

In Miss Bowley's practical work as a psychologist she has made considerable use of Raven's controlled projection test, in which the interview with the child is systematized without being made inhuman. While the child is drawing he is asked to help tell a story, and in this way he expresses his conscious joys, fears, hopes, imaginings, and his remembered dreams. Those in charge of a group of children who read this book may wonder at the relatively superficial picture that tests give, and the author might have included an explanation that psychologists do tests for the purposes of research and teaching and the presentation of material, and that these things have value as well as the actual care of the children. The glossary needs to be rewritten. For example: "Guilt feeling—a technical psychological term indicating a sense of shame which is largely repressed." Either guilt feeling means something quite evident, or else it means repressed guilt, or guilt in respect of repressed ideas or feelings. The word shame simply waters the concept down without adding anything useful. Again: "Psychiatric, the art of healing the mind," and "Prophylactic—preventative." If preventative (or preferably preventive) is clearer, why not use it in the text? "Oral—relating to the mouth, anal—relating to the anus." This explanation is quite useless unless the whole theory of erogenous zones is presented. And so on. Such criticisms do not, however, detract from the value of this and all books written to gather together and present the results of a piece of field work.

D. W. WINNICOTT.

DISEASES OF THE BREAST

Diseases of the Breast. By Sir Crisp English, K.C.M.G., F.R.C.S. (Pp. 128. 8s. 6d.) London: J and A. Churchill, Ltd. 1948.

This is a plain straightforward account of most of the conditions affecting the breast. It is of course impossible within the compass of 128 pages to give anything like a full account of diseases of the breast, but the author has wisely put due emphasis on the more serious lesions. Nevertheless he has to a certain extent been handicapped by two limitations—the absence of illustrations and the failure to draw more freely upon his own great experience. A good illustration may teach more surely and more quickly than a long description, particularly when discussing affections of the breast. A few well-chosen pictures would greatly enhance the book's usefulness. The author gives many references, but we could spare some of them for an account from his ripe experience of personal cases or statistical results. However, it will no doubt be possible to remedy both these defects in a future edition.

ZACHARY COPE.

YOUNG WOMEN

The Childbearing Years. By C. Scott Russell, M.A., F.R.C.S.Ed. M.R.C.O.G. Drawings by Miss M. McLarty. (Pp. 88; illustrated. 7s. 6d.) Oxford: Blackwell Scientific Medical Publications. 1947.

In the words of the preface, the theme of this book is "the process by which women conceive and bear children; its variations and some of the harmonies and disharmonies linked to this process." It was written because the author "felt that young women needed a book about themselves." There are chapters on anatomy, menstruation, normal pregnancy and childbirth, disordered function in pregnancy and labour, sterility, abortion, and disorders in middle age. A mere enumeration of the subjects discussed conveys, however, little idea of the quality and interest of the contents. The author has an enviable gift of readable exposition and omits to consider none of the necessary facts, illustrating them from personal experiences and with accounts from medical history of the Dionne quintuplets, anaesthesia, puerperal fever, the first ovariectomy by the father of abdominal surgery, and others that make the whole into an interesting story. Seldom indeed has the reviewer read a book of its kind that can be recommended more unreservedly. Every young woman should read it. To alter slightly the modest concluding sentence of the preface, while the book is primarily for those between 17 and 30, parents, teachers, and others will find it both interesting and of value.

F. J. BROWNE.

BOOKS RECEIVED

[Review is not precluded by notice here of books recently received]

Breast Feeding. By F. Charlotte Naish, B.A., M.B., B.Ch. (Pp. 151. 10s. 6d.) London: Geoffrey Cumberlege. 1948.

Accorded the B.M.A. Sir Charles Hastings Clinical Essay Prize

Major Endocrine Disorders. By S. Leonard Simpson, M.A., M.D., F.R.C.P. 2nd ed. (Pp. 552. 42s.) London: Oxford University Press. 1948.

This edition has been largely rewritten and references are now included.

Anatomy. By A. D. Le Vay, M.S., F.R.C.S. (Pp. 299. 4s. 6d.) London: English Universities Press. 1948.

A simple introduction to human anatomy

L'Exploration Fonctionnelle des Reins. By Jules Cottet. (Pp. 207. 400 francs.) Paris: L'Expansion Scientifique Française. 1948. On the estimation of renal function in clinical practice

Modern Trends in Diagnostic Radiology. Edited by J. W. McLaren, M.A., M.R.C.S., L.R.C.P., D.M.R.E. (Pp. 464. 60s.) London: Butterworth. 1948

Chapters by various authorities on modern radiology.

Médecine de L'Aviation. By J. Malmejac. (Pp. 333. 1,200 francs.) Paris: Masson. 1948.

The physiological and medical aspects of flying, with extensive bibliography.

Truby King. By Mary King. (Pp. 355. 18s.) London: Allen. 1948.

A biography

The Sulphonamides and Allied Compounds. By Elmore H. Northey. Ph.D. (Pp. 660. 75s.) London: Chapman and Hall. 1948.

A monograph on the chemistry and pharmacology of the sulphonamides.

Cardiovascular Diseases. By David Scherf, M.D., F.A.C.P., and Linn J. Boyd, M.D., F.A.C.P. 2nd ed. (Pp. 743. 63s.) London: Heinemann. 1948.

A manual of diagnosis and treatment, with references

A Manual of Practical Obstetrics. By O'Donel Browne, M.B., M.A.O., M.A., Litt.D., F.R.C.P.I., F.R.C.O.G. 2nd ed. (Pp. 267. 35s.) London: Simpkin, Marshall. 1948.

Intended for the student and general practitioner.

Curative Education. By Isabel Newitt. (Pp. 83. 2s. 6d.) London: Anthroposophical Publishing Co. 1942.

The education of backward and abnormal children based on the teachings of Rudolf Steiner.

A Direct Entry to Organic Chemistry. By John Read, F.R.S., Ph.D., M.A., Sc.D. (Pp. 268. 4s. 6d.) London: Methuen. 1948

An account for the intelligent layman.

Recent Advances in Cardiology. By Terence East, M.A., D.M., F.R.C.P., and Curtis Bain, M.C., D.M., F.R.C.P. 4th ed. (Pp. 545. 24s.) London: Churchill. 1948.

The book has been rewritten to incorporate recent knowledge.

One Truth One People. By His Holiness Rajji Maharaj. (Pp. 104. Rs. 3.) Jodhpur: Chain Puri. 1945.

A spiritual approach to world conflicts.

La Isla Iluminada. By J. A. Osorio Lizarazo. (Pp. 205. No price.) Santiago: Editorial el Diario. 1947.

An account of the "enlightened isle," San Domingo.

Neurology of the Ocular Muscles. By David G. Cogan, M.D. (Pp. 214. 25s.) Oxford: Blackwell. 1948.

Relates clinical signs to anatomy and physiology.

Lecture Notes on Pharmacology. By J. H. Burn, M.D., F.R.S. (Pp. 128. 6s.) Oxford: Blackwell. 1948.

Intended for medical students.

Scientific Liaison

In order to facilitate scientific co-operation within the Commonwealth the British Commonwealth of Nations Scientific Liaison Offices (London) have been opened on the third floor of Africa House, Kingsway, W.C.2.

Wills

Mr. John William Geary Grant, who was consulting surgeon to the Royal Infirmary, Cardiff, left £4,586 5s. 8d. Dr. Francis Johnston, formerly of Birkenhead, left £24,785; Dr. Helen Winifred Duncan, of Southport, £12,420; and Dr. Vincent Sutherland Hodson, formerly consulting physician to the London Chest Hospital, £4,911.

COMING EVENTS**Ethiopian Exhibition**

The Ethiopian Exhibition of Arts, Crafts, and Industries will be held on July 12-17 at the Co-operative Wholesale Society's Boot and Shoe Show Room, 99, Leman Street, London, E.1. Traditional dress, leather work, jewellery, illuminated books, etc., will be shown, and there will be a film about Ethiopia. A box will be provided for donations to the Princess Tsaïhai Memorial Hospital Fund.

Society of Chemical Industry

The annual general meeting of the Society of Chemical Industry will be held at Edinburgh on Wednesday, Thursday, and Friday, July 14, 15, and 16. The second Lister Memorial Lecture will be delivered by Sir Robert Robinson, P.R.S., on July 15, at 10 a.m. His subject is "The Device of Imitation of Molecules in the Biological Field."

Vision, Light, and Seeing

Dr. Matthew Luckiesh, director of the Lighting Research Laboratory, G.E.C., Cleveland, U.S.A., will read a paper on "Factors Concerned in Vision, Light, and Seeing" at the London School of Hygiene and Tropical Medicine, Keppel Street, W.C., on Wednesday, July 14, at 2 p.m. Admission is free and all interested are invited to attend.

Association of Clinical Pathologists

The 40th scientific meeting of the Association of Clinical Pathologists will be held in the general lecture theatre of the University of Sheffield on Friday and Saturday, July 16 and 17. The programme is as follows: July 16, 9.30 a.m., Dr. Joan Taylor (London), "The Pathogenicity of the Paracolon Bacillus"; 9.55 a.m., Dr. R. Goiffon (Paris), "Diarrhées et des Fausses Diarrhées"; 10.15 a.m., Dr. J. Ungar (Greenford), "Distribution of Penicillin in Blood and Inflammatory Tissue"; 10.35 a.m., Dr. L. C. D. Hermite (Sheffield), "A Short Review of the Pathology, Diagnosis, and Treatment of Amoebiasis"; 11.30 a.m., Dr. W. Weiner (Birmingham), "The Significance of the Coombs Test"; 12 noon, Dr. Rosemary Biggs (Oxford), "Dicoumarin and the Prothrombin Time"; 12.30 p.m., Dr. J. F. Goodwin (Sheffield), "Clinical Aspects of Anticoagulant Therapy"; 2 p.m., demonstrations in the Department of Zoology; 4.30 p.m., Sir Theobald Mathew, "The Collection and Presentation of Evidence"; 5.15 p.m., Dr. G. Forbes (Sheffield), "The Assessment of the Effects of Alcohol." July 17, 9.30 a.m., Dr. A. Dick (Sheffield), "A Simple Method for the Determination of Renal Plasma Flow and Glomerular Filtration Rate using Para-aminohippuric Acid and Sodium Thiosulphate"; 9.55 a.m., Dr. S. Sevitt (Birmingham), "The Neutral Red Excretion Test of Gastric Function"; 10.20 a.m., Dr. A. Durupt (Paris), "Diagnostic de l'Hypothyroïdie et Surveillance du Traitement par le Test Métabolique de l'Effort"; 11.15 a.m., Dr. A. H. T. Robb-Smith (Oxford), "Lipomelanic Reticulosis"; 11.35 a.m., Dr. F. O. MacCallum (London), "The Problem of Serum Hepatitis"; 12.5 p.m., Dr. J. Murray (London), "Rapid Slide Method of Rh Grouping"; 12.25 p.m., Dr. K. B. Rogers (Birmingham), "Relationship of Specific Gravity of Erythrocytes to Hypochromasia and its suggested effect on the Sedimentation Rate." The honorary secretary of the association is Dr. W. H. McMenemy, Royal Infirmary, Worcester.

Conference on Civil Engineering Problems

A conference on Civil Engineering Problems will be held at the Institution of Civil Engineers, Great George Street, Westminster, London, S.W., from July 19 to 23, when a number of papers on subjects of importance in Colonial development will be read and discussed. The Rt. Hon. A. Creech-Jones, M.P., Secretary of State for the Colonies, has consented to open the conference on Tuesday, July 20, at 10.15 a.m. The conference is open to members of the institution, to engineers and to other officers specially interested, who are employed in the Colonial Service, and to other engineers who are otherwise engaged in civil engineering work in the Colonies. Included in the programme is a lecture to be given by Prof. George Macdonald, M.D., on "Tropical Hygiene as it Affects the Colonial Engineer," on July 23, at 3 p.m. Details of the papers, lecture, and visits, and application forms, can be obtained from the secretary of the institution at the above address.

SOCIETIES AND LECTURES**Monday**

MEDICAL SOCIETY OF LONDON, 11, Chandos Street, Cavendish Square, W.—July 12, 8.30 p.m. "Natural Defences and Disorders of the Respiratory Tract." Discussion to be introduced by Dr. A. W. Proetz and Prof. R. J. V. Pulvertaft.

Tuesday

ROYAL COLLEGE OF PHYSICIANS OF LONDON, Pall Mall East, S.W.—July 13, 5 p.m. The Bertram Louis Abrahams Lecture: "Curare and Curarimimetic Drugs," by Dr. J. W. Trevan, F.R.S.

Friday

ROYAL COLLEGE OF SURGEONS OF ENGLAND, Lincoln's Inn Fields, London, W.C.—July 16, 5 p.m. "Growth and Development from the Clinical Aspect of Orthodontics." Charles Tomes Lecture by Prof. A. F. Jackson (Professor of Orthodontics, Temple University, Philadelphia).

Saturday

NUTRITION SOCIETY.—At Royal Society of Medicine, 1, Wimpole Street, London, W., July 17, 10.30 a.m. "The Nutrition of Athletes." Whole-day conference.

APPOINTMENTS

DUNCAN BALLANTINE, M.B., Ch.B., F.R.C.S.Ed., M.R.C.O.G., has been appointed Gynaecologist to Rotherham (Yorkshire) Hospital and Consultant Obstetrician to the Municipal General Hospital, Rotherham.

DR. J. K. CRAIG, of Donnybrook, Dublin, has been granted a Colonial Service Medical Officership in Kenya.

DR. JAMES A. HARBISON, Dublin County Medical Officer of Health since 1931, has been appointed City Medical Officer.

ROBERT JOHN HARRISON, L.R.C.P., M.R.C.S., has been appointed Senior Physician at Fulham Hospital.

ISAAC HUNTER MACIVER, M.B., Ch.B., has been appointed a member of the Scottish Health Services Council.

BIRMINGHAM: CHILDREN'S HOSPITAL.—Assistant Aural Surgeon and Laryngologist, Norman L. Crabtree, F.R.C.S., D.L.O. Assistant Radiologist, Roy Astley, M.B., Ch.B., D.M.R.

DOUGLAS, D. M., M.B., B.S., M.R.C.P., Assistant Physician, Royal Edinburgh Hospital for Sick Children, Scienches Road, Edinburgh.

DRANSFIELD, C. MURRAY, F.R.C.S., Orthopaedic Surgeon, Ashton-under-Lyne District Infirmary and Kershaw Children's Hospital.

FINLAY, H. V. L., M.B., Ch.B., M.R.C.P., D.C.H., Paediatrician, Hillingdon County Hospital, Middlesex County Council.

GENERAL HOSPITAL, NORTHAMPTON: Assistant Consultant Surgeons, Derek G. Lambley, B.Sc., M.B., F.R.C.S., and E. E. T. Taylor, B.A., B.M., F.R.C.S.

HAMPSTEAD GENERAL AND NORTH-WEST LONDON HOSPITAL, Haverstock Hill, N.W.—Honorary Surgeon to Out-patients, A. E. Williams, F.R.C.S. Honorary Physician in charge of Physiotherapy Department, A. J. Martin, M.R.C.S., L.R.C.P., D.P.M.

KIDDERMINSTER AND DISTRICT GENERAL HOSPITAL.—House-physician, Beryl G. Castell, M.B., Ch.B. Casualty Officer, J. Hubert Beswick, M.B., Ch.B.

NICHOLSON, W. F., M.B.E., M.D., M.Ch., F.R.C.S., Honorary Assistant Surgeon, Manchester Royal Infirmary.

PARKMAN, T. H., M.B., B.S., D.P.H., Deputy Medical Officer of Health, Hastings.

TOLLAND, JOHN, L.R.C.P. and S.Ed., D.P.H., Joint Medical Officer for Retford Borough, Retford Rural District and Assistant County Medical Officer Notts County Council.

ZOO, MAX, M.D., M.R.C.P., First Assistant to Cardiological Department, Royal Free Hospital, Gray's Inn Road, London, W.C.

BIRTHS, MARRIAGES, AND DEATHS**BIRTHS**

McCrae.—On June 26, 1948, at Ayrshire Central Hospital, to Eileen, wife of Dr. John S. McCrae, M.B.E., of Rivermead, Catrine, Ayrshire, a daughter.

MARRIAGES

Kinnish—Chamberlain.—On June 22, 1948, at the Church of St. Mary the Virgin, West Derby Village, Liverpool, Raymond Yondy Kinnish, M.B., Ch.B., to Vena Chamberlain.

DEATHS

Barlee.—On June 25, 1948, at Guildford, Surrey, Hobart John William Barlee, M.D., formerly of Tunbridge Wells, aged 80.

Beveridge.—On June 25, 1948, at Edinburgh Royal Infirmary, Gordon Beveridge, M.C., L.R.C.P., and S.Ed.

Connop.—On June 30, 1948, at Rossland, Hatch Beauchamp, Taunton, Herbert Connop, L.R.C.P. and S.Ed., L.R.F.P.S. Glas., Major R.A.M.C., T.A., retired.

Cooke.—On June 28, 1948, Martin Alfred Cooke, O.B.E., T.D., M.R.C.S., L.R.C.P.

Fleming.—On June 27, 1948, at 25, Belgrave Crescent, Edinburgh, Colonel Archibald Nicol Fleming, D.S.O., I.M.S., retired, aged 79.

Forrest.—On June 22, 1948, suddenly, Alexander Robb Forrest, M.B., Ch.B., D.P.H.

Hall.—On June 26, 1948, at 45, Belgrave Road, Birmingham, John Arthur Hall, M.R.C.S., L.R.C.P., aged 78.

Heggs.—On July 1, 1948, at a Jersey nursing home, Thomas Barrett Heggs, M.D., D.P.H., of Dagmar, Market Hill, St. Aubins, Jersey, aged 68.

Mossop.—On June 25, 1948, at Briarwood, Hythe, Charles Henry Mossop, M.R.C.S., L.R.C.P.

Ross.—On June 28, 1948, Thomas Lawrence Ross, M.B., B.Ch., B.A.O.

Tierney.—On July 3, 1948, at 46, Gloucester Place, London, W., Thomas Tierney, M.D., aged 79.

Tindal.—On June 22, 1948, at Stracathro Hospital, suddenly, David Duncan Tindal, M.D., Ed., M.B., C.M.