore, "	4s.	" Flor. Aurant, "	8s. 6d.	" " Ang. Conc., "	6s.	" Rosæ Virg. "	10s. 6d.
" Carui, "	4s.	" Flor. Sambuci, "	8s. 6d.	" " Viridi, "	4s.		

The above are put up in bottles, of ½ lb. or 1 lb. and upwards, each of which has the Inventor's Protection Label over the cork. From *The Lancet*, July 15th, 1893:—"CONCENTRATED WATERS (Robinson's, Pendleton, Manchester).—Among the samples sent to us we find Aq. Anethi, Anisi, Cinnam Ver., Rosæ, and some dozen of others. Diluted with forty parts of water they form the ordinary waters of the Pharmacopoeia. They are excellent in quality, and will be very useful, especially in country practice."

Wholesale Agents: HEARON & CO., London; and most Provincial Wholesale Druggists.

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MISTURA CASCARÆ SAGRADÆ COMP.

Prepared from Selected Barks of RHAMNUS PURSHIANA and RHAMNUS FRANGULA, flavoured with Aromatic Syrup. DOSE—3 i. to 3 iv.

To obtain the best results from the Barks of Rhamnus Purshiana and Frangula it is necessary that they should be collected, not only at the right season of the year, but of the proper age, when the bark is neither too young nor too old. Much of that sent to this country consists of bark of all ages, and is consequently not always to be relied upon. In preparing our Mistura Cascaræ Comp. we use only that bark which has arrived at proper maturity, thus ensuring the best results; the menstruum employed being the most suitable for extracting the aperient properties of the bark without causing precipitation when diluted. It is agreeably flavoured with Aromatic Syrup, and forms an excellent remedy for Habitual Constipation when continued in doses of 3 i; or as an aperient or cathartic, in doses of 3 ii. to 3 iv.

The value of Cascara Sagrada is now very generally recognised. Mackey, Mackey, & Co.'s Mistura Cascaræ Sagrada is evidently prepared from the finest selected material, and we confidently commend this excellent preparation to the notice of the profession.—*Lancet*, August 29th, 1891.

Prepared only by **MACKEY, MACKEY, & CO.**, Wholesale Druggists and Manufacturing Chemists,
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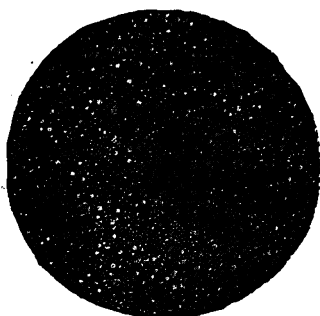
The Best Form of Cod Liver Oil, Agreeable to the Patient and Satisfactory to the Prescriber is

MELLIN'S EMULSION



OF COD LIVER OIL AND HYPOPHOSPHITES.

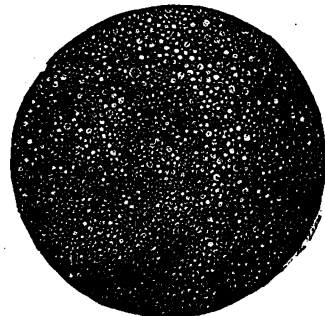
Contains 50 per cent. of finest Cod Liver Oil in perfect emulsion, with addition of the Hypophosphites of Lime and Soda.



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These Diagrams—all of equal amplification—are direct from Photographs.

MELLIN'S EMULSION is readily miscible with milk or water, and is retained by the most delicate stomach without difficulty. Mellin's Emulsion (being neutral in reaction) admits of many other additions at the desire of the prescriber. Extra formulæ sent on request.

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"ORIGINAL" GRANULAR EFFERVESCENT PREPARATIONS.



SILVER MEDAL, PARIS EXHIBITION, 1889.—HIGHEST AWARD FOR GRANULAR PREPARATIONS.

PIPERAZIN (Schering)

5 grs. in 60 grs.

This new remedy for GOUT and KINDRED DISORDERS now being so largely tried by the Profession, is best given in our Granular Effervescent form.

Price to the Profession: 3/0 per bottle, post free. Also sold in bulk.

Piperazin with Phenocoll Hydrochloride (Schering).

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Our Granular Effervescent form is the best method for the administration of this new remedy for

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The new Remedy for Neuralgia and Neuralgic Pains, especially in Influenza and Ailments accompanied by feverish symptoms.

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PRICE LISTS POST FREE ON APPLICATION.

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By the use of Southall's "Standard Tinctures" (Concentrated), not only is uniformity of therapeutic value ensured, but a saving of 50 per cent. in the cost is effected.

TO GENERAL PRACTITIONERS

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SOUTHALLS'

"CONCENTRATED STANDARD TINCTURES"

Will be found very Economical.

They are standardised after preparation, and are guaranteed to contain four times the quantity of the active principles of the B.P. Standard Tinctures, so that only one-fourth the quantity of tincture is necessary, thus effecting a great saving in spirit.

EXAMPLES.—Showing the difference between the cost of 1 lb. of Concentrated and 4 lbs. of ordinary B.P. Tincture.

Tinct. Aconiti Conc, 1—3,	is 6s. 8d. per lb.,	4 lbs. of B.P. Tincture costs 14s. 8d.,	difference 8s. 0d.
" Belladonnæ,"	" 5s. 3d.	" " "	10s. 4d. " 5s. 1d.
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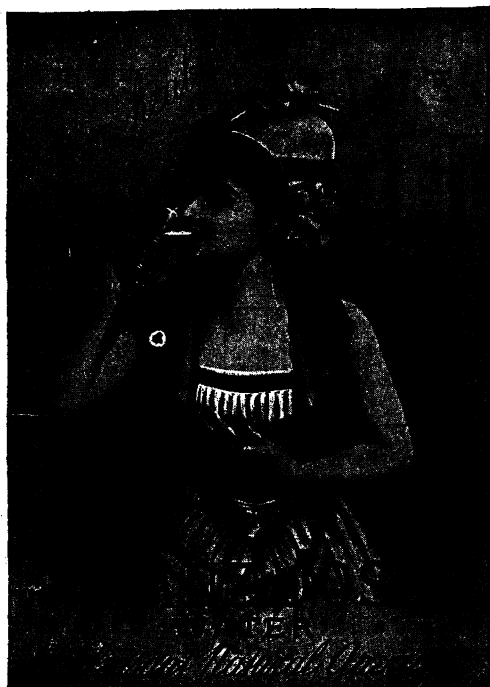
PAMPHLETS GIVING PRICES AND PARTICULARS SENT POST FREE. SAMPLES OF ANY TWO OF THE TINCTURES FREE ON APPLICATION.

The TINCTURES, either B.P. Strength or Concentrated,

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TELEGRAPHIC ADDRESS:—"SOUTHALL, BIRMINGHAM."



Why the Medical Profession are asked to prescribe FRANZ JOSEF when a purgative is required:

1st.—It is a purely Natural Water.

2nd.—It is the strongest in the Cathartic Salts.

3rd.—It is almost tasteless.

4th.—It has a quick, painless action.

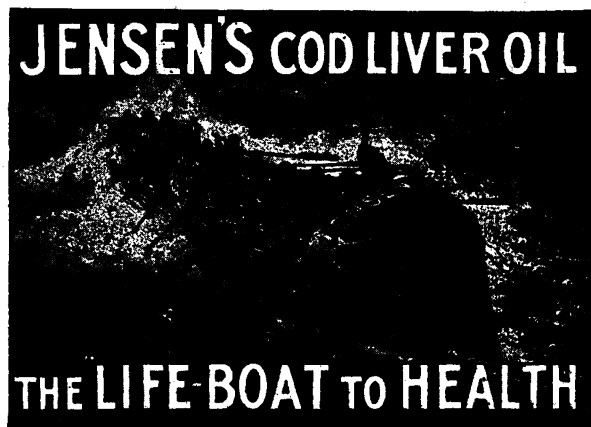
5th.—It continues to act regularly, though given in a long course of treatment.

TWO OTHER INTERESTING WATERS.

"LEVICO" (Arsenio-Ferric) Springs (S. Tyrol), recommended in Anæmic Conditions, where Iron and Arsenic are indicated. Levico Water does not blacken the fæces, nor injure the teeth. The iron contained in it is thus proved to be *thoroughly assimilated* by the blood.

AND the delicious Natural Sparkling **"ROSBACH"** TABLE WATER.

Jensen's brand of Oil is made from Fresh Livers, and is freed from stearine by the latest process, and by the best refrigerating and filtering machinery. It is fresh, tasteless, and easily digested, even by delicate children. No nausea or aftertaste.



In soliciting the recommendation of the Medical Profession for the above Specialities such recommendation is only desired after a thorough examination and trial of them. Samples of all or any will be sent, carriage paid, if those Medical Gentlemen, hitherto unacquainted with them, will kindly send their names and addresses to

HERTZ & COLLINGWOOD, 4, Sussex Place, Leadenhall Street.

**A NON-TOXIC ANTISEPTIC
FOR BOTH INTERNAL AND EXTERNAL USE.
LISTERINE.**

Non-Toxic, Non-Irritant, Non-Escharotic—Absolutely Safe, Agreeable and Convenient.

FORMULA.—LISTERINE is the essential antiseptic constituent of Thyme, Eucalyptus, Baptisia, Gaultheria and Mentha Arvensis, in combination. Each fluid drachm also contains two grains of refined and purified Benzo-boric Acid.
DOSE.—Internally: One teaspoonful three or more times a day (as indicated), either full strength, or diluted, as necessary for varied conditions.

LISTERINE is a well-proven antiseptic agent—an antizymotic—especially useful in the management of catarrhal conditions of the mucous membrane, adapted to internal use and to make and maintain surgical cleanliness—asepsis—in the treatment of all parts of the human body, whether by spray, injection, irrigation, atomization, inhalation, or simple local application, and therefore characterized by its particular adaptability to the field of

PREVENTIVE MEDICINE—INDIVIDUAL PROPHYLAXIS.

LISTERINE destroys promptly all odours emanating from diseased gums and teeth, and will be found of great value when taken internally, in teaspoonful doses, to control the fermentative eructations of dyspepsia, and to disinfect the mouth, throat, and stomach. It is a perfect tooth and mouth wash, INDISPENSABLE FOR THE DENTAL TOILET.

Diseases of the Uric Acid Diathesis.

LAMBERT'S LITHIATED HYDRANGEA.

RENAL ALTERATIVE—ANTI-LITHIC.

FORMULA.—Each fluid drachm of "LITHIATED HYDRANGEA" represents thirty grains of FRESH HYDRANGEA and three grains of CHEMICALLY PURE Benzo-Salicylate of Lithia. Prepared by our improved process of osmosis, it is INVARIABLY of DEFINITE and UNIFORM therapeutic strength, and hence can be depended upon in clinical practice.
DOSE.—One or two teaspoonfuls four times a day (preferably between meals).

The ascertained value of HYDRANGEA in Calculous Complaints and Abnormal Conditions of the Kidneys, through the earlier reports of Drs. Atlee, Horsley, Monkur, Butler and others, and the well-known utility of Lithia in the diseases of the uric acid diathesis at once justified the therapeutic claims of LAMBERT'S LITHIATED HYDRANGEA when first announced to the medical profession, whilst subsequent use and close clinical observation has caused it to be regarded by physicians generally as a very valuable Kidney Alterative and Anti-lithic agent in the treatment of

**URINARY CALCULUS, GOUT, RHEUMATISM, CYSTITIS, DIABETES, HÆMATURIA, BRIGHT'S DISEASE,
ALBUMINURIA, AND VESICAL IRRITATIONS GENERALLY.**

REALIZING that in many of the diseases in which LAMBERT'S LITHIATED HYDRANGEA has been found to possess great therapeutic value, it is of the highest importance that suitable diet be employed. We have had prepared for the convenience of physicians

DIETETIC NOTES,

suggesting the articles of food to be allowed or prohibited in several of these diseases. A book of these Dietetic Notes, each note perforated and convenient for the physician to detach and distribute to patients, supplied upon request, together with literature fully descriptive of LISTERINE and LAMBERT'S LITHIATED HYDRANGEA.

S. MAW, SON & THOMPSON, 7 to 12, Aldersgate Street, London, E.C.,
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"A valuable addition to our list of Skin Remedies" LANCET.

Carbonis

"We can affirm its value as a Detergent agent and as an article of great utility"

BRITISH MEDICAL JOURNAL.

"One of the best Tarry Lotions"

PRACTITIONER.

Detergens

"We have more than once called attention to the value of this remedy in Chronic Eczema"

MEDICAL TIMES & GAZETTE.

Wrights

"Most effective in Skin Diseases"

LANCET.

Coal

"The only true antiseptic Soap"

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THE ORIGINAL
AND ONLY GENUINE
COAL TAR SOAP.

THIRTY YEARS REPUTATION.

PROPRIETORS AND MANUFACTURERS.

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WYETH'S BEEF JUICE.

A Liquid Preparation of the Choicest Beef, containing the Nutritious Albuminous Principles in an unaltered and soluble form.

Physicians have, for a long time, had their attention called to the fact that beef extracts, made by the LIEBIG process, are utterly devoid of the valuable and nutritious albuminous constituents of meat, as these are coagulated and filtered out in the process of manufacture. In consequence, the most advanced class of medical practitioners to-day, merely use the commercial extracts of meat as stimulants, and not for any nutritious properties they may possess.

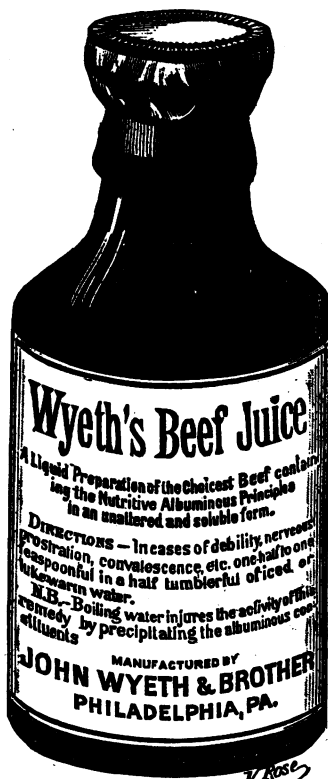
Realizing this fact, we have, after continued and exhaustive experiments, succeeded in preparing the article which we offer as WYETH'S BEEF JUICE, and for which we make the following claims:

FIRST:

That it contains all the albuminous principles of beef in an active and soluble form. This may be proven by mixing a small portion of Beef Juice with an equal part of water in a test-tube or any convenient vessel, and gradually heating to the boiling point, when the albuminous principles will be coagulated.

SECOND:

That it contains the Hæmoglobin of the meat unaltered,



as is evidenced by the bright arterial color of the preparation, and by the fact that it loses this color upon boiling, as the Hæmoglobin is precipitated with the albumen.

THIRD:

That it will be found upon trial to possess the nutritive properties of the choicest beef to a higher degree than any extract of meat yet offered to the profession.

Physicians will find WYETH'S BEEF JUICE of great value as a strengthening diet in cases of convalescence, consumption, nervous prostration, and similar diseases; also in typhoid fever, debility, etc. Beef Tea prepared from it contains more nourishment than any other liquid preparation of meat, and when properly seasoned, is more grateful and appetizing to the patient. Professional men who are suffering from overwork, mental anxiety, etc., will find that one-half teaspoonful, in about half a glass of iced water, taken at intervals during the day, and upon retiring, will relieve fatigue,—both of mind and body.

DIRECTIONS.—In cases of debility, nervous prostration, convalescence, etc., one-half to one teaspoonful in a half tumblerful of iced or lukewarm water.

CAUTION.—As the valuable albuminous elements are rendered insoluble by extreme heat, this preparation should only be mixed with iced or LUKE-WARM water, and *never* with water at the boiling point.

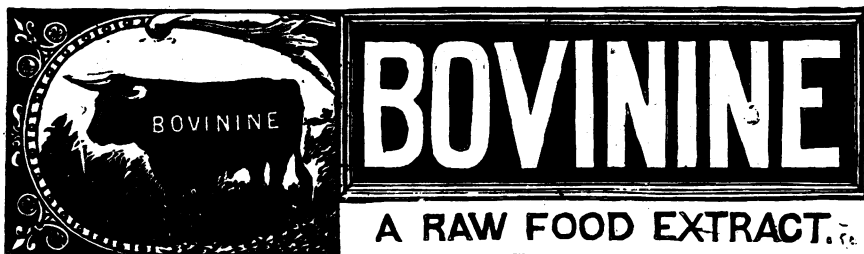
Agents—ROBERTS & CO.: London, 76, New Bond Street; Paris, 5, Rue de la Paix.

JOHN WYETH & BROTHER, Philadelphia, Pa.; London, 30, Snow Hill, E.C.

THE ORIGINAL RAW FOOD EXTRACT

(Prescribed by the Medical Profession since 1878).

AN
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FOOD.



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STANDS
ALONE.

THE VITAL PRINCIPLES OF BEEF CONCENTRATED.
CONTAINING 20 PER CENT. OF COAGULABLE ALBUMEN.

Its ready assimilability, its marked nutritive quality, its stimulating power, and restorative force, make BOVININE a most valuable aid in all treatment where a true nutrient is indicated.

BOVININE owes its high position in the medical world to the fact that its introduction has been confined strictly to the Profession.

Thousands who have given it a careful trial during the past fourteen years, in all parts of the world, freely testify to its unrivalled worth.

As *personal experience alone convinces*, we are desirous that all who are not acquainted with its great nutrient value, may put **BOVININE** to the most *critical* tests, and *watch the results* obtained from its use.

SAMPLES FREE, CARRIAGE PAID.

PREPARED ONLY BY

THE BOVININE COMPANY,

Chicago and New York, U.S.A.

Depot for the United Kingdom—**32, SNOW HILL, LONDON, E.C.**

SOLD BY CHEMISTS.

IN BOTTLES (TWO SIZES) 12 oz., 4s. 6d.; 6 oz. 2s. 9d

BY ROYAL



LETTERS PATENT

"TRITICUMINA" BREAD. (REG.)

THE features of this process are: That (after treatment) the whole of the grain of wheat is ground for Bread-making, and a Bread obtained therefrom which does not cause the excessive irritation of the alimentary canal which is produced by the wholemeal bread of other processes, with the important additional advantage that the greater portion of the starch of the grain is converted into dextrine. The Bread produced has a fine, rich, home-made flavour, with a thin, perfectly uniform and easily masticated crust.

Each Loaf has the word "TRITICUMINA" stamped on it.

4d. per Loaf.

"TRITICUMINA" FOOD.

Trade



Mark.

REGISTERED.

"TRITICUMINA" is a Malt Food. Its special value lies in the fact that, instead of employing the barley malt of the market, the wheat is malted under specially ascertained conditions, with the express purpose of rendering the product most suitable for use as a digestible food for Infants, Children and Invalids. It is rich in mineral matter, fine portions of the inner bran being retained.

One Shilling per Tin.

See Reports by OTTO HEHNER, Analyst, London; ALFRED GORDON SALAMON, Analyst, London; A. BOSTOCK HILL, Analyst, Birmingham, &c., in Pamphlet.

Sole Proprietors: MEABY'S "TRITICUMINA" COMPANY, LIMITED,
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And at 7, ST. PAUL'S CHURCHYARD, LONDON, E.C.

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BAKERS APPOINTED IN ALL DISTRICTS.

MORRHUOL.

(CHAPOTEAUT.)

Morrhuel (*Extractum Olei Morrhue Alcoholicum*), is dispensed in capsules, each of which represents the medicinal qualities of one teaspoonful of Cod Liver Oil.

PRINCIPAL EFFECTS.—Increase of appetite, abatement of cough, regularity of digestion and stools, promotion of sound sleep, and strength.

THERAPEUTIC APPLICATION.—In Bronchitis, Rickets, Scrofula, and wherever Cod Liver Oil is usually exhibited with advantage.

Professor German Séé says: "I employ with success a special extract of Cod Liver Oil known as Morrhuel, one gramme of which represents 25 of the crude drug. It is certain that this remedy is not only tolerated but absorbed, and that its anti-emaciative properties are the same as the oil."—*Régime Alimentaire*.

Dr. Lafage writes: "Under the influence of Morrhuel (6 to 8 capsules in 24 hours) the cough is rapidly lessened in violence, the appetite returns, the assimilation of food becomes more perfect, the complexion improves in tint, and the patient experiences an increase of strength."—*Bulletin Thérapeutique*.

MORRHUOL CRÉOSOTÉ.

(CHAPOTEAUT.)

"By dissolving pure Creosote in Morrhuel, which is not fatty, but has all the remedial properties of Cod Liver Oil, the assimilation of Creosote is considerably facilitated.

"*Morrhuel Créosoté* (Chapoteaut) is dispensed in small, spherical capsules containing in each three grains of Morrhuel (the active principle of Cod Liver Oil), with one grain of pure beechwood Creosote (the richest in Guaiacol).

"While partaking of the hyperalimentary character of Cod Liver Oil, and of the specific microbicide action of Creosote, we have in *Morrhuel Créosoté* a remedy which will prove under suitable hygienic conditions to be of great value in the treatment of pulmonary phthisis."—*Tribune Médicale*, Jan., 1889.

SANTAL-MIDY.

OL: SANTAL: FLAV: (MIDY).

In Gonorrhœa and all forms of urethritis, "Santal-Midy" replaces Copaiba, Cubebs, and the ordinary remedies, without producing eructations, offensive odour, or diarrhœa, and the discharge is reduced to a slight oozing in about 48 hours.

In Chronic Catarrh and suppurating nephritis, Santal-Midy has a soothing action on the mucous surfaces, it rapidly diminishes the secretion of pus, it assists the elimination of urine in nephritic colic, and cures the most obstinate cases of cystitis and inflammation of the neck of the bladder.

Santal-Midy is distilled from the best Mysore sandal wood, and is dispensed in small spherical capsules.

DOSE—6 to 12 capsules daily. Original bottles contain 40 capsules.

The above are manufactured in the laboratories of

RIGAUD & CHAPOTEAUT, PARIS.

LONDON DEPÔT—Wilcox & Co., 239, Oxford Street, W., and of all Chemists.

From whom samples and literature may be obtained on application.

DR. KNORR'S ANTIPIRYNE



(LION BRAND).

Protected by Royal Letters Patent.

An *ESTABLISHED REMEDY*, recommended by Authorities against

**FEBRILE DISEASES,
NEURALGIAS,
CHOREA,
SUNSTROKE,**
&c.

**HEADACHE,
WHOOING-COUGH,
AORTIC TUMOURS,
INFLUENZA** (Grippe or Dengue),
&c.

Prepared under the authority and control of the Discoverer by

FARBWERKE, vorm. MEISTER LUCIUS & BRÜNING, Hoechst o/Main.

Purchasers should always inquire for "DR. KNORR'S ANTIPIRYNE (LION BRAND)." The labels bear in facsimile the signature of "Dr. Knorr." Dr. Knorr's Antipyrine is readily and completely soluble in water.

Antipyrine Tabloids. The cheapest and most convenient form of administration.

Antipyrine Tabloids. Absolutely pure. Easily and completely soluble in water, tea, or any other beverage.

Antipyrine Tabloids. Packed in small tins of 20 or 80 each; 3 are equal to 15 grains of Dr. Knorr's Antipyrine. Dose: for Adults, 2 to 3 Tabloids; for Children, 1 to 2, according to age.

NEWEST PHARMACEUTICAL PRODUCTS of the Farbwerke, vorm. Meister Lucius & Brüning, Hoechst o/M.:—

DERMATOL (Patent applied for). An odourless vulnerary, replacing Iodoform in most cases. Discovered by Drs. HEINTZ & LIEBRECHT.

BENZOSOL (Patented). Substitute for Creosote. Discovered by Dr. BONGARTZ.

IODOPYRINE (Iodantipyrine). Discovered by Dr. OSTERMAYER.

HYPNAL (Chloral-Antipyrine). Hypnotic.

All tins bear our Registered Lion Trade Mark. The labels have the signature of the respective discoverers.

TUMENOL-VENALE (Tumenol).

TUMENOL-SULPHON (Tumenol Oil).

TUMENOL-SULPHONIC-ACID (Tumenol Powder).

(PATENTED.)

Recommended by Professor NEISSER at the Dermatological Congress in Leipzig.

TUBERCULOCIDIN of Professor KLEBS.

With reference to the strength of the Tuberculocidin solution, we observe that it is prepared from an equal volume of Tuberculin Koch. This strength Professor KLEBS designates in his publications as 100 per cent. We now supply only this solution in quantities of 30 ms., 1½, 2½, and 6 drachms. Imitations must be carefully avoided.

The Sole Manufacturers of the above named products are:—

FARBWERKE, vorm. MEISTER LUCIUS & BRÜNING, Hoechst o/Main, who also supply—

BENZOIC ACID, from Toluol.

CHINOLIN, pur.

Do. puriss.

α-NAPHTHOL, chem. pure, cryst.

β- Do.

β- Do.

resublim. "

RESORCIN chem. pure.

Do. puriss. resubl. albiss.

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MONOMETHYLANILINE.

METHYLENE Blue, (medicinal).

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IMPORT, & BANK COMPANY. Yokohama and Hiogo: H. C. MORF & CO. Cairo and Alexandria: STERN FRÈRES.

BROMIDIA IN THE TYPHO-DELIRIUM OF PNEUMONIA.

As a refreshing and certain hypnotic no remedy surpasses **BROMIDIA**. But in my practice I have found its chief value as a remedial agent to be in the certainty with which it controls the typho-delirium so frequent in croupal pneumonia during the stage of consolidation. Opiates cannot and ought not to be administered during this stage for fear of weakening the already flagging heart force; nor should aconite, digitalis or veratrum viride be prescribed during this stage. In connection with quiniæ sulphatis (fifteen to twenty grain doses), and ammonia carbonas (ten grain doses), every three or four hours, the **BROMIDIA**, besides its power over the delirium and producer of refreshing sleep, acts as a safe and very powerful heart tonic. There is no better remedy under such circumstances, and Messrs. **BATTLE & Co.** have conferred a great boon upon suffering humanity by their discovery of this happy combination. During the present winter I have used the **BROMIDIA** in fifteen cases of pneumonia, with the very happiest results. With quiniæ as an antiseptic, heart tonic and anti-leucæmic; ammonia carbonate as a stimulant; aconite as a sedative in the congestive stage; eggs and milk for food, and **BROMIDIA** to allay delirium and produce refreshing sleep, the cautious physician who watches his case closely will have better success treating pneumonia than those of his neighbours who adopt the old plan of treatment.

J—— E. T——, M.D.

Salem, Mo., U.S.A.

*Sample and Pamphlet will be forwarded free of charge to
Medical Men on application to*

ROBERTS & CO., 76, New Bond Street, London,

GENERAL DEPÔT FOR GREAT BRITAIN.

BATTLE & CO., ST. LOUIS, MO., U.S.A.



A VERY appropriate name for this remedy is **INGLUVIN**. It is the essential principle of the gizzard, and bears the same relation to poultry that pepsin does to the higher animals. The honour of its discovery and utilisation, in its crude state, remotely dates back to the Chinese gastronome, as well as (in its refined condition) to the Caucasian chemist. From time immemorial the inhabitants of the Celestial Empire have used the gizzards of chickens and ducks in nearly all made dishes. Their writers have recommended the practice as a sovereign treatment of dyspepsia, weak stomach, and vomiting. A favourite prescription of Chinese physicians for chronic indigestion is to cut up and digest chicken gizzards in hot water until they are reduced to a pulp, and then to add some spices. A tablespoonful or two of the resulting paste is taken at each meal until the patient has entirely recovered. From China the practice passed to other parts of Asia, and was adopted here and there among the Mediterranean peoples. Strange to say, it was never learned by the great nations of Europe until the latter part of the present century. On the other hand, the organic chemists of Europe discovered, about 1850, a powerful nitrogenous radical in the gizzard. Experiments thereafter showed it to possess many of the qualities of pepsin. These experiments led to its isolation. Numberless experiments have proved it to be a very valuable addition to therapeutics. Where pepsin refuses to act and where in severe cases it has even been rejected by the stomach, **INGLUVIN** has effected relief rapidly and with the greatest ease.

In four cases of poisoning by root beer in Brooklyn, (June 1886), Dr. GEORGE EVERSON, Jr., a well-known physician of that city, reports that after pepsin and all similar compounds had been rejected by the stomachs of his patients, **INGLUVIN** tayed the retching, and enabled them to retain and digest food.

Dr. LASSING reports a similar experience in several cases of acute dyspepsia.

A priori, it would seem as if **INGLUVIN** should be more efficient and potent than pepsin in many cases of physical disorder.

Our poultry are chiefly granivores, and have no beak nor other buccal apparatus for crushing the hard grain and seeds on which they so largely feed. The food is swallowed when apprehended, and passes directly into the crop or gizzard. This seems to act both mechanically and chemically. Its interior walls are covered by a dense, hard, cutaneous membrane, surrounded by muscles of the most powerful type. Along with the food is always a small amount of sand and gravel. The organ acts apparently by bruising and cracking, rather than, commonly believed, by

trituration. The motion of the ingluvial muscles is accompanied by a slow but continuous exudation, from the walls of the crop, of a strong organic fluid, of which **INGLUVIN** is the chief constituent. The hull of the grain, or the shell of the seed, is broken by the pressure of the walls and the gravel, and their interior is exposed to the chemical action of the **INGLUVIN**. By the time it reaches the stomach it is ready for the gastric juices. From this point on, digestion proceeds as with the higher animals. As the gallinaceæ have very small salivary glands, and as the fluids secreted by these resemble the secretion of the parotid rather than that of the sublingual and submaxillary glands of the human being, it would seem as if **INGLUVIN** played a double part, exercising the functions of the ptyalin of the saliva as well as the pepsin of the stomach. **INGLUVIN** is prepared by WM. R. WARNER & Co., Pharmaceutical Chemists. It is made from selected gizzards, and is so carefully extracted as to be free from all foreign organic bodies. It is already widely known and appreciated by the Medical Profession. The *American Analyst* bespeaks for it the same appreciation by its readers. We extract the following:—

“Prof. ROBERTS BARTHOLOW, M.A., M.D., LL.D., in his late work on ‘Materia Medica and Therapeutics,’ says:—**INGLUVIN**: This is a preparation from the gizzard of the domestic chicken—*ventriculus callosus gallinaceus*. Dose, gr. v.—ʒ j.

“**INGLUVIN** has the remarkable property of arresting certain kinds of vomiting—notably the vomiting of pregnancy. It is a stomachic tonic, and relieves indigestion, flatulence, and dyspepsia.

“The author’s experience is confirmatory of the statements which have been put forth regarding the exceptional power of this agent to arrest the vomiting of pregnancy. It can be administered in inflammatory conditions of the mucous membrane, as it has no irritant effect. Under ordinary circumstances, and when the object of its administration is to promote the digestive function, it should be administered after meals. When the object is to arrest the vomiting of pregnancy, it should be given before meals.”—From the *American Analyst* August 1st, 1886.

Per bottle, 4s. 6d. Of all first-class Chemists.

SAMPLES FREE TO PRACTITIONERS.

British Depot—**F. NEWBERRY & SONS**

1, & 3, KING EDWARD STREET, NEWGATE STREET, LONDON.

[Established 1746.]

Special Advantages of Byno-Hypophosphites AS A GENERAL TONIC.

COMPOSITION.—**Byno-Hypophosphites** consists of a neutral solution of the *HYPOPHOSPHITES* of *IRON*, *MANGANESE*, *CALCIUM* and *POTASSIUM*, to which are added the *ALKALOIDS OF CINCHONA* and *NUX VOMICA*, the whole being in combination with our liquid Extract of Malt (*BYNIN*, A. & H's trade mark), already well known to the profession. There are two points about the mixture which are especially noteworthy.

- 1.—The alkaloids are present as they are found in the plants from which they are derived, that is, in combination with the natural acids, and in this condition are believed to be more readily assimilable. The quantity of each present is accurately measured, there being, *e.g.*, $\frac{1}{40}$ grain of Strychnine to each ounce of the mixture.
- 2.—Since sugar as used in ordinary Syrups of Hypophosphites is liable to cause dyspepsia or other troubles, it is here replaced by the valuable nutrient and digestive constituents of our liquid Extract of Malt (*BYNIN*, A. & H's trade mark).

GENERAL PROPERTIES.—**Byno-Hypophosphites** is an amber-coloured, clear liquid, readily miscible with water, of agreeable, very faintly bitter taste, deposits no sediment, and leaves no persistent taste in the mouth.

THERAPEUTICS.—Whether or no Hypophosphites enable Phosphorus to be administered in a more readily assimilable form than do other combinations of this drug, it is as certain as extended clinical experience can make it, that a combination of metallic hypophosphites is of great value in Bronchitis, Phthisis, and other respiratory disorders, having a powerful stimulating effect, acting on the nervous system especially. The advantages to be derived from the general tonic action of the alkaloids of *CINCHONA* and *NUX VOMICA* and the digestive and nutritive properties of our liquid Extract of Malt (*BYNIN*, A. & H's trade mark) are obvious.

DOSAGE.—**Byno-Hypophosphites** should be given immediately after a meal, or may be taken in water with the meal; the dose is a dessert-spoonful to a table-spoonful, which may be gradually increased up to 2 table-spoonfuls, three times a day.

The BRITISH MEDICAL JOURNAL writes:—"The preparation has an agreeable taste, and is very easily miscible with water, forming a perfectly transparent solution."

The HOSPITAL GAZETTE writes:—"The value of such a preparation in cases of wasting diseases, debility, and nervous prostration, especially when associated with impaired digestion, must be obvious, as, in addition to the tonic action of the hypophosphites and alkaloids, digestion of food is promoted by the diastase contained in the malt extract, which in itself is a highly nutrient agent."

Sold in Bottles at (Retail) 2s. 6d. and 4s. 6d.

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PEPTONIZED MILK

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The remarkable value of Peptonized (*predigested*) Milk has now been completely established. Without calling for any digestive effort, it can, in the absence of all other food, supply the system for an indefinite period with the nutriment which it requires. The great drawback to the more extended use of Peptonized Milk has been the trouble, care, and even skill required to be daily expended to prepare a fairly palatable and uniformly peptonized product. These disadvantages are entirely obviated by the use of this Concentrated Preparation, as by mere dilution with water, a deliciously-sweetened Peptonized Milk, of uniform composition, can be instantly prepared by the most inexperienced person.

Tins, 1s. 6d. and 2s. 6d.

PEPTONIZED COCOA AND MILK

(PATENT CONCENTRATED).

In this preparation the Cocoa as well as the Milk is peptonized and rendered soluble, and is therefore more readily assimilable than any other preparation of Cocoa extant, and can be digested by even the most confirmed dyspeptic. Besides its extreme digestibility, its perfect palatableness renders it a most delicious as well as wholesome beverage, which can be taken alike by the invalid and by those who, although otherwise healthy and robust, frequently experience a difficulty in digesting any form of Cocoa. For general convenience in use it is unrivalled, as no addition of milk or sugar is needed, but only mixture with hot water.

*In Tins, 2s. 6d., to make fifteen breakfast cups of Cocoa, or ten or more breakfast cups of rich Chocolate.
Also in Smaller Tins, 1s. 6d. each.*

N.B.—The milk used in these preparations is secured from farms under our control, and where the sanitary arrangements have been made perfect, and in addition to this, sterilisation, after the most approved modern methods, is provided for, thus ensuring complete immunity from communication of the infectious diseases which are unhappily so often spread by means of milk.

Opinions of the Medical Press.

The LANCET, June 15th, 1889:—

"Peptonized Milk (Patent Concentrated) is an excellent article. In consistence it is like a thick cream, agreeable in flavour, and yet so well peptonized that it gives no coagulation with dilute hydrochloric acid, even after heating. It will be of great value. The Peptonized Cocoa and Milk (Patent Concentrated) is clearly founded on the above. In appearance it resembles chocolate cream, and it is delicate in flavour, and yet peptonized. It is almost needless to say of Messrs. Savory & Moore's novelties that they are well prepared."

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"We have carefully examined and tested Savory and Moore's Peptonized Cocoa and Milk and Peptonized Milk, and have used them ourselves and for patients of fastidious appetite. We find them well peptonized, capable of keeping even when the tins are opened for a considerable time, and very palatable. The Cocoa and Milk forms a thin and inviting beverage of a pleasant nutty flavour, and is retained well even in cases of chronic neurotic vomiting. The Peptonized Milk mixes well with tea or coffee, and improves the taste of both. These properties render Messrs. Savory and Moore's latest preparations a valuable addition to the sick-room dietary, and we can recommend them to the profession."

The MEDICAL PRESS AND CIRCULAR, Sept. 4th, 1889:—

"The Peptonized Cocoa and Milk and Peptonized Milk introduced to our notice by Messrs. Savory and Moore, like everything emanating from their laboratory, are most carefully prepared and of the highest quality. There is, moreover, a delicacy in flavour and aroma with the Peptonized Cocoa which shows at once that the products of selected growths only obtain a place here. It is, therefore, one we can unhesitatingly recommend."

N.B.—These Preparations keep well after the Tins are opened.

SAVORY & MOORE,

Chemists to the Queen, H.R.H. the Prince of Wales, H.H. the Khedive of Egypt, &c.

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LONDON, 1884.

BENGER'S FOOD

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ADELAIDE, 1887.

For INFANTS, CHILDREN & INVALIDS.

GOLD MEDAL AWARDED, HEALTH EXHIBITION, LONDON, 1884.
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FIRST CLASS AWARD AND MEDAL, MELBOURNE, 1883.

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"Mr. Benger's admirable preparations."—THE LANCET, March 25th, 1882.

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"Benger's Food is a preparation devised on original lines, and which we can speak of in the highest terms. . . . Infants do remarkably well on it, and it is most suitable for many conditions in adults and old people. . . . There is certainly a great future before it."—THE ILLUSTRATED MEDICAL NEWS, December 22nd, 1888.

"Undoubtedly a great advance on any previous attempt in this direction. It is palatable and excellent in every way. We have given it in very many cases with the most marked benefit, patients frequently retaining it after every other food has been rejected. For children who throw up their food in curdled masses it is invaluable."—THE LONDON MEDICAL RECORD, March 15th, 1882.

NOTICE TO THE MEDICAL PROFESSION.

BENGER'S FOOD consists of a specially finely ground nitrogenous wheaten meal, cooked, and impregnated with a suitable proportion of the natural digestive principles of the pancreas. When mixed with warm milk or milk and water, as directed on each tin, these digestive principles not only render the starchy matter soluble (as in malted foods), but, further, reduce the casein of the milk to the same digestible condition in which it exists in human milk, so that hard indigestible masses of curd cannot be formed in the stomach. *In no other food has this result been obtained.* It forms a delicate cream entirely free from rough and irritating particles, but rich in all the elements necessary to maintain vigorous health. It can be taken when other Foods disagree.

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"After a lengthened experience of Foods both at home and in India, I consider 'Benger's Food' incomparably superior to any I have ever prescribed."

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"I really cannot resist telling you of the marvellous results of 'Benger's Food.' Not only am I quite renovated by a cupful every morning, but my daughter is taking it and finds great benefit."

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BENGER'S FOOD may be obtained in tins at 1s. 6d., 2s. 6d. and 5s. each of Chemists, etc., everywhere, or by Parcel Post direct from the Manufacturers,

F. B. BENGER & CO., LIMITED
OTTOR WORKS, MANCHESTER.

“LANOLINE”

WILL REPLACE THE

NATURAL FAT OF THE SKIN

AND IS NOW

Prescribed by Physicians and Surgeons

FOR ALL OINTMENTS,

AS IT

is aseptic ;

does not turn rancid ;

is rapidly absorbed by the skin ;

AND

Can be mixed with any proportion of water.

In combination with 30 per cent. of Soft Paraffin B.P. it is called

UNGVENTUM LANOLINI,

WHICH FORMS AN

IDEAL, NON-STICKY, OINTMENT BASE.

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BURROUGHS, WELLCOME, & CO.,

SNOW HILL BUILDINGS, LONDON, E.C.

IDEAL FOODS.

LONDON.]

JUNE 25TH.

[1892.]

KEPLER MALT EXTRACT AND KEPLER SOLUTION.

The problem of restoring flesh to the emaciated is at least as important as that of enabling the obese to get rid of some of their superfluous fat, with which they had become invested by too generous a diet, too lethargic a habit, or the force of hereditary predisposition. Indeed, the practical importance of enabling the debilitated and emaciated convalescent to recover from the effects of the malady which has for the time being prevented his digestive and assimilative apparatus from discharging its duty to the organism, is too obvious to require demonstration. The organism is in a condition bordering on physiological bankruptcy, and the problem to be solved is the administration of a substance which shall not only be itself readily assimilated, but one which shall at the same time tend to assist the enfeebled organs in discharging their functions. The difficulty of the problem has for centuries baffled the perseverance and skill of the medical chemist, and it is only within quite recent times that the profession have been placed in possession of a class of preparations which may legitimately claim to fulfil the requirements to which we have alluded.

Even now there are virtually only two articles which answer this description—viz., Cod Liver Oil and Extract of Malt. The nutritive virtues of the former are now universally recognised, but, unfortunately, those who stand most in need of its restorative virtues are often precisely those whose digestion recoils from its assimilation. In properly prepared Extract of Malt we have a substance which is not only possessed of highly nourishing properties, but one which in virtue of the unexhausted ferments which it contains is admirably fitted to take the place of the oil, over which it has the advantage of facilitating instead of hampering the digestive process.

In the interests alike of the practitioner and the patient, we cannot insist too strongly upon the fact that the value of Extract of Malt resides entirely and exclusively in the presence of certain constituents by no means easy to preserve in their integrity during a long and tedious process of manufacture. The ferments upon which the value as an aid to digestion depend are delicate bodies exceedingly liable to have their activity impaired or destroyed *en route*; hence it can be no matter for surprise that the market is flooded with *soi-disant* Extracts of Malt in which but little of the malt ferments remain.

The difficulties have been overcome and the problem solved in a uniform and satisfactory manner in the Kepler Extract of Malt, which has for some years occupied the *first place* among Malt Extracts.

Not the least remarkable property of the Kepler Extract of Malt, and certainly not the least useful from a therapeutical point of view, is the property it possesses of taking Cod Liver Oil into apparent solution. Physicists may quarrel over the exact nature of the phenomenon, but the fact remains that oil globules cease to be visible under the microscope—a point which admits of easy demonstration; and when by the addition of water the oil is thrown out of solution, the resulting globules are *infinitely small—far smaller, indeed, than the fat globules of milk*. Such a form must be incomparably more easy of digestion, since the process of saponification which precedes assimilation is thereby reduced to its utmost simplicity. Apart, however, from this mechanical aspect of the question, Extracts of Malt rich in diastase are themselves powerful agents in facilitating the digestion and assimilation of fats; hence the Solution of Cod Liver Oil in Extract of Malt is, indeed, an “ideal form” for its administration.

The result of clinical experience—to an extent probably never before attained with any similar preparation—thoroughly confirms these *a priori* suppositions, and it conclusively proves the superiority of this particular solution over any other product of the kind—a superiority, indeed, which the most superficial examination renders obvious.

The Kepler Solution of Cod Liver Oil possesses many advantages over emulsions and other preparations of the oil.

(a) It is palatable, and is therefore comfortably taken by those people who are unable to take Cod Liver Oil in any other form.

(b) It is easily digested and assimilated, being well borne by the most fastidious stomach.

The Kepler Solution does not cause eructations, and *is the only preparation which may be comfortably taken all the year round*. Children and invalids take it readily, and during a course of treatment it rapidly increases the body weight and strength.

The Kepler Extract of Malt is an ideal “chemical food” containing all the reconstructive material necessary for repairing wasted tissues. Its taste is as delicious as honey, and it materially assists in the digestion of farinaceous foods.

The Kepler Solution and Kepler Malt Extract supplied to the medical profession in bottles containing $\frac{1}{2}$ lb. and $1\frac{1}{2}$ lb., at 1s. 8d. and 3s. each. Retail, 2s. 6d. and 4s. Special terms to Hospitals. Supplied by all chemists throughout the world.

BURROUGHS, WELLCOME, & CO., Snow Hill Buildings, LONDON, E.C.
Will be happy to supply Trial Specimens to Medical Men free on request.

Soluble "Tabloids" OF Compressed Drugs.

LONDON.]

JUNE 25TH.

[1892.

DIALYSED IRON "TABLOIDS."

These "Tabloids" represent each 10 minims of the Liquor Ferri Dialysatus, and are prepared from a pure neutral solution. They are absolutely tasteless, and are thoroughly reliable as to dosage and neutrality. It is believed that these "Tabloids," in cases where the use of a ferruginous preparation is indicated, will be found eminently serviceable and convenient. They are put up in bottles of 50 at 9d. each.

ICHTHYOL "TABLOIDS."

At the suggestion of several leading physicians, we have prepared "Tabloids" of Ichthyol containing $2\frac{1}{2}$ gr. each, which for the internal administration of Ichthyol are perhaps the most convenient form that can be prescribed. The drug Ichthyol is now prescribed, both internally and externally, in cases of acne rosacea, eczema, urticaria, lichen urticatus, erythema, multiforme et nodosum zoster, dermatitis herpetiformis in the chronic form, &c.

Ichthyol "Tabloids" supplied to the Medical Profession, in bottles of 24 and 100, at 8d. and 2s. each.

BORAX "TABLOIDS."

"Tabloids" of compressed Borax as a stimulant expectorant in cases of sore-throat by thoroughly cleansing the mucous surfaces. A "Tabloid" allowed to dissolve slowly upon the tongue acts as a continuous gargle. One "Tabloid" of Borax dissolved in a wineglass of warm water makes a useful lotion for applying to irritable or excoriated surfaces; it relieves irritation of the part. This lotion diluted with a tablespoonful of Hazeline will make a useful eye lotion in conjunctivitis.

"Tabloids" of compressed Borax (5 grains) supplied to the Medical Profession, in bottles of 25 and 100, at 5d. and 8d. each.

HYDRASTIA CO. "TABLOIDS."

Dr. M—— J—— (Medical Press and Circular) considers the following formula to be almost a specific in cases of menorrhagia and metrorrhagia—viz., Hydrastia Muriate $\frac{1}{4}$ gr.; Ergotin, $\frac{1}{4}$ gr.; Cannabin Tannate, $\frac{1}{4}$ gr.

"Tabloids" of Hydrastia Comp., recommended by Dr. J—— and made according to the above formula, are supplied to the Profession, in bottles of 100, at 3s. 2d. per bottle.

CASCARA SAGRADA "TABLOIDS."

Are an elegant form for prescribing this otherwise nauseous drug. They are active, readily disintegrated in the stomach, and are therefore reliable.

SULPHONAL "TABLOIDS."

This salt, unlike opium and morphine, does not compel sleep, but induces it in a pleasant manner, and is attended by no toxic symptoms. Dr. L—— B—— (Croonian Lecture, 1889): "Chloral depresses the heart's action. Paraldehyde imparts a disagreeable odour to the breath for some time after administration. Sulphonal possesses the properties of an ideal sedative, acting only as a hypnotic to the sensory nerves without affecting the other tissues, and does not require increasing doses to produce calm and refreshing sleep. Sulphonal is a soporific affecting neither digestion, pulse nor temperature, very efficacious in insomnia and sleeplessness of nervous subjects."—*British Medical Journal*, vol. i., 1888, fol. 864.

Sulphonal supplied to the Medical Profession, in bottles of 25 and 100, at 9d. and 2s. per bottle.

"TABLOIDS" OF COCAINE.

We have long made a very special feature of Cocaine, and enjoy exceptional facilities for supplying a superior product at

moderate prices. The insoluble products of the market have, from time to time, caused inconvenience to the profession, and the disappointing results sometimes obtained were partly due to unreliable preparations of the drug and partly to their having undergone a change in solution.

The "Tabloids" of Cocaine dissolve almost instantaneously, and remove all possibilities of disappointment, for the Cocaine in them is the purest, the most active, and most reliable manufactured. They constitute the best and most convenient form for hypodermic medication or for the preparation of solutions. Furthermore, they present the advantages that the dose is always accurate and the active principle unchangeable.

"Tabloids" of Cocaine are supplied to the Profession in Bottles, at 2s. 6d. each.

LIST OF "TABLOIDS" PREPARED BY BURROUGHS, WELLCOME & CO.

Acetic Tinct., 1 min.
Aloin, 1/10 gr.
Ammon. Bromide, 5 and 10 gr.
Ammon. Chloride, 5, 5, and 10 gr.
Ammon. Chloride with Borax.
Antacid
Soda Bicarb., Potash Bicarb., Magnes. Carb., aa. 3 gr.; Sodii Chlorid., 8 gr.
***Anti-Constipation**
Aloin, 1/5 gr.; Belladonna Ext., 1/5 gr.; Strychnine, 1/50 gr.; Ipecac., 1/15 gr.
Antibrin, 2 gr.
Antim. Tartaric, 1/50 gr.
Antipyrin, 5 gr.
Apomorphine Mur., 1/50 gr.
Arsenious Acid, 1/100 and 1/50 gr.
Atropine Sulph., 1/100 gr.
Belladonna Tinct., 1 min.
Bismuth. Subnitrate, 5 and 10 gr.
Blue Pill, 3 gr.
Borax, 5 gr.
Caffeine Citrate, 2 gr.
***Calcium Sulph., 1/15 gr.**
Calomel, 1/10, $\frac{1}{2}$ and 1 gr.
Capsicum Tinct., 1 min.
***Cascara Sagrada Ext., 2 gr.**
***Cascara Comp.**
Cascara Ext. (dry), 1 gr.; Eucalypt., 1 gr.; Nuc. Vomica Ext., 1/15 gr.; Ext. Hyosc. (Dry), 1 gr.
***Cathartic Comp., U. S. P.**
Ext. Coloc. Co. Pulv., 1 gr.; Ext. Jalapa Pulv., 1 gr.; Hyd. Subchlor., 1 gr.; Cambochia Pulv., 1 min.
Charcoal, 5 gr.
Chloral-amid., 5 gr.
Chloral Hydrate, 5 and 10 gr.
Cocaine Mur., 1 gr.
Cocaine, with Potash and Borax (Voice).
Cresol Aromat. cum Opio Pulv., 5 gr. (Aromatic Confection with Opium.)
Dialysed Iron, 10 mins.
Digitalis Tinct., 1 min.
Digitalin, 1/100 gr.
Diuretin, "Knoll," 5 gr.
Dover Powder, $\frac{1}{2}$ and 5 gr.
Eucalypt. Resin, 1/5 gr.
Exalgin, 2 gr.
Ferrum Reductum, 2 gr.
Gregory Powder (see Rhubarb Comp. Pulv.).
Hydraz. cum-Cresol, $\frac{1}{2}$ and 1 gr.
Hydraz. Iod. Bub., 1/30 gr.
Hydraz. Iod. Vir., 1/5 gr.
Hydraz. Perchlor., 1/100 gr.
Hydraz. Subchlor. (Calomel), 1/10, $\frac{1}{2}$ and 1 gr.
***Hydrastia Comp.**
Hydrastia Mur., $\frac{1}{4}$ gr.; Ergotin, $\frac{1}{4}$ gr.; Cannabin Tannate, $\frac{1}{4}$ gr.
Ichthyol, $\frac{1}{2}$ gr.
Ipecac. and Opium, 5 gr. (Dover Powd.).
Ipecac. Powd., 1/10 and 5 gr.
Iron and Arsenic Comp.
Quinine Bisulph., 1 gr.; Iron Hypophosphite, 2 gr.; Arsenic; Strychnine Sulphate, aa 1/50 gr.
Iron and Quinine Cit., 8 gr.
***Laxative Vegetable**
Res. Podoph., Ext. Hyosc., Ext. Tarax., aa $\frac{1}{4}$ gr.; Ext. Coloc. Pulv., 1 gr.; Jalapa Pulv., Res. Lepand., aa $\frac{1}{4}$ gr.; Ol. Menth. Pip.
Those "Tabloids" marked with an asterisk are coated with a perfectly soluble coating of pure white sugar. These coated "Tabloids" WILL ONLY BE DISPERSED BY CHEMISTS WHEN SPECIALLY INDICATED BY THE PHYSICIAN.

Lithia Co. (Dr. Lane's formula).
Lithia Carbonate, 3 gr.
Manganese Dioxide, 3 gr.
Morphia Sulph., 1/100, 1/30 and 1/5 gr.
Naso-pharyngeal.
Sodium Chlorid., Borax, Boric Acid, Benzoic Acid, Menthol, Thymol, Ol. Gauthieria, Cocaine Mur.
Nitroglycerine, 1/100 gr. (see also Trinitrine).
Nux Vomica Tinct., 1 min.
Opium Tinct. (Laudanum), 2, mins.
Pepsin, 2 gr. (Dr. Finkler & Co.).
Pepsin, (Fairchild).
Pepsin, Saccharated, 5 gr.
Peptonic
Pepton, Zymine, and Lacto-phosph. of Lime, p. 25.
Phenacetin, 5 gr.
Pilocarpin Mur., 1/30 gr.
Podophyllin Resin, $\frac{1}{2}$ gr.
Potash Bicarb., 5 gr.
Potash Bromide, 5 and 10 gr.
Potash Chlorate, 5 gr.
Potash Chloride with Borax.
Potash Iodide, 5 gr.
Potash Nit. (Sal Prunella), 5 gr.
Potash Permanganate, 1 and 2 gr.
Quinine, 1/10 and 1 gr.
***Quinine (soluble), 1, 2, 3, and 5 gr.**
Reduced Iron, 2 gr.
Rhubarb, 8 gr.
Rhubarb Comp. (Pill), 8 gr.
Rhet. Pulv., 1 gr.; Aloe Soc. Pulv., 1 gr.; Saponia Pulv., 1 gr.; Myrrha Pulv., $\frac{1}{2}$ parts; Ol. Menth. Pip.
Rhubarb Comp. Pulv. (Gregory Powd.), 5 gr.
Rhubarb and Soda, 5 gr.
Rhet., 8 gr.; Soda Bicarb., 2 gr.; Zingiber, Saccharin, 1 gr. $\frac{1}{2}$ parts.
Salicin, 5 gr.
Salol, 5 gr.
Santonin, 1 gr.
Soda Bicarbonate, 5 gr.
Soda-Mint (or Neutralising "Tabloids")
Soda Bicarb., 4 gr.; Ammon. Carb., $\frac{1}{2}$ gr.; Ol. Menth. Pip., 1 gr.
Soda Salicylate, 5 and 5 gr.
Strophanthus (2 minims of Tinct. in each)
Sulphur Comp.
Sulph. Precip., 5 gr.; Potass. Bistart., 1 gr.
Tannin, $\frac{1}{2}$ gr.
Test "Tabloids" (Fehling's).
Thirst (Effervescent).
Tonic Comp.
Iron Pyrophos., 2 gr.; Quinine Bisulph., 1 gr.; Strychnine Sulph., 1/100 gr.
Trinitrine (Nitro-glycerine) 1/100 and 1/50 gr.
Trinitrine and Amyl Nitrite.
Trinitrine Comp.
Trinitrine, 1/100 gr.; Nitrite of Amyl, $\frac{1}{2}$ gr.; Capsicum, 1/50 gr.; Menthol, 1/50 gr.
Urothana, 5 gr.
Voice (Potash, Borax, and Cocaine).
Warburg Tincture (80 minims in each).
Zinc Sulphate, 1 gr.
Zinc Sulpho-carbolic, 2 gr.
Zymine (Fancourt).
Zymine Comp. Tabloids.
Zymine, 3 gr.; Bismuth Subnit., 2 gr.; Resol. Ipecac., 1/10 gr.

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CONTAINS THE ESSENTIAL ELEMENTS of the Animal Organization—Potash and Lime:

THE OXIDISING AGENTS—Iron and Manganese;

THE TONICS—Quinine and Strychnine;

AND THE VITALISING CONSTITUENT—Phosphorus: the whole combined in the form of a syrup, with a **SLIGHTLY ALKALINE REACTION.**

IT DIFFERS IN ITS EFFECTS FROM ALL ANALOGOUS PREPARATIONS; and it possesses the important properties of being pleasant to the taste, easily borne by the stomach, and harmless under prolonged use.

IT HAS GAINED A WIDE REPUTATION, particularly in the treatment of Pulmonary Tuberculosis Chronic Bronchitis, and other affections of the respiratory organs. It has also been employed with much success in various nervous and debilitating diseases.

ITS CURATIVE POWER is largely attributable to its stimulant, tonic, and nutritive properties, by means of which the energy of the system is recruited.

ITS ACTION IS PROMPT; it stimulates the appetite and the digestion, it promotes assimilation, and it enters directly into the circulation with the food products.

The prescribed dose produces a feeling of buoyancy, and removes depression and melancholy; *hence the preparation is of great value in the treatment of mental and nervous affections.* From the fact, also, that it exerts a double tonic influence, and induces a healthy flow of the secretions, its use is indicated in a wide range of diseases.

NOTICE—CAUTION.

The success of Fellows' Syrup of Hypophosphites has tempted certain persons to offer imitations of it for sale. Mr. Fellows, who has examined samples of several of these, **FINDS THAT NO TWO OF THEM ARE IDENTICAL**, and that all of them differ from the original in composition, in freedom from acid reaction, in susceptibility to the effects of oxygen when exposed to light or heat, **IN THE PROPERTY OF RETAINING THE STRYCHNINE IN SOLUTION**, and in the medicinal effects.

As these cheap and inefficient substitutes are frequently dispensed instead of the genuine preparation, physicians are earnestly requested, when prescribing the Syrup, to write "Syr. Hypophos. FELLOWS."

As a further precaution, it is advisable that the Syrup should be ordered in the original bottles (4/- or 7/-); the distinguishing marks which the bottles (and the wrappers surrounding them) bear, can then be examined, and the genuineness—or otherwise—of the contents thereby proved.

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That Malt Extract is a food of great value, and that the action of diastase is of peculiar service in many lines of treatment, are facts well known by the Profession. What is naturally not so patent to the Physician are the chemical problems involved in its manufacture, and the varying success with which these are solved in the different articles that compete for his favour.

It will be conceded that the first essential of malt extract is diastatic activity, and it is just here that they nearly all fail ignominiously.

Nor is this surprising. The retention of the ferment diastase during the process of manufacture is a most difficult and delicate operation, demanding the greatest care and elaborate appliances. The bulk of the extracts that flood the market appear to be recommended solely for their cheapness, and are practically innocent of any digestive ferment. Comprehensive analyses have demonstrated the fact that only two malt extracts had any decided action on starch, and "Maltine" contained about 4 times as much diastase as any other. These facts are explained by the ordinary method of preparation, in which the extracts are heated to the boiling point, with consequent coagulation and deposition of the diastase and albuminoids. Whether it is worth while prescribing malt extracts that are devoid of the principle for which malt extract is chiefly valued, is a question that does not require much discussion. For most medical men it is settled by taking advantage of the *proved* diastatic superiority of "Maltine," which is now usually specified in prescriptions. By means of the vacuum process, original with this Company, the extract is evaporated at a very low temperature, and, thus the diastase of the malted grains is conserved, and the maximum digestive activity attained.

Besides being a most powerful aid to the digestion of

farinaceous foods, "Maltine" affords a store of digestible nutriment in a concentrated form. The process of manufacture provides for the retention of the albuminoids of the grains, which in the other extracts are destroyed by the excessive heat employed. Maltine further contains a considerable amount of the digested carbo-hydrates (dextrine and maltose), and is especially rich in the natural phosphates of the grains, vitalized as they have been, by the process of germination.

We need but briefly outline the uses of this standard preparation. In infant dietetics it has achieved great success; the diastase takes the place of the *ptyalin* absent in young infants, and so effects the digestion of the food. Dr. M——— F——— expressed an opinion to which many doctors will subscribe in the remark that "if a

certain portion of baked flour were added to plain milk, and some Maltine mixed with it before it is placed on the nursery table, we should hear much less of infantile indigestion and mal nutrition."

The use of Maltine has been found very beneficial in the case of *Nursing* mothers; it increases the supply and improves the quality of the milk, its laxative tendency is a feature of value, while its properties as a *Food* render it far superior in this connexion to ale and stout. In Rickets and Phthisis Maltine has been proved to be of great service, and generally it may be said

that in convalescence and whenever the functions of nutrition are at a low ebb, the happiest results are noticed from the use of this digestive nutrient.

Maltine should be added to the various forms of farinaceous food, or if given after the meal should be taken immediately afterwards. Mixed with soda or lemonade it makes a palatable strengthening beverage.

Maltine is of a light amber colour, convenient consistence, and possesses a delicious flavour, and thus differs materially from the dense unpalatable extracts, to which so much repugnance is evinced by patients.



The word "MALTINE" is our registered Trade Mark. In prescribing Malt Extract, kindly specify—
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Probably no emmenagogue yet introduced to the Medical Practitioner has created such general satisfaction as LIQ. CAULOPH. ET PULSATILLÆ CO. (Oppenheimer). It acts directly on the utero-genital organs as a sedative and tonic, and will be found specific in all cases of Amenorrhœa, Dysmenorrhœa, Leucorrhœa, Prolapsus Uteri, and premature cessation of the Menses. In "change of life," Passive Hæmorrhage, Vaginitis, Urethritis, and Hysteria it is particularly valuable and has been successfully proscribed in atony of the uterus after parturition. It likewise prevents the tendency to repeated successive miscarriage, and by its tonic action restores the general functions of the system. It should, therefore, be administered continually during entire gestation where abortion is feared.

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The full therapeutic effect of the medicament.

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ABOUT 100 STEAKS

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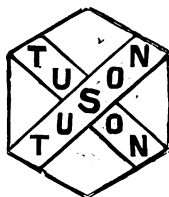
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This is a special preparation, quite different from Spir. Chloroformi P. B., perfectly miscible with water, and always of the same strength.

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Each Capsule equal to $\frac{1}{2}$, $\frac{1}{3}$ or 1 teaspoonful of Fluid Extract of Cascara Sagrada. They can also be had in combination with $\frac{1}{2}$ or 1 grain of EUONYMIN.

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In 3 Sizes, equivalent respectively to 1, 2 or 3 Bland's Pills.

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EASTON'S SYRUP CAPSULES.

Each Capsule equivalent to 20, 30 or 60 minims of Easton's Syrup.

SYRUP. HYPOPHOS. COMP.

(Duncan's.)

Some time since we had several samples of well-known SYRUP. HYPOPHOS. COMP. analysed by Mr. D. B. Dorr, F.R.S.E., F.I.C., Ph.O., and in no one case did he find so large a proportion of the active constituents as is found in our preparation by a precisely similar analysis—which analysis is an absolute proof that the proportions of the different ingredients which we state are in our Syrup ARE ACTUALLY PRESENT. We, therefore, submit that from the use of our Syrup the best results may be confidently anticipated.

In proof of our statements we subjoin the report of Analysis referred to.

NOTE—Our Syrup will darken in colour by lengthened keeping, and so must every Syrup which contains a similar proportion of FERROUS Hypophosphite.

In prescribing please say: SYRUP. HYPOPHOS. COMP., (Duncan's.)

The above may be ordered through any Wholesale or Retail Druggist. The Capsules and Syrup are sold and dispensed by

Messrs. ROBERTS & CO., 76, New Bond Street, LONDON, W.
Wholesale from **WM. EDWARDS & SON, 127, Queen Victoria Street London, E.C.**

"Analysis of SYRUP. HYPOPHOS. COMP. (grains per drachm)."

	DUNCAN'S.	No. 1.	No. 2.	No. 3.	No. 4.
Hypophosphite of Quinine ...	.25	.14	.11	.09	.12
" " Iron .....	.77	.72	.10	.28	.15
" " Manganese .....	.27	.22	.00	.16	.08
" " Calcium ...	1.04	.00	.63	.01	.15
" " Potassium	1.00	.68	1.48	.34	.20
" " Sodium	1.53	1.48	1.54	.29	.20
The quantity of STYRENE present was not determined. Our Syrup contains $\frac{1}{16}$ grain in each fluid drachm.					



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THE MOST VALUABLE SPECIFIC YET DISCOVERED FOR ANEMIA AND CHLOROSIS.

Proved by the testimony of Medical Men.

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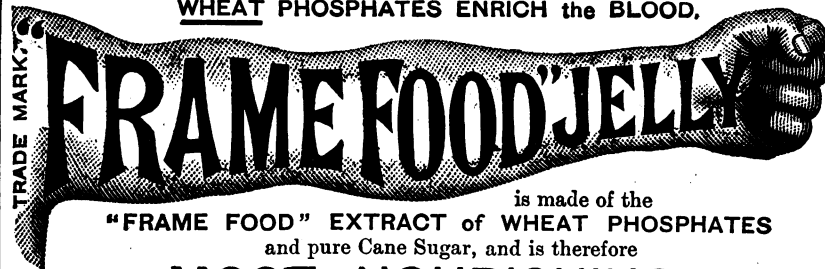
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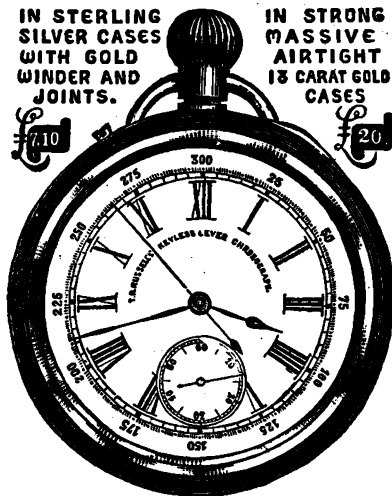
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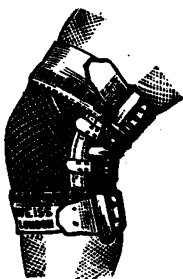
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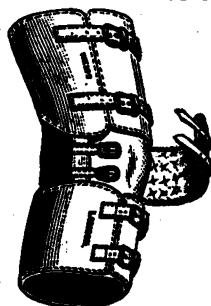
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DR. FISHER'S PATENT FIXTURE FOR FRACTURED PATELLA.



Used effectually for the treatment of recent cases of Fracture, completely fixing the upper Fragment. For this purpose the Fixture is usually supplied uncovered.

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A plaster-cast of the knee is required.

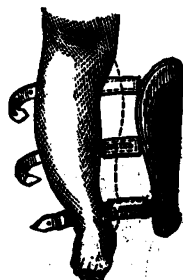
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These Splints have been in use during the last nine years with very great success.

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Should the Splints not fit well below the knee, calf or ankle, warm the part gently before the fire till it bends freely, then mould it on the leg and hold it in position until it has set. The success of these Splints depends a good deal on keeping the centre strap as tight as possible without causing inconvenience. They may also be worn as a support for weak ankles only, in which case it should be stated on which side of the foot, the child is inclined to walk. Light boots should always be worn.

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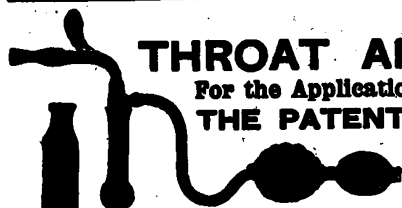
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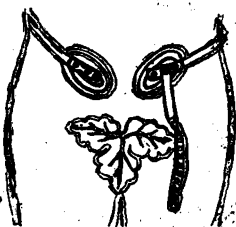
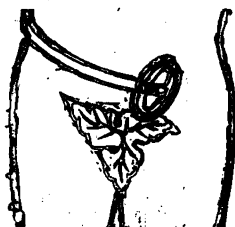
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FIG. 2.

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Umbilical Ruptures
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April 27th, 1892.

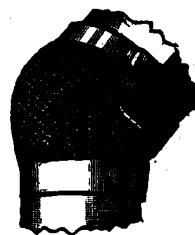
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Before returning to England I wish to thank you for having persuaded me to wear "Jaeger Clothing." Humanly speaking I owe my life to that, and not taking stimulants, and I really believe that no woman could have gone through all my dangers, privations, and difficulties without both of these aids to health. Having travelled over 21,000 versts, through the bitterest Siberian cold and the tropical heat of Alexandria and never once having taken cold, I feel bound to let you and everyone know to what I attribute this fact. May every other traveller be fortunate enough to follow these two rules is the earnest wish of

Yours truly,
KATE MARSDEN.

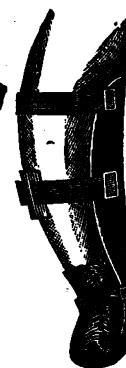
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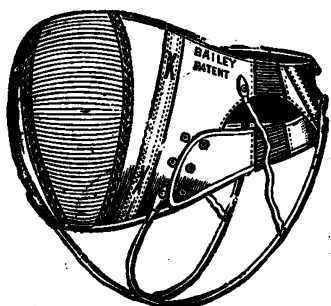
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GRAFTON ST., GOWER ST., LONDON, W.C.



HEATHMAN'S LADDERS.

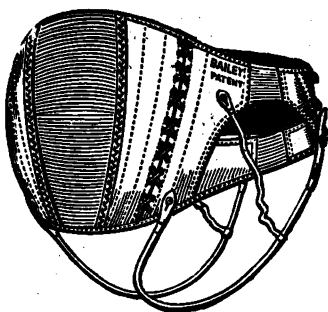
are a wonderful convenience; they separate or form steps, or extend to varying heights, just as one's needs vary. Carriage paid from 2, Endell St., London.

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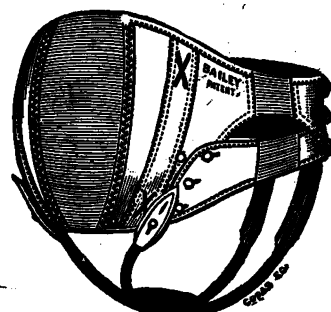
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"Cannot shift or ruck up."—*The Lancet*.
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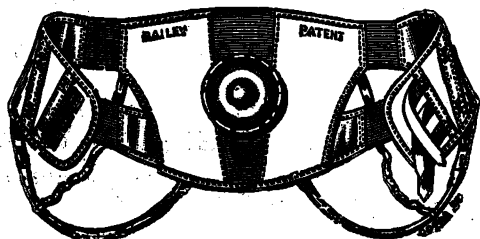
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Capable of great expansion. Lacing front.
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With Improved Indiarubber Perineal Pad and Regulating Straps. "Easy and perfect support."
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These Belts can be fitted with any kind of pad suitable to the hernial aperture, or with hollow pads for irreducible hernia.

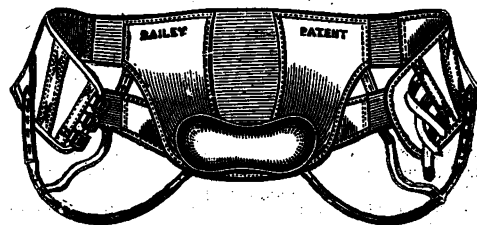
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For measurement: Circumference of Umbilicus.

Special Department for Ladies.



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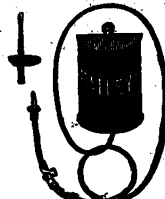
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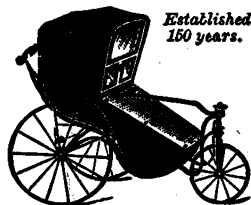
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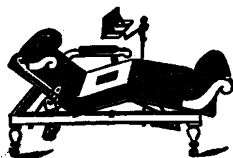
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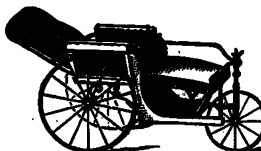
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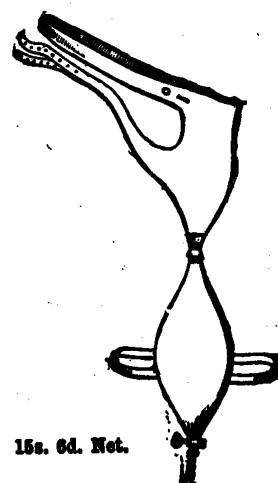
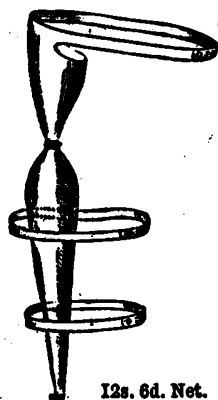
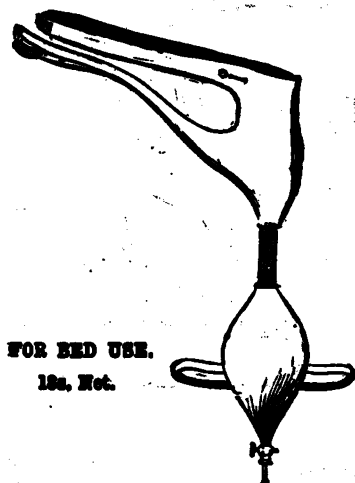


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Every Thermometer of this make is guaranteed to Register the Temperature in less than Two Minutes.

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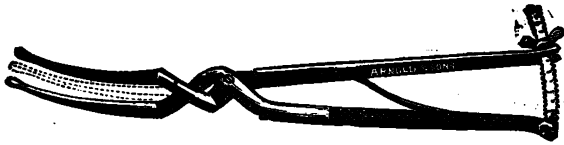
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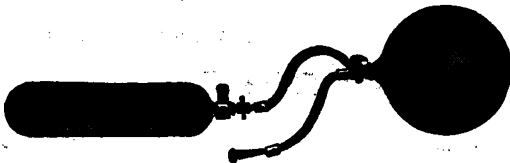
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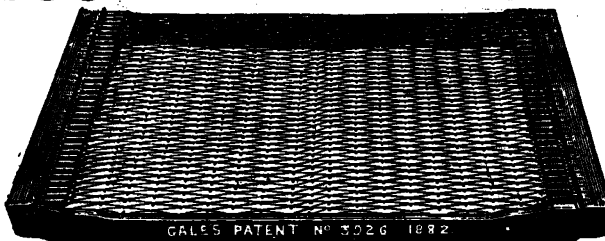
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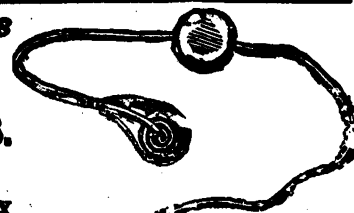
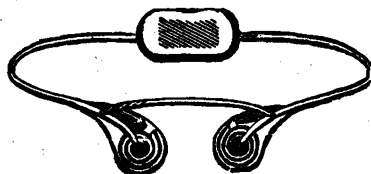
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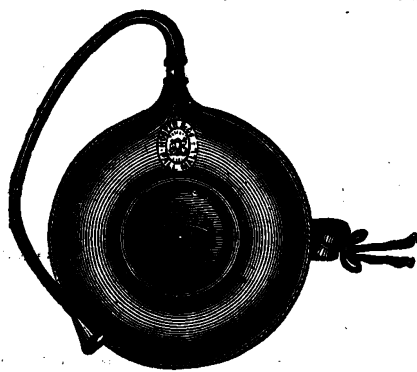
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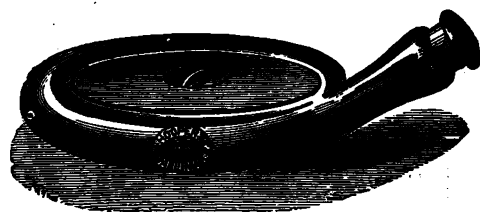
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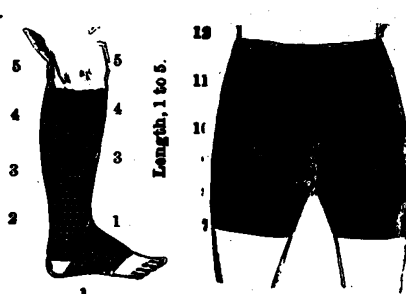
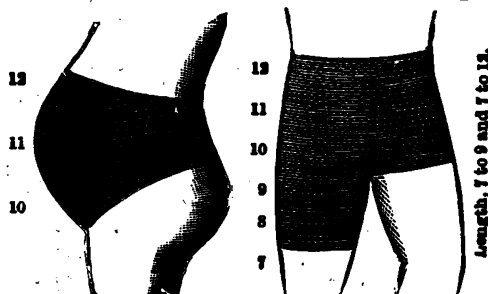
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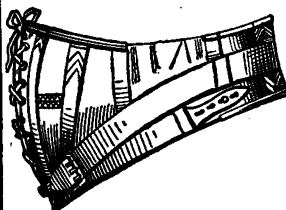
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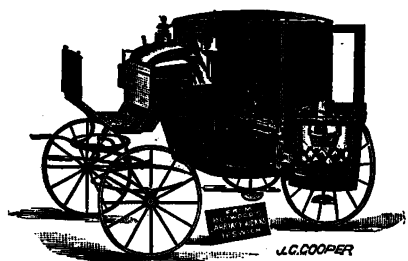
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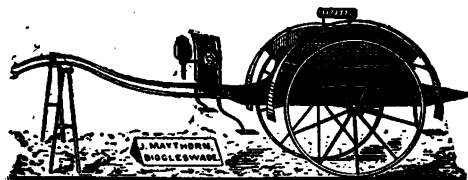
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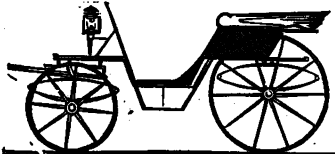
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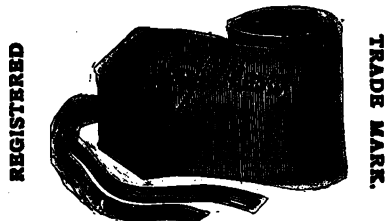
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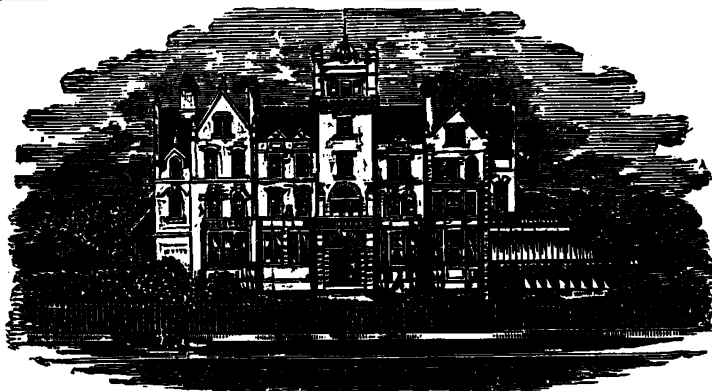
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Special arrangements made for **Urgency Cases**, and for the accommodation of **Professional and Business Men**, who are unable to leave their occupation sufficiently long to complete the periods usually advised for Residence in a Home.

Prospectus and Terms on application to THE RESIDENT SUPERINTENDENT.

Inebriety.—A Private Home

on the Wiltshire Downs for a few Patients of good social position. Large house and grounds, billiard room, tennis court, carriage and horses kept; golf link in immediate neighbourhood.—F.R.O.S.I., BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Intemperance.—Vacancy for a

Lady or Gentleman in the Island of Colonsay, in a house where such cases have been boarded for many years.—Apply to MALCOLM McNEILL, Ballenonim More, Colonsay, N.B.

"Northlands," 10 & 12, North

St., Old Wandsworth, Surrey.—HOME for Ladies suffering from Epilepsy, Paralysis, Intemperance, &c. Estab. 24 years. Large garden, situation cheerful and healthy, near several parks and commons; 5 miles from London on L.S.W. Rail. Medical references. Terms from £45 a year.—Mrs. RUTLEY.

INTEMPERANCE.

Old Park Hall, near Walsall,

STAFFORDSHIRE.—Licensed under Inebriates Act, 1879 and 1888. Arrangements can be made for all classes of Male and Female Patients, privately as well as under the Act. Highest references.—Apply. FRED. JOHN GRAY, Medical Licensee.

Intemperance and Nervous

DEBILITY.—A Private HOME at the Sea Side (established in 1874), for Ladies only, suffering from alcoholism, opium, morphia, chloral, or drugs. Every care, judicious supervision, with home comforts and amusements. Highest references.—Address, Medicus, care of Messrs. TAYLER, 154, Fleet Street, London.

Private Home Hospital for

INVALIDS, PARALYTICS and INCURABLES.—Dr. T. Anderson, F.R.C.P., M.B., M.S. (Edin.). Terms from one guinea a week.—Address, Matron, 1, Queen Square, Upton Park, Essex.

HOME TREATMENT OF THE DRINK CRAVE.

Dr. Stewart of "Dunmurry," Sneyd Pk., nr. Clifton (Estab'd. 1876), receives as voluntary boarders in his family a few ladies and gentlemen of good social position. Dr. and Mrs. S. are both total abstainers. No "nervous" cases received. Telegrams; "DUNMURRY, ROCKLAKE, BRISTOL."

TREATMENT OF INEBRIETY.

DALRYMPLE HOME

RICKMANSWORTH, HERTS.
for Gentlemen, under the Act, and privately
Terms, 2 to 5 guineas.
Apply to the MEDICAL SUPERINTENDENT.

INTEMPERANCE.

Buxton House, Earl's Colne,

Essex.—PRIVATE HOME for SIX LADIES. Fifteen years' experience. Very satisfactory results. Excellent references. Inspection by applicants welcomed. Terms 2 and 3 guineas weekly. Medical attendant, J. TAYLOR, M.R.C.S. Lond. Address, Mrs. or Miss PUDNEY.

The British Women's

INEBRIATE HOME AT SYDENHAM is prepared to receive LADIES AND WORKING PATIENTS. No Patient received without a Medical Certificate. For charges, rules, &c., apply to Mrs. CHATER, Hon. Sec., 41, Manor Road, Beckenham.

Nervous Affections.—Private

Establishment for Lady Patients suffering from Hysteria and Nervous Affections (not insane). The house is pleasantly situated in its own grounds in a well-known health resort; Christian influence and home comforts. Massage Baths and Electrical Treatment carried out under a medical specialist of many years experience; highest references.—Letters and telegrams, Proprietor, Clevedon, Somerset.

THE GROVE, JERSEY.

Proprietor: F. NEEL GAUDIN, M.P.C., M.R.C.S. Eng. L.S.A.

A HOME for a limited number of Ladies and Gentlemen of the upper classes afflicted with Nervous or Mental Diseases.

The Estate is healthily situated on the high ground two miles from St. Helier, commanding extensive views over St. Aubin's Bay with its inlet forts, and the towns of St. Helier and St. Aubin with their shipping, and comprises a Park of 11 acres, besides gardens and farm land, and a mansion of handsome proportions in which all is arranged with a view to the comfort and privacy of home. The Grove (from its southern aspect and protection from the north and east, together with the natural mildness of the Jersey climate) is especially suited to those whose constitutions are delicate, or temporarily reduced through Alcohol, Drugs, Hysteria or Nervous and Mental Diseases, whilst from its lofty situation the air is bracing and invigorating.

The Amusements and Occupations include Cricket, Tennis, Boating, Yachting, Billiards, Gardening, Farming, &c. Sea-bathing (hot and cold). Private machines on beach ten minutes walk.

Associated and single rooms, or self-contained suites of 2, 3, or 4 rooms. Voluntary Boarders and friends of patients may be accommodated. Horse and carriage exercise—special arrangements made for Ladies and Gentlemen to keep their own private horses and carriages if desired.

For terms and further particulars (descriptive, legal, means of access, &c.), apply to CHARLES CALDECOTT, M.B., B.S. Lond., M.R.C.S. Eng., Resident Medical Superintendent, The Grove, Jersey.

City of London Asylum, near

Dartford, Kent.

PRIVATE PATIENTS are received at a uniform charge of £1 ls. per week for each person, to include all things necessary except clothing.

The Institution is situated on an elevated site between Dartford and Greenhithe, and is about 16 miles from London on the S.E.R.

The Estate comprises 140 acres. Cricket, Tennis, Billiards, Dances, and other amusements are amply provided.

For particulars apply to Dr. HENRY WHITE, Medical Superintendent.



NORTHWOOD'S HOUSE, WINTERBOURNE. NEAR BRISTOL.

PRIVATE ASYLUM for Ladies and Gentlemen, situated in a large Park in a healthy and picturesque locality easily accessible by rail via Bristol, Patchway, or Yate Stations. Under the Act of 1890 Voluntary Patients or Boarders can now be received. For further information see Medical Directory, page 1835; and for terms, etc., apply to Dr. HAGER Resident Physician.



Wye House Asylum,

BUXTON, DERBYSHIRE, for the Middle and Upper Classes of BOTH SEXES, is beautifully situated in the healthy and bracing climate of the Derbyshire hills, and is directly accessible by the Midland and the London and North-Western Railways. For terms and other particulars, address the Resident Physician and Proprietor, Dr. F. K. DICKSON.



THE MOAT HOUSE, TAMWORTH, STAFFORDSHIRE.

Stations L. & N. West. & Mid. Railways. This Elizabethan mansion, standing in its own grounds (within 5 minutes' drive of stations), is devoted to the care and treatment of a few ladies suffering from mental and nervous disorders. The comforts, privacy and occupations of home life are assured. Voluntary patients received without certificates. Resident Proprietors—J. F. WOODY, M.R.C.S., and E. HOLLIS, M.A. Medical Attendants—J. HOLMES JOY, M.A., M.D., and S. H. HARRISON, L.R.C.P. For terms, etc., apply to Proprietors.

HARPENDEN HALL, HERTS.

Twenty-five miles from London on Midland Railway. Five minutes' from station. Established 1846, for the treatment and care of a limited number of Ladies suffering from Mental Diseases. The house is home-like; amusements and carriage exercise are provided. Private suites of apartments, and special attendance if desired. Terms moderate; apply to A. MACLEAN, Proprietor and Medical Superintendent.

Barnwood House Hospital for MENTAL DISEASES, Barnwood, near Gloucester.

Exclusively for PRIVATE PATIENTS of the UPPER and MIDDLE CLASSES.

This Institution is devoted to the care and treatment of persons of both sexes at moderate rates of payment.

The terms vary according to the requirements of the patients, who can have private rooms and special attendants, or be accommodated in detached villas and in the branch convalescent establishment on the hills.

Under special circumstances the rates of payment may be greatly reduced by the Committee.

For further information apply to J. G. SOUTAR, M.B., the Medical Superintendent.

Peterborough House, Fulham,

S.W. (close to the Parson's Green Station, District Railway), a Private HOME for the Cure and Treatment of Ladies Mentally Afflicted.

This Establishment stands in extensive and well laid out grounds.

For terms and particulars apply to J. R. HILL, L.R.C.P., Resident Medical Superintendent, son of the late Dr. R. GARDNER HILL.

THE RETREAT, FAIRFORD, GLOUCESTERSHIRE.

An hour from Oxford, G.W.R., 12 miles from Swindon. Est. 1822. A Licensed Home for the care and treatment of Ladies and Gentlemen mentally afflicted. Special accommodation and carriage exercise provided. Pleasantly situated, with extensive grounds. Terms most moderate.—Address, D. ILES, M.R.C.S., Res. Supt. and Proprietor.

BOREATTON PARK.

This Private Asylum which was founded by the late W. H. O. SANKEY, M.D., for the reception of a limited number of ladies and gentlemen mentally afflicted is now conducted on the same lines by his son, R. H. O. SANKEY, M.B., late Medical Superintendent of the Warwick County Lunatic Asylum.

The Mansion stands in its own grounds, handsomely laid out in gardens and terraces, in the middle of an extensive and picturesque Park in which are some 70 head of deer, and commands a magnificent view of Welsh mountain scenery.

The Asylum is situated about ten miles from Shrewsbury, and within easy distance from Baschurch Station, G.W.R. Letters and telegrams should be addressed to Dr. SANKEY, Boreatton Park, Baschurch, Salop.

Coton Hill Hospital for the

INSANE, near STAFFORD. Chairman of the Committee of Management, the RIGHT HONOURABLE LORD WHORTLESLEY.—Consulting Physician, Dr. RENAUD. This Hospital is devoted to the care and treatment of the UPPER and MIDDLE CLASSES who are mentally afflicted, providing accommodation and home comforts at moderate rates of payment. The terms of admission vary from £1 to £3 3s. per week according to the requirements of the case. Patients can have, if required, private rooms and special attendants. There are also semi-detached villas in the grounds for the accommodation of private patients. The Hospital is beautifully situated in a high and healthy position; the grounds are extensive and tastefully laid out; also cricket field, lawn tennis courts, etc. Further particulars as to the terms can be obtained from R. W. HEWSON, the Medical Superintendent.

Warneford Asylum, Oxford.

—This Asylum, for the care and treatment of the Insane of both sexes of the middle and upper classes, is pleasantly situated on Headington Hill, near Oxford, and has been recently enlarged. The grounds are extensive, and cricket, tennis, billiards, dances, and other amusements are amply provided. There are now vacancies for patients at moderate charges. For particulars, apply to the Medical Superintendent, Dr. BYWATER WARD.

THE COPPICE, NOTTINGHAM. HOSPITAL FOR MENTAL DISEASES.

President: The Right Hon. The EARL MANVERS.

This Institution is for the reception of a limited number of Patients of both sexes, of the Middle and Upper Classes only, at moderate rates of payment. It is pleasantly situated on an eminence a short distance from Nottingham, and commands an extensive view of the surrounding country, and from its singularly healthy position, affords every facility for the relief and cure of those mentally afflicted. Particulars as to terms, &c., may be obtained from Dr. TATE, the Medical Superintendent.

St. Andrew's Hospital for MENTAL DISEASES, Northampton.

For the Upper and Middle Classes.

President: The Right Hon. The Earl SPENCER, K.G. Chairman of the Committee of Management: The Most Hon. The Marquis of NORTHAMPTON, K.G.

The Institution is pleasantly situated one mile from the Northampton Station of either the London and North-Western or Midland lines, being 1½ hours from London, and is surrounded by more than 100 acres of pleasure grounds. The terms vary from 25s. a week upwards, according to the requirements of the Patients, who can have, if desired, private rooms in the Hospital, and in detached Villas on the Grounds, and at Moulton Park, a branch establishment two miles from the Hospital, but connected by telephone. Special attendants, horses, carriages, etc., are provided if required. There are also seaside establishments in North Wales to which Patients may be sent. For further information apply to the Medical Superintendent.

NEWLANDS HOUSE, Tooting Bee Road, Tooting Common, S.W. CHANGE OF ADDRESS.

The Proprietors beg to announce that the above House has been substituted for Blacklands House, Chelsea, and licensed for the care and treatment of gentlemen of unsound mind. Voluntary boarders can also be received. The House is near Balham Station, and forty minutes' drive from Charing Cross. It has been fitted with the most modern appliances for sanitation, and for the treatment of the insane.—Apply to E. T. HALL, Esq., M.R.C.S., Resident Medical Superintendent; or to A. H. SUTHERLAND, Esq., 2a, Marlboro Road, Kensington, W.

FLOWER HOUSE, CATFORD, S.E.

A Sanatorium of the highest class for the treatment, and cure of gentlemen of unsound mind. Apply to Dr. MESSIER, Resident Medical Superintendent.

N.B.—Under the New Act voluntary boarders can be received, on their own personal application.

Exeter Asylum, Digby's near Exeter.

This Asylum, newly erected, is lighted by electricity, and is specially designed and constructed for the proper treatment of the insane.

The situation and climate are most salubrious, the Buildings having a Southern aspect, and about 80 acres of land are attached to the Asylum.

Private Patients are admitted at £1 per week. This sum includes everything except clothing.

For forms of admission, order, etc., apply to the Medical Superintendent.

Church Stretton Asylum,

Stretton House, Church Stretton, Salop.

This Asylum was established in 1853 for Gentlemen of the upper and middle classes; it possesses many natural advantages, standing 800ft. above sea level amidst unrivalled hill scenery and with a bracing atmosphere. There are best facilities for recreation and amusement, including extensive private grounds, large farm, workshops, tennis lawns, &c. 4½ hours from London. Terms moderate.

Suites of rooms for first-class cases.
C. W. CAMPBELL-HYSLOP, Supt.
Dr. HORATIO BARNETT, B.A., { Med. Supt.
M.B. (Oantab.), M.R.C.S., &c. {
(See Medical Directory for further information).

HAYDOCK LODGE,

NEWTON-LE-WILLOWS,

LANCASHIRE,

Is charmingly situated in a healthy and retired neighbourhood, midway between Liverpool and Manchester, about 2 miles from Newton-le-Willows Station on the London and North Western Railway. It is a comfortably-furnished Country Mansion, especially adapted for the care and treatment of persons of unsound mind.

Besides the use of the general sitting-rooms, &c., patients of both sexes can have private apartments and special attendants at moderate rates of payment. Information as to terms, &c., may be obtained on application to the Resident Medical Superintendent, CHARLES T. STREET, L.R.C.P.Lond., M.R.C.S.Eng.

Telegraphic Address: "Street, Aston-in-Makerfield."

Visiting Physician—ALEXANDER DAVIDSON, M.D., F.R.C.P., Physician to the Liverpool Royal Infirmary.



WONFORD HOUSE HOSPITAL for the INSANE, near EXETER.—A Registered Hospital for the UPPER and MIDDLE CLASSES.—This Institution is situated in a beautiful and healthy locality, within a short distance of the City of Exeter. There is comfortable accommodation at moderate rates, both in the Hospital itself and at Plantation House, Dawlish, a seaside residence on the South Devon Coast, affording more privacy, with the benefit of sea-air and a mild and salubrious climate. Private Rooms and Special Attendants provided, if required. Voluntary Patients or Boarders also received without certificates. For terms, &c., apply to P. MAURY DEAS, M.B., M.S.Lond., Resident Medical Superintendent.

MENTAL AND NERVOUS DISORDERS. — WEST MALLING PLACE, KENT.—

Beautifully situated in a retired position, in one of the healthiest localities in England, an easy distance from town on the Sevenoaks and Maidstone Railway. Old established. Fully equipped, and perfectly adapted in itself and by its surroundings for CARE AND CURE UNDER HOMELIKE CONDITIONS. Resident Phys., Dr. JAMES ADAM, late Phys.-Supt., Crichton Royal Inst., &c. (26, Harley St., Cavendish Sq., W., on Wednesday Mornings). Voluntary Boarders received under the New Act without certificates.

THE "SHRUBBERY," SOUTHALL, MIDDLESEX.—A Private Asylum or Home for the Care and Treatment of Eight Ladies suffering from Nervous and Mental Disorders. The Grounds are pleasant and secluded. The patients are under the constant supervision of Miss H. J. ROSSER, Proprietress, to whom all communications should be addressed.

ASHWOOD HOUSE, KINGSWINFOR, STAFFORDSHIRE.—PRIVATE ASYLUM

for the reception and Medical treatment of a limited number of Ladies and Gentlemen, nervously or mentally afflicted. The House stands in picturesque grounds of 40 acres in extent; the soil, sand and gravel; climate genial; the locality notoriously healthy. The Patients associate with the family, congenial occupation is encouraged, and every possible freedom allowed consistent with safety. Carriage exercise, Billiard Table, Tennis Lawns, and a variety of amusements provided. Boarders received without Certificates. Friends of patients, if desirous, may reside in the house *pro tem*.—Proprietors: Drs. PEACOCK and PIETRESEN.

PERITEAU.—A Private Asylum, conducted on the system of a Family, for the care and treatment of five mentally afflicted ladies. The attendants are ladies, one to each patient.—For terms, &c., address Proprietress, Periteau, Winchelsea, Sussex.

"GLENDOSSILL," HENLEY-IN-ARDEN, WARWICKSHIRE.—Dr. S. H. AGAR, who has for

15 years conducted an Asylum for both sexes at BURMAN HOUSE, Henley-in-Arden, has relinquished that Establishment as being unsuited to the requirements of the Insane at the present day. Dr. Agar has purchased an ample site in a most salubrious and attractive situation outside Henley-in-Arden, and has built "Glendossill" expressly for the receipt and treatment of a limited number of Upper and Middle-class Insane persons of both sexes. No pains or expense have been spared in designing and constructing, both internally and externally, "Glendossill" for its purpose, in accordance with the most modern and enlightened views, of what is necessary for the comfort, safety and treatment of patients suffering from any form of Insanity. Telegraph and postal address, Henley-in-Arden, Warwickshire.

MAVISBANK HOUSE, NEAR EDINBURGH.

A Hospital for the Insane and a Home for Mental and Nervous Invalids.

Chairman of the Board of Directors—Sir THOMAS CLARK, Bart., Ex-Lord Provost of the City of Edinburgh.

Mavisbank House is beautifully situated near Hawthornden and Roslin, six miles from Edinburgh. It is a fine old mansion, comfortably furnished, containing large and handsome Dining and Drawing Rooms, Billiard Room, Conservatory, private Suites of Apartments.

The Estate extends to upwards of 120 acres, is well wooded, and beautifully laid out in grass. There are also flower and fruit gardens four and a half acres in extent, with hot-houses and vinerias.

In the treatment of the patients the open-door system is fully carried out, and every effort is made to employ those who would be benefited by it. There are ample facilities for amusement, such as Driving, Cricket, Croquet, Tennis, Golf, Dances, Concerts, and Theatricals. Inclusive Terms, from ONE to SIX GUINEAS PER WEEK, according to accommodation and attendance required.

Mavisbank House is five minute walk from Polton Station, on the North British Railway. Telegrams—"Keay, Polton." For prospectus, apply to the Resident Medical Superintendent Dr. KEAY, Mavisbank House, Polton, Midlothian.





MENTAL AFFECTIONS.

HALLIFORD HOUSE,

SUNBURY-ON-THAMES.

Sixteen Miles from London, Waterloo Station Loop-line.

Established by Dr. JOSEPH SEATON in 1846, for the reception of a limited number of Mental Invalids of the higher classes—those especially who, under care and treatment, may reasonably be deemed curable. Patients relatives and friends received as voluntary boarders.—Apply, THE RESIDENT MEDICAL SUPERINTENDENT

ROTHESAY HOUSE, 317 & 319, Clapham Road, London, S.W.—Superior Private Home for Invalids. Large gardens. Good nursing. Highest references. Terms moderate. Massage and Weir-Mitchell cases treated with great success. Patients attended by their own physicians. Masseurs and Masseuses supplied. Also pupils received for massage.—Apply, Mrs. CHAPMAN.

NORWOOD GREEN, MIDDLESEX.—HOME (licensed) for Ladies Mentally afflicted conducted by Mrs. OLIVER, picturesque grounds, 9 miles from London. Voluntary Boarders received. Terms, Two to Six Guineas.—Apply Mrs. OLIVER. References, Rector, Norwood Green.

SPRINGFIELD HOUSE PRIVATE ASYLUM, BEDFORD.

For Forms of Admission, etc., address DAVID BOWER, M.D., as above. (Dr. B. attends at 5 Duchess Street, Portland Place, W., on Tuesdays from three to four).

Terms, Two Guineas per Week.

N.B.—There are now vacancies for one Lady and one Gentleman.

DINSDALE PARK, near DARLINGTON.

A large mansion, licensed since 1855 for both sexes, beautifully situated on rising ground on the north, or Durham bank of the River Tees, with extensive views of the Cleveland and other Yorkshire hills, facing the south. It is surrounded by large grounds and a farm. Boarders or voluntary patients can be received.

Resident Physician and Proprietor—
J. W. EASTWOOD, M.D. Edin., M.R.C.P. Lond.

OVERDALE ASYLUM,

(Late Olifton Hall), Whitefield, Lancashire. Licensed for a limited number of PATIENTS of the upper and middle classes. It is beautifully situated in a retired neighbourhood and has all the comforts of home life.—For terms, etc., apply to J. HOLMES, M.D., Resident Medical Superintendent. Dr. Holmes attends at St. John Street, Manchester, Tuesdays, Thursdays, and Fridays, 12 to 1.30 p.m.

Plymouth Borough Asylum,

Ivybridge, Devon.

This Institution is situated in a healthy and picturesque locality, on the southern slope of Dartmoor, and is upwards of five hundred feet above the sea level.

Private Patients can be received on moderate terms.

For particulars apply to

Dr. A. N. DAVIS,
Superintendent.

Private Home for Invalids or

Delicate Persons, requiring care and attention combined with home comforts, is offered by a Lady of considerable experience, residing in the best and most central part of Eastbourne; two minutes from sea, and near principal medical men. Massage by qualified Masseuses. Highest medical and private references.—Apply by letter, S., care of H. R. MAUDY, Stationer, 8, Terminus Road, Eastbourne.

Brighton.—Medical, Surgical,

and CONVALESCENT HOME. Trained Nurses kept. Massage. Electricity. Charcot Suspension. Sea Water laid on. Insane or infectious cases not received. Terms from £2 2s. per week.—Apply, Dr. PENDLETON (resident), 19, The Drive, Brighton, or R. GOFTON SALMOND, 73, Cheapside, London.

St. Luke's Hospital,

London, E.C.

ESTABLISHED 1751.

This Hospital was established for the treatment of mental diseases of the upper-middle, and middle classes for whom there is no statutory relief. Preference is given to acute cases, and these are admitted either gratuitously or on payment of a weekly sum varying from 14s. to 30s., according to the circumstances of each, and chronic cases can only be admitted at the higher rates. Patients are eligible for admission from any part of the United Kingdom. Forms of application may be had from, and enquiries addressed to, the Secretary at the Hospital.

PHOEBY DE BATHY, M.A.,
Secretary.

Farnham House Asylum.

FOR GENTLEMEN PATIENTS.

First Class Accommodation on moderate terms. Good elevation, pure air, and beautiful grounds.—Apply to Dr. ALEX. PATTON, M.B., T.C.D., &c., &c., Farnham House, Finglas, County Dublin.

Jersey.—Cranbourne Hall

PRIVATE ASYLUM, Grouville. Established 1863. For both sexes. Near sea. Amusements—driving, boating, tennis, golf, billiards. Lady living near with beautiful house and grounds, receives convalescents and boarders (not mental). Moderate terms. Information on application to Mrs. JACKSON, Proprietress, or the Medical Superintendent.

Tue Brook Villa, Liverpool.

—Private Asylum for the care and treatment of those suffering from MENTAL and NERVOUS DISEASES. Pleasantly situated in the parish of West Derby. Stands in its own grounds. Home life. Cricket; Tennis; Bowls; Croquet; Gardening; Billiards and Evening Entertainments. Outdoor employment on the farm and grounds. Voluntary Boarders accommodated. For terms apply to GEO. DUFFUS, Medical Superintendent. Telephone No. 3114.

Grove House, All Stretton,

Church Stretton, Shropshire.

A Private HOME for the Care and Treatment of a limited number of ladies mentally afflicted. Climate healthy and bracing.

Apply to Mrs. McLINTOCK (widow of the late Dr. McLintock), the Resident Proprietress, or to the Medical Superintendent.

Dr. Collie has opened a Home

by the Sea for Scarlet Fever convalescents, certified free of infection. Terms: children two guineas; adults three to six guineas weekly. No extras.—Apply, Dr. COLLIE, 28, St. Swithin's Lane, London.

Resident Patients.—Margate.

M.D. Lond., F.R.C.S. (married), residing in a commodious house facing the sea, in best position, with tennis lawn in front, receives a limited number of the above. Drainage guaranteed perfect. Terms moderate according to requirements.—Address, Dr. CROOK, Dalby Square, Margate.

Resident Patient.—A married

medical man of many years experience has a vacancy for a Lady requiring medical care. Not mental. A comfortable home in the best suburb of a cathedral city. Terms 3 guineas a week upwards. Highest references given and required.—Address 230 BRIT. MED. JOUR. Office, 429, Strand, W.C.

Resident Patients.—A list of

medical men in all parts willing to receive into their houses Resident Patients, together with a full description of the accommodation offered, terms, &c., can be had without charge from Mr. G. B. STOCKER, 8, Lancaster Place, Strand, W.C.

Resident Patient.—Torquay.

A single medical man (University graduate) living in a large house, wishes to receive a resident gentleman, patient or companion. Every comfort desired. Terms £150 upwards. Highest references given and required.—Address, M.D., 17, Belgrave Terrace, Torquay.

Resident Patient or Boarder

received by a medical man residing in a beautiful part of North Devon, approximating to magnificent sands and near a fashionable seaside resort. Southern aspect, cheerful home, good railway communication. Terms moderate. Highest references.—Address, X. N., 2113 BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

A Medical Practitioner in

Southsea has a vacancy for a RESIDENT PATIENT. For particulars, apply offices. 24, Landport Terrace, Southsea.

Bournemouth.—A cosy Home

in the family of a medical man, for invalids delicate children and convalescents. The house is conveniently situated near the sea, pier, steamboats, public gardens, churches, and places of amusement.—Address, Dr. LORD, Cren Dahr, Bournemouth.

Student's Lodgings.—Medical

man living in the neighbourhood of St. Mary's and Middlesex Hospitals offers most comfortable HOME to a Student for 25s. weekly; late dinner. Son of brother practitioner would be welcomed.—Address, 2183, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Wanted, Man and Wife

without encumbrances.—Charge of young gentleman of weak intellect—man accustomed to such cases, good health, kind, patient, cheerful, active, fond of exercise and able and willing to amuse. Age 35 to 40. Englishman and members of Church of England only, need apply. Salary £80 a year with comfortable unfurnished little house and garden in Berkshire. Allowance for patient's board to be agreed upon. Unexceptionable references required.—Address by letter, JOHN SWINDALE, Esq., Parkham, Binfield, Bracknell.

Medical Men ordering their

Patients change and bracing air could rely on their receiving every care and attention in the comfortable and pleasantly situated house of two Trained Nurses; Gentlemen. Terms moderate.—Apply Miss HARBORD, Monckton House, Margate.

To Surgeons.—Surgeons

desirous to operate on and treat patients in a comfortable home in a healthy country locality with bracing air, can be accommodated by a well-known practitioner within easy access of Baker Street Station. Every facility for the operation and skilful nursing supplied.—Particulars can be learned by writing to L., 2038, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

HYDROPATHY.

SMEDLEY'S MATLOCK.

RAILWAY STATION—MATLOCK BRIDGE.
TELEGRAPH OFFICE—MATLOCK BANK.

Drs. HUNTER and SHARPE.

Turkish, Russian, and other Baths. Weir-Mitchell Method and Electric Treatment.

THE MATLOCK HOUSE HYDROPATHIC ESTABLISHMENT

MATLOCK, DERBYSHIRE.

A most comfortable residence for patients and visitors, and beautifully situated. Perfect sanitary arrangements. Baths of every description. An experienced physician directs the medical treatment. Terms from £2 2s. per week. Station: Matlock Bridge. Prospectus (with full particulars) on application to the Manageress.

MALVERN.

The late Dr. RAYNER'S HYDROPATHIC ESTABLISHMENT for PATIENTS and VISITORS. Hydrotherapy, Electricity, Massage, Medicated Baths, and other curative agents. Hot air, Russian vapour, and Drottwich Brine Baths. Massage Baths at Aix-les-Bains, for rheumatism, gout, neuralgia, &c.

For prospectus and terms apply to
The Resident M.D., or the Secretary.

Ben Rhydding Hydropathic.

Under new Proprietors and Management; thoroughly renovated and newly furnished; spacious new central lounge and smoking-room. Tennis, racquets (open and covered) and bowls.

Physician—THOMAS JOHNSTONE, M.D., M.R.C.P.
JOSEPH I. KIRBY,
Managing Director.

Malvern.—Wyche-Side HYDROPATHIC ESTABLISHMENT.

For a few Patients requiring Hygienic Treatment combined with quiet home comforts. In one of the most bracing situations on the Malvern Hills, 600 feet above sea-level, and close to the easiest hill-walks.—Address, Dr. GRIMMOND, Wyche-Side, Malvern Wells Road, Malvern.

Triple Qualification, Edin-

burgh.—Special preparation in class or privately, and by correspondence if necessary, for these examinations. Also for Fellowship examinations of Royal College of Surgeons, Edinburgh.—Address, Class Rooms, 7, Chambers Street, Edinburgh.

ARMY MEDICAL DEPARTMENT.

WAR OFFICE,
12th May, 1892.

An Examination of Candidates for ten Commissions in the Medical Staff of Her Majesty's Army will be held at the University of London, Burlington Gardens, W. (by permission of the Senate), on the 8th of August next, and following days.

Application for admission to the Examination should be made in writing, without delay, to the Director-General, Army Medical Department, War Office, London, S.W.

(Signed) W. A. MACKINNON,
Director General.

INDIAN AND ARMY MEDICAL SERVICES.

Classes are now forming to prepare for the forthcoming examinations in August next.

Fourteen places for I.M.S. Sixteen places for M.S. at February competition.
53, Lincoln's Inn Fields, W.C.

PROFESSIONAL EXAMINATIONS.

M.D., B.S. (Lond.), M.R.C.P. (Lond.), prepares for all the professional exams. Small classes are held for the final College of Surgeons and Physicians (Lond. and Edin.), the Hall, the M.D.'s of Brussels, Durham (16 years standing), and St. Andrews. Tuition by correspondence.—Address, M. D., 64, Guilford Street, Russell Square, W.C.

LONDON POST-GRADUATE COURSE.

President:

JONATHAN HUTCHINSON, Esq., LL.D., F.R.S.

WINTER TERM, 1892.

The Winter Term will commence on Monday, Oct. 10th, and will end on Saturday, Dec. 3rd.

Applications for prospectus, &c., to
J. FLETCHER LITTLE, M.B.,
60, Welbeck Street,
Cavendish Square, London, W.
June 15th, 1892.

Royal Westminster OPHTHALMIC HOSPITAL, King William Street, Strand.

The following Courses will commence at the dates given below:—

Estimation of Refraction. Mr. Hartridge, Thursdays at 4.—June 30th.

Lantern Lectures on the Fundus. Mr. Adams Frost.—(Will be announced later).

Instruction in the Use of the Ophthalmoscope. Mr. Wainwright, Fridays at 4.—June 17th.

Clinical Demonstrations on Selected Cases. Mr. Work Dodd, Mondays at 4.—June 20th.

Clinical evening, Friday, July 1st, at 8.

Patients are seen daily from 1 p.m., and Clinical Instruction is given.

Fees, not exceeding six months, £3 3s.; perpetual, £5 5s., or £1 1s. for any single Course. For further particulars apply to Mr. ADAMS FROST, 17, Queen Anne Street, W.

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 September, 1892.

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.

Bedford Modern School.

HEAD MASTER.—Rev. R. B. POOLE, D.D.

Preparation for Army, City and Guilds of London Institute, London Matriculation, Commercial and Local Exams., &c., in all of which boys have been successful direct from the school. Special opportunities for science. Six Exhibitions. Tuition fees £9, £6, £4 a year. Boarders received.

FOUNDED 1871.

ANATOMY, PHYSIOLOGY, SURGERY, AND ALL PROFESSIONAL SUBJECTS.

Recognised (see Prospectus) by the Conjoint Board and other Examining Bodies. Application to Mr. THOMAS COOKE, F.R.C.S., Senior Assistant Surgeon to the Westminster Hospital, 40, Brunswick Square, W.C. Thoroughly dissected parts always available for study. Resident Students have the advantage of private evening classes of Anatomy and Physiology without extra charge.

OPERATIVE SURGERY Reduced fees for Surgeons of the Medical Staff. Recognised by Conjoint Board.

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."—*The Lancet*.

Aphorisms in Applied

ANATOMY and OPERATIVE SURGERY. Price 3s. 6d. (Longmans). "Information no candidate can do without."—*Brit. Med. Journ.* "Should be in every student's hands."—*Med. Press and Circ.*

EPSOM COLLEGE, SURREY.

Head Master:

The Rev. T. N. HART SMITH, M.A.,
Late Assistant Master at Marlborough College.

Fourteen Assistant Masters. Classical and Modern Sides. Special preparation for London Matriculation and Science Exams., and for the Army and Civil Service Commercial class.

House system.—Boarders received by the Head Master.

Chapel, library, swimming bath, gymnasium, carpenter's shop, five-courts, and excellent playing fields.

Special advantages to the medical profession.
For prospectus, apply to the Head Master.

From £35.—Rev. C. Sutcliffe,

B.A., has Small Senior Class always working for Medical Prelim., also Law, Matric., Previous. Twenty pupils. Thirty Passes 1886-91. Ultimate success assured. Little boys thoroughly grounded. Great pains taken with delicate or backward boys. Laboratory, Shorthand, Healthy, hilly district.—The Grange, near Halstead, Essex.

St. Paul's House, Upper Maze

Hill, St. Leonards-on-Sea.—This School is strongly recommended by medical men. Head master shares all games, and therefore special care is taken of delicate boys; 260 ft. above sea. Liberal diet; limited numbers. Special attention to modern languages. Terms from 60 guineas.—Apply C. H. WELLES, M.A.

London Matriculation, College

of Preceptors, Apothecaries', Arts, &c.—Preparation for the above Privately, or in Small Classes (limited to 6 pupils), or by correspondence, by Mr. GODDARD WILLIAMS, B.A. (London). Terms and List of successful pupils on application.—13, Elm Tree Road, St. John's Wood.

McGILL UNIVERSITY, MONTREAL, CANADA.

The Professorship of Pathology for the Faculties of Medicine and Comparative Medicine being vacant, a provisional appointment, with status of Seasonal Lecturer on Pathology will be made for one year, with a view to the regular professorship. The Faculty of Medicine has about 300 students, and the Faculty of Comparative Medicine about sixty.

The Montreal General Hospital, where autopsies are held has over 200 patients. The Royal Victoria Hospital, nearing completion, has 250 beds.

Salary for provisional appointment for one year, \$400 sterling. Duties to begin October 1st.

Address, up to July 20th, giving age, testimonials, experience, original work, &c.

ROBERT CRAIK, M.D.,
Dean.

MONTREAL,
CANADA.

West End Hospital School OF ELECTRICITY AND MASSAGE,

73, Welbeck Street, London, W.

LECTURER AND DEMONSTRATOR OF ELECTRO-THERAPEUTICS AND MASSAGE,
J. FLETCHER LITTLE, M.B., M.R.C.P.

Persons of both sexes receive instruction in the skilled application of Medical Electricity and Massage; when properly qualified such persons will receive a certificate of proficiency.

Terms for the Course and all particulars may be obtained of the Secretary at the Hospital.

Speech for the Dumb.—The

ASSOCIATION for the ORAL INSTRUCTION of the DEAF and DUMB, 11, Fitzroy Square, W., 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 afternoon 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.

Scholarships at Cooke's School

and Dissection Demonstrations, with exceptional advantages for practical work in Anatomy and Physiology. Demonstrations in improved Dissection-methods based upon the "Dissection Guides" (see advt. page 6), and calculated to benefit intelligent and earnest workers. Of those attending and doing good work, one or two (who should have passed, or be preparing for, the Prelim. Sci.), will be selected for the Scholarships. The Scholarships confer free admission to all lectures, demonstrations, dissections, etc., required during the two first years of the medical curriculum for the London University and the Apothecaries' Hall. For particulars apply to Mr. THOMAS COOKE, F.R.C.S., 40, Brunswick Sq., W.C.

All Preliminary Arts Exams.

London Matric. Preceptors, Apothecaries' Hall, Oxford, Camb., Durham, &c. Mr. A. J. MAIR-WARING, M.A., 1st M.B. Camb., continues, for the ninth year in London, his most successful preparation for the above. Vacancy for Boarder. Moderate terms.—115, Edith Road, West Kensington.

Mason College, Birmingham.

QUEEN'S FACULTY OF MEDICINE.

On the 1st of October next the new School of Medicine and Dentistry, in connection with Mason College, will be opened under the teaching of the professors, lecturers, and demonstrators associated with the Queen's College, the School of which Institution will cease to exist before the above-mentioned date. The new School, now in process of erection, will contain large dissecting room, theatres, museums, class-rooms, &c., fitted with every modern improvement and appliance.

Students of the Queen's College will be transferred to Mason College without any further payments than may be, at the time in question, due from them to the former College.

Full information respecting the Medical and Dental fees. Scholarships, &c., may be obtained from Professor WINDLE, Dean.

R. S. HEATH, Principal.
GEO. H. MORLEY, Secretary.

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, Major PRAD, 14, Victoria Road, Upper Norwood.

London Matric. and all

medical preliminaries. Special preparation under a Graduate in honours. Last Matric. class all passed but two, and these failed in one subject only.—Address H. SERGEANT, University Institute, 192, Huston Road, N.W. (close to Gower Street Station.)

Education.—To Professional

Men of limited income.—A few boys, sons of the above, are admitted from time to time into a well-known school of high tone on greatly reduced fees.—For full particulars address, in strict confidence, Mr., care of Messrs. RELFE BROTHERS, 6, Charterhouse Buildings, Aldersgate, London, E.C.

St. Thomas's Hospital Medical SCHOOL.

DEMONSTRATOR OF PHYSICS & CHEMISTRY.

The General Committee will shortly proceed to make this appointment. The Demonstrator will be required to devote his whole time to work in the Chemical Department under the direction of the Lecturer on Chemistry. His principal duties will be to undertake the teaching of Elementary Physics and to assist in the teaching of Chemistry. The stipend is £100 per annum.

Applications, with testimonials should be sent to the Medical Secretary, St. Thomas Hospital, S.E., before July 6th.

G. H. MAKINS, Dean.

St. Thomas's Hospital Medical SCHOOL.

OBSTETRIC TUTOR.

Applications for this appointment are invited. The duties include the tutorial instruction of Students and the Registrarship in the in-patient department for the diseases of women, and will commence on 1st October next. The salary is £50 per annum. The holder of the appointment will be eligible for annual re-election, but may not hold office for more than five years consecutively. A statement of the duties can be obtained from the Medical Secretary, to whom applications for the appointment must be sent on or before the 12th of July.

G. H. MAKINS, Dean.

Wycombe Union.

TO COAL MERCHANTS.

TENDERS are invited for the supply of COALS for the year ending 24th June, 1893, of the following sorts, viz:—

WEST CANNOCK MAIN COAL,
CANNOCK AND RUGLEY BEST HARD,
RUABON MAIN COAL,
and BEST COKE for the same period.

Tenders to state the price per ton at Wycombe, Bledlow, or West Wycombe Railway Stations, at the Tenderer's Wharf or Depot, or delivered at either of the Workhouses, and to be sent to my office before 1 p.m. on the 2nd proximo.

By order,

High Wycombe, THOS. J. REYNOLDS,
21st June, 1892. Clerk.

General Practitioners' ALLIANCE.

The ANNUAL MEETING of the Members of the above Society will be held at the Council Chamber, Exeter Hall, Strand, London, W.C., on Wednesday, 29th instant at 3.30 p.m., for the Election of Officers for the ensuing twelve months, and other business.

An Address will be delivered by the retiring President, Mr. GEORGE BROWN. All medical men in general practice are invited to attend.

W. E. DAWSON,
Hon. Secretary.

11, Adam Street, Strand, W.C.,
June 15th, 1892.

Wanted, Medical Officer and

VACCINATOR for the Applecross division of the Parish of Applecross. Salary £26, with free house and garden. Gaelic an advantage.—Apply, with references, to Mr. BAIN, Applecross, Ross-shire, on or before 15th July.

Wanted immediately, an

engagement as DISPENSER (outdoor), to a doctor. Not in London. Permanency preferred. Married, aged 33. Total abstainer. Good references. Address, CARDEN, 45, Prospect Place, Old Swindon, Wilts.

Wanted, Locum Tenens early

in July for 9 days, in a small country practice. Single qualification sufficient. Work light, 1½ hours a day. Pony and trap kept. Two guineas and return fare.—Apply, Dr. THOMAS, Post Office, Leicester.

Wanted, by experienced

M.R.C.S. & L.S.A., in August or September, a LOCUM TENENCY in London, either in a City practice or where residence would not be necessary and the work light. Only a small honorarium required. Excellent references.—RICHARD, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Wanted a Locum Tenens for

three weeks, from about the 10th of July. Light work. £2 2s. a week.—Dr. DOBSON, Cumberland House, Hanwell.

Wanted, on the 11th July, a

qualified out-door ASSISTANT; must be experienced.—Apply with photo. and references, to Dr. DUNN, Preston.

Wanted, Assistantship, out-

door preferred, well up in every branch, final only to pass. First-class references.—Address, Medicus, 4, Upper Brook Street, Oswestry.

Wanted, an out-door qualified

or about to be qualified, ASSISTANT, in a Country Practice.—Apply, stating age and weight, to Carbon, Messrs. BRADY & MARTIN, Newcastle-on-Tyne.

Assistant, in-door, single, and

recently qualified, wanted for Practice in Birmingham. Duties light. Good references indispensable.—Address, stating age, 2134, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Assistant wanted, qualified

in-door, to visit, attend midwifery, dispense, &c.—Apply, stating age, experience and salary required, with references.—Dr. CANE, Peterboro'.

M. D. Brux, L.R.C.P. & S. Ed.

(lady) desires post as ASSISTANT, about the middle of July.—Address, M.D., 12, Pembridge Place, Bayswater, London, W.

Locum Tenens. — Qualified

and experienced, well received by patients of all classes, will be disengaged July 2nd for a week, and July 16th for a fortnight.—Locum, Dr. CRICK, Great Glen, Leicester.

Locum Tenens.—Wanted by

experienced Scotch graduate, position as above. Terms £3 3s. per week and Third Class Fare.—Apply, M.B., C.M., 40, West End Park Street, Glasgow.

Gentleman, aged 29, registered

qualified 2½ years, free for Locum Tenency from July 11th to July 23rd, these dates being respectively termination of present and commencement of future locum tenency. North Wales preferred.—Address, 2178, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Experienced Locum Tenens

is now disengaged, for short or long period, in town or country; undeniable recent references. Usual terms.—Address, letter or telegram, to Medicus, 173, Huston Road, London, N.W.

Literary Assistance offered by
an experienced M.D. in preparing Medical or Scientific works. Advertiser has plenty of time at his disposal.—Address, stating nature of work and terms to A. L. B., BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Surgeon of quiet but active
habits is now disengaged. Would accept Locum, Branch, or in-door permanency; experienced, and accustomed to every kind of practice. Good references.—Address, Surgeon, care of Mr. JEANS, Dentist, 42, Seven Sisters Road, Holloway, N., London.

Holiday Engagement.—
Wanted, to take charge of country or sea-side practice for three weeks or longer from the beginning of August. No remuneration, but board and residence for self, wife and two young children.—Address, 2130, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Nottingham.—A practitioner
in this town is anxious to exchange work with a doctor from London or the south coast, who wishes to visit Nottingham during the ensuing meeting of the British Medical Association; house near the place of meeting.—Address, 2145, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

PUBLIC HEALTH.
Medical Officer of Health.—
M.A., M.D., D.P.H., &c., is willing to act as Locum Tenens as M. O. H. during the last fortnight of July and first fortnight of August. Advertiser has acted in similar capacity before, and has had great experience of Infectious Diseases.—Address, 2115, BRIT. MED. JOURNAL Office, 429, Strand, W.C.

Companion.—A Gentleman,
36, with large mental experience, seeks re-engagement. The advertiser has had entire charge of invalids, control of household, and lived with private families. Highest references and testimonials.—Address, Companion, care of Miss Todd, Normans, Bowdon, Cheshire.

An Accountant writes up
Doctors' books, and prepares, applies for, and collects accounts on moderate terms. Town or country.—Address, E. H., 522, Mansion House Chambers, Queen Victoria Street, London, E.C.

City Book-keeper can spare
few evening hours weekly for book-keeping or auditing. Books started on good system. Terms moderate. Highest references.—Apply, W. D. R., 4, Southboro Terrace, Surbiton, S.W.

Wanted to purchase, Practice
or PARTNERSHIP in or within a few miles of London. Purchaser M.B.Lond., experienced in general practice.—Address, Medicus, 36, Highbury Hill, N.

Wanted to purchase, a small
PRACTICE with scope for increase; or a promising Nucleus or opening.—Address in strict confidence, South, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

A Gentleman, M.D.. F.R.C.S.
Eng.. desires an Interest in a first class Practice. Age 40. Ample capital, and accustomed to good patients. Club and parish work declined.—Address, Fellowship, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Practice of £500 to dispose
of in Durham Seaport. A really good opening. Vendor goes abroad at an early date. To an immediate purchaser a low premium will be quoted. One month's introduction given.—Apply, Northern Medical Agency, 81, Westgate Road, Newcastle-on-Tyne.

In the neighbourhood of
Bromley Kent.—Wanted to purchase a JUNIOR PARTNERSHIP. Advertiser, a University man and well qualified, is prepared to pay a high price: Preliminary assistantship not objected to.—Address H. P. D., 2158, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Birmingham.—Easy terms.
—NUCLEUS of general and cash Practice for immediate disposal, returning about £200, including clubs. Premium £55 cash, or £70 by instalments as arranged.—Address, "Barham," BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Private Asylum, or Share in
same for immediate disposal in the Home Counties. Licensed for 8 patients. With small private practice. Suitable for a medical man with small private means, or with good lunacy connection. Moderate terms.—Apply, Mr. STOCKER, 8, Lancaster Place, Strand, W.C.

Warwickshire.—Required a
small PRACTICE or PARTNERSHIP, in or near Leamington preferred, by married gentleman. Strict confidence observed.—Address, 2184, BRITISH MEDICAL JOURNAL Office, 429, Strand, W.C.

Wolverhampton and Stafford-
SHIRE GENERAL HOSPITAL,
Wolverhampton.

The Vice-Presidents and the Weekly Board will elect a HOUSE PHYSICIAN (who will also be required to act as Chloroformist, Pathologist and Medical Registrar) on Tuesday, the 12th July.

Candidates must be graduates of a British University, or be possessed of such medical qualifications as are satisfactory to the Medical Committee and the Weekly Board.

As the most eligible candidate will be elected anyone canvassing will be disqualified.

Testimonials sealed, and addressed to the Chairman of the Medical Committee, must be received on or before Thursday, the 30th June. Salary £100 per annum, with board, lodging and washing.

The successful candidate will be expected to continue in office at least twelve months. All applications must be inscribed "Application for House Physician."

By order,
EDWIN A. WHITE,
House Governor and Secretary.

Wolverhampton, 7th June, 1892.

The Bristol Hospital for Sick
CHILDREN and WOMEN.

APPOINTMENT OF HOUSE SURGEON.

Salary £100 with rooms and attendance.

Candidates must hold double qualifications, and produce unexceptionable references as to character.

Applications, stating age, and accompanied by proof of qualifications, with testimonials, to be sent in on or before Saturday, the 2nd day of July, addressed to me.

H. LAWFORD JONES,
Secretary.

June 24th, 1892.

Hereford County and City
ASYLUM.

Wanted, LOCUM TENENS Assistant Medical Officer for 10 weeks from July 13th at £2 2s. a week, board, &c.

Apply, with testimonials, &c., to Medical Superintendent.

Dundee Royal Lunatic
ASYLUM.

An ASSISTANT MEDICAL OFFICER will be required at end of August. Candidates must be registered under the Medical Act and unmarried. Salary £100 a year with board, lodging and washing. Applications to be sent with testimonials to Dr. ROBE, Westgreen House, Dundee, not later than 18th July.

The General Hospital,
Birmingham.
APPOINTMENT OF RESIDENT SURGICAL OFFICER.

The Committee of the General Hospital, Birmingham, are prepared to receive applications from gentlemen for the above appointment.

Candidates must be Fellows or Members of the Royal College of Surgeons in London, Edinburgh, or Dublin, and must also possess a medical qualification.

The salary will be £130 per annum, with residence, board and washing.

The appointment is for one year, but candidates are eligible for re-election annually for two subsequent years, and the tenure of office under no circumstances will exceed a period of three years.

Applications, accompanied by certificate of registration and printed copies of testimonials, must be sent on or before Monday, 4th July, 1892, addressed to the undersigned.

The election will take place on Friday, the 8th July, at noon, and duties commence immediately afterwards.

HOWARD J. COLLINS,
House Governor.

The General Hospital,
Birmingham.

APPOINTMENT OF ASSISTANT HOUSE SURGEON.

The Committee of the General Hospital, Birmingham, are prepared to receive applications from gentlemen for the above appointment.

Candidates must possess a surgical qualification.

The appointment is for six months, and may be held by re-election for a further period of six months, but no longer.

There is no salary attached to the post, but residence, board, and washing will be provided.

Applications, with certificate of registration and printed copies of testimonials, addressed to the House Governor, to be sent in on or before Saturday the 2nd proximo.

The election will take place July 8th, 1892, and duties commence immediately afterwards.

By order of the Committee,
HOWARD J. COLLINS,
House Governor.

Children's Hospital,
Birmingham.

A meeting of the Committee of Election will be held in the Board Room, Steelhouse Lane, on Monday, July 11th, at 11.45 a.m. for the purpose of appointing a RESIDENT and an ASSISTANT-RESIDENT MEDICAL OFFICER in the place of Mr. W. T. L. French and Mr. A. W. McMichael, resigned.

The salary will be £80 and £40 per annum respectively, with board, washing and attendance in the Institution.

Candidates for the above appointments must be registered members of the medical profession in accordance with the Act 21 Vict., cap. 80, and must send in their applications, with their testimonials and certificates of registration, addressed to the Secretary, Children's Hospital, Steelhouse Lane, Birmingham, not later than July 6th. Candidates failing to send their certificates of registration will be disqualified.

Testimonials should be sent to the Committee whose names and addresses may be obtained from the Secretary.

The successful candidates will be required to enter on their duties forthwith.

JAMES STILLIARD,
Secretary.
Board Room,
June 13th, 1892.

Royal South Hants Infirmary,
Southampton.

Required, an ASSISTANT HOUSE SURGEON, must be qualified, or a Third Years Student at a recognised medical school. No salary, but board and rooms provided. Applications, stating qualifications, with testimonials to be forwarded to the undersigned on or before 15th July next.

T. A. FISHER HALL,
Secretary.
9th June, 1892.

Borough of Scarborough.

MEDICAL OFFICER OF HEALTH.

The Town Council of the Borough of Scarborough as the Urban Sanitary Authority require a Medical Officer of Health for the District of the Borough.

The Officer will be required to devote the whole of his time to the duties of his office, and to reside within the District.

The appointment will be made subject to the rules and regulations for the time being of the Local Government Board, and the duties of the Officer will be those prescribed by such rules and regulations, and by the Public Health Acts, the Scarborough Improvement Act 1889, the Housing of the Working Classes Act, 1890, and any other Acts from time to time in force within the District, and by the Sanitary Authority, and will include the attendance on patients at the Sanatorium or Hospital for Infectious Cases.

The salary in respect of the aforesaid duties will be £235 per annum.

The officer will also be required to act as Surgeon to the Borough Police Force, including all necessary medical attendance on persons apprehended or detained at the Police Station, and as Public Analyst, and to take and prepare such meteorological observations and charts as may be required by the Sanitary Authority, at a further salary of £25 per annum.

A list of the duties can be obtained on application to the Town Clerk.

The officer must be a duly qualified Medical Practitioner and must also be registered in the Medical Registry as the holder of a diploma in Sanitary Science, Public Health, or State Medicine.

The appointment will be made for one year subject to the right of the Sanitary Authority to terminate it in case of neglect or misconduct, and will be made subject to the approval of the Local Government Board.

Canvassing any Member of the Town Council will be a disqualification.

Applications, stating age, which must be not less than 25 or more than 40 years, length of practice, previous appointments, if any, and date of registration under the Medical Acts, accompanied by not more than six testimonials, must be sent in to me on or before the 4th day of July next.

JOHN M. T. GRAHAM,

Town Clerk.

Town Hall, Scarborough.
16th June, 1892.

Wycombe Union.

Election of MEDICAL OFFICER for the Union School, Blelowl, and of Medical Officer for the Fifth or Princes Risborough District.

NOTICE IS HEREBY GIVEN, that the Guardians of the Wycombe Union will, at their meeting to be held at Sanderton, on Monday, the 4th day of July proximo, proceed to appoint a Medical Officer for the Union School, Blelowl, at a salary of £20 per annum, and such extra Medical Fees as are allowed by the Consolidated Orders of the Local Government Board; and to appoint a Medical Officer and Public Vaccinator for the Fifth or Princes Risborough District of this Union, at a salary of £83 6s. per annum, and such extra Medical Fees as are allowed by the said Consolidated Orders and by Vaccination Acts.

The person to be appointed will be required to possess the necessary qualification as prescribed in the 168th Article of the same Consolidated Orders, to be Registered according to the provisions of the Medical Act 21 and 22 Vic., cap. 90, and to perform all the duties of a Medical Officer, as set forth in the 205th, 206th, and 207th Articles of the same Orders.

Applications, with testimonials, to be sent to me before 1 o'clock on Saturday, the 2nd proximo, marked on the outside, "Medical Officer for the school," or "Medical Officer, Fifth District."

By order of the Board,

THOS. J. REYNOLDS,
Clerk to the Guardians.

High Wycombe,
20th June, 1892.

Belgrave Hospital for CHILDREN, 79, Gloucester Street, S.W.

Candidates for the appointment of HOUSE SURGEON are invited to forward their applications, with testimonials, addressed to the Hon. Secretary at the hospital, on or before 29th June. Board, lodging and washing. Candidates must be qualified and registered.

Wanted, a House Surgeon

(with registered medical and surgical qualifications) for the BRIDGNORTH and SOUTH SHROPSHIRE INFIRMARY, containing 9 beds. He will be required to attend the in- and out-patients under the direction of the Honorary Surgeons, and to visit patients in the two town parishes, and also country patients within a radius of three miles (for the latter of which he is entitled to charge 1s. per mile), and to dispense for the same. Salary £80 per annum, rising £10 per annum to £100, with board and lodging in the Infirmary. Applications, with testimonials, to be in the hands of the Assistant Hon. Secretary, 22, St. Mary's Street, Bridgnorth, by the 27th inst. No canvassing allowed. The candidate elected must be ready to enter upon his duties at once.

Royal London Ophthalmic HOSPITAL, Moorfields, E.C.

A vacancy having occurred in the office of SENIOR HOUSE SURGEON. Applications for the appointment must be sent to the Secretary on or before Tuesday, July 5th next. Salary £75 per annum with board and residence. The present Junior House Surgeon is an eligible candidate, and candidates are asked to state whether they will be willing to accept the office of Junior House Surgeon, the salary being £50 per annum with board and residence.

ROBERT J. NEWSTEAD,
Secretary.

Hospital for Diseases of the THROAT, Golden Square, W.

Required a REGISTRAR and PATHOLOGIST. Duties to prepare the Medical Report, to take charge of the Museum and Pathological Room, to prepare Specimens and to administer Anesthetics. Honorarium 25 guineas per annum.

Applications should be sent in on or before the 4th of July, to

W. THORNTON SHARP,
Secretary.

York Dispensary.

Wanted, a RESIDENT MEDICAL OFFICER to visit and attend the sick poor at their own homes.

Candidates must be duly qualified, registered and unmarried. Salary £150 a year with furnished apartments, coals and gas. There are three resident medical officers each having a separate district and separate apartments. No midwifery. Applications and testimonials to be sent on or before June 28th to S. W. NORRE, Esq., 84, Micklegate, York.

Resident House Physicians.

Vacancies having occurred at the HOSPITAL FOR CONSUMPTION AND DISEASES OF THE CHEST, those gentlemen who are desirous of becoming Candidates for the vacant offices are requested to send in their applications, with testimonials, on or before July 2nd, and to attend the Medical Committee on the following Monday at 3.30 o'clock. Testimonials as to moral character, as well as to medical qualifications are required. Duties commence on August 1st. Further particulars may be obtained at the Hospital.

HENRY DOBBIN,
Brompton, Secretary.
June 14th 1892.

Medical Officer wanted by

the Parochial Board of Pennygown and Torossy. Salary from Board, £100; cost of paupers' medicines included. Population 971; number of paupers within the parish, 21. Gaelic desirable.—Apply before the 20th July, 1892, to ALEX. MACDOUGALL, Inspector of Poor of Torossy, Auchnacraig, By Oban, N.B.

Belgrave Hospital for CHILDREN, 79, Gloucester Street, S.W.

Candidates for the appointment of DENTAL SURGEON to the Hospital are invited to forward their applications, with testimonials, addressed to the Hon. Secretary at the Hospital, on or before 29th June.

Ancoats Hospital, Manchester

Wanted, Resident JUNIOR HOUSE SURGEON, to attend home patients and accidents. Salary £50, with board and washing. Candidates must be duly qualified and on the Medical Register.—Address, stating age, with testimonials.

ALEX. FORREST, Hon. Sec.

Wanted, a Matron for the

LONGTON COTTAGE HOSPITAL (38 beds). Applicants should not be under 30; must be well educated; a trained nurse, able to manage a small nursing institution in connection with the Hospital, and have a thorough knowledge of house-keeping. Salary £50.—Applications, with testimonials (not exceeding four), and photo, must be sent in not later than Saturday, July 2, 1892, to Mr. THOMAS BLAIR, Normacot, Longton, Stoke-on-Trent.

District Nursing.—North

LONDON NURSING ASSOCIATION. Not affiliated with Queen's Institute. Trained Nurses, being educated gentlewomen, are required. Salary £35 to £50. Probationers also received.—Apply by letter only, to SUPERINTENDENT, 413, Holloway Road, N.

Salop Infirmary.

ONE HUNDRED AND TWENTY BEDS.

Wanted, a LADY SUPERINTENDENT to take entire charge of the nursing staff and nursing home in connection with the Infirmary.

She must be a lady of superior education, a thoroughly trained Nurse, and competent to train nurses, and must have had experience in house-keeping.

Salary £100 a year, with board, lodging, and washing. No extra fees.

Applications, with testimonials and certificates of previous work, must be sent to the Chairman, Salop Infirmary, Shrewsbury, not later than July 9th, 1892.

No canvassing allowed. Three months' notice may be required on either side to terminate the engagement.

By Order of the Board,
WALLACE BOYCE, Secretary.

Salop Infirmary, June 11, 1892.

Richmond Nursing and CONVALESCENT HOME, Woking.

Private Ward vacant for Lady or Gentleman. South Aspect.—Apply to the MATRON.

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Medical Pupils admitted to the Practice of this Hospital. Unusual opportunities are afforded of seeing obstetrical complications and operative midwifery, upwards of three-fourths of the total admissions being primiparous cases.

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Thoroughly experienced NURSES can be immediately obtained for medical and surgical cases from the Sister in Charge, 17, Cleveland Street, W. Telegraphic address: "Skillful," London.

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Skilled Masseurs sent out (by the hour if desired). Travelling Attendants for Invalids.

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