of normal upbringing inferred and tested. The central aim is to provide a home where children precociously at war with their families can gradually free themselves from those despairing grudges that threaten to embroil them gravely with society. While many of Mr. Lennhoff's policies are based on ideas that have been current in child therapy and in a few of our more enlightened schools for some considerable time, his unique contribution to the techniques of re-education lies in the organization of life at Shotton Hall, whereby the handling of each individual child is regulated by the specific needs and problems of the case, a process which is made to run concurrently with the organization on a similar basis of the needs and problems of the school community as a whole. An approach of this kind must clearly make heavy demands on the staff, and in its staff Shotton Hall has been fortunate, though that is scarcely the appropriate word in view of the painstaking care with which the members are recruited.

It is worthy of note that only about one-third of the cases dealt with are actual or potential delinquents. The others suffer from neurosis or neurotic habits, from regressions of an almost psychotic type, and from various forms of pathological anxiety. All have in common a degree of unhappiness that inevitably leads to maladjustment. This account of the success achieved in dealing with these children makes stimulating reading.

T. FERGUSON.

GUIDE TO THE NEWBORN

The Newborn Child. By David G. Vulliamy, M.R.C.P., D.C.H. (Pp. 163+vii; illustrated. London: J. and A. Churchill Ltd. 1961.

This book has been written as a short guide for doctors who have had comparatively little experience of neonatal paediatrics, and for medical students. What such a reader needs is an account of the routine care of newborn babies, both mature and immature, and an accurate, concise description of the commoner upsets, diseases, and malformations which affect them. There must, of course, be reference to differential diagnosis; and the recommendations about treatment should be as precise as possible. To carry out this assignment successfully requires considerable clinical experience, the ability to see the subject through the eyes of a comparative novice, facility in writing, and sound judgment.

Dr. Vulliamy has accomplished the task very competently and his book deserves a warm reception. Much care has been taken to present the information with a proper sense of proportion, and the advice about treatment is sensible. A few rare conditions are included because they require early treatment, but there is no danger that the reader will be puzzled about what is commonplace and what is unusual. Nor will he make the mistake of undertaking any procedure-for example, subdural exploration—which requires greater experience than he is likely to have. I suggest that in the next edition it would be helpful to give a description of the manual expression of breast milk.

There are 34 good illustrations, and a useful list of suggestions for further reading is included. There are mis-spellings of nasi (p. 15) and of two surnames, Farguhar (p. 152) and Gairdner (p. 153).

NORMAN B. CAPON.

BOOKS RECEIVED

Review is not precluded by notice here of books recently received.

Diabetes in an English Community. A Study of its Incidence and Natural History. By Joan B. Walker, M.D., and David Kerridge, B.Sc. (Pp. 46; illustrated. 7s. 6d.) Leicester: Leicester University Press. 1961.

Hospital Pharmacy Planning. A Guide for Hospital Pharmacists, Architects and Hospital Administrators. (Pp. 48; illustrated. 5s. 6d.) Harrow, Middlesex: Guild of Public Pharmacists. 1961.

The Fixed Eruption. A Possible Hazard of Modern Drug Therapy. By Ashton L. Welsh, M.S., M.D. (Pp. 248+xv. 78s.) Springfield, Illinois: Charles C. Thomas. Oxford: Blackwell Scientific Publications Ltd. 1961.

Volume I. Principles. By E. Eduardo Krapf, M.D. (Pp. 224+x; illustrated. \$6.50.) New York and London: Grune and Stratton Inc. 1961.

Hypertension. A Mount Sinai Hospital Monograph. Edited by Milton Mendlowitz, M.D. Contributions to the symposium by members of the staff of the Mount Sinai Hospital, New York. (Pp. 156; illustrated. \$6.50.) New York and London: Grune and Stratton, 1961.

Biochimie Médicale. Part I. Les Constituants de la Matière Vivante. By P. Boulanger, J. Polonovski, F. Tayeau, P. Mandel, and G. Biserte. Sixth edition. (Pp. 1-237+x; illustrated. NF. 20.) Paris: Masson et Cie. 1959.

Bioc'timie Médicale. Part II. Enzymes et Métabolismes. By P. Boulanger, J. Polonovski, F. Tayeau, P. Mandel, and G. Biserte. Sixth edition. (Pp. 238-519; illustrated. NF. 27.) Paris: Masson and Cie. 1960.

Biochimie Médicale. Part III. La Cellule, les Tissus, les Organes, les Humeurs, les Sécrétions. By P. Boulanger, J. Polonovski, F. Tayeau, P. Mandel, and G. Biserte. Sixth edition. (Pp. 239-519+xiii; illustrated. NF. 33.) Paris: Masson et Cie.

Pregnancy and Diabetes Mellitus. By Lars Hagbard, M.D. (Pp. 101+vii. 54s.) Springfield, Illinois: Charles C. Thomas. Oxford: Blackwell Scientific Publications Ltd. 1961.

Stoke Park Studies. Mental Subnormality. World Mental Health Year Memorial Volume. By J. Jancar, M.B., B.Ch., B.A.O., D.P.M. (Pp. 135+x; illustrated. 30s.) Bristol: John Wright and Sons Ltd. 1961.

Myxedema. By Jerry K. Aikawa, M.D. (Pp. 106+ix. 40s.) Springfield, Illinois: Charles C. Thomas. Scientific Publications Ltd. 1961. Oxford: Blackwell

Hypnotherapy with Children. An Introduction to Child Guidance and Treatment by Hypnosis for Practitioners and Students. By Gordon Ambrose, L.M.S.S.A. (Pp. 160. 12s. 6d.) London: Staples Press. 1961.

Foundations of Psychopathology. By John C. Nemiah, M.D. (Pp. 338+xx. 52s.) New York and London: Oxford University Press. 1961.

The Genesis of the British National Health Service. By John and Sylvia Jewkes. (Pp. 67+xi. 6s. 6d.) Oxford: Basil Blackwell. 1961.

The Health of People Who Work. Edited by Albert Q. Maisel. (Pp. 268+xiii. 40s.) New York: The National Health Council. Oxford, London, Paris, and Frankfurt: Pergamon Press. 1961.

Cross-Cultural Studies in Mental Health. Identity. Mental Health and Value Systems. Edited by Kenneth Sod (Pp. 271+xii. 25s.) London: Tavistock Publications. 1961. Soddy.

Clinical Diagnosis by Laboratory Examinations. By John A. Kolmer, M.S., M.D., Dr.P.H., Sc.D., LL.D., F.A.C.P., F.A.C.D. (Hon.). Third edition. (Pp. 543+xix; illustrated. \$10.) New York: Appleton-Century-Crofts, Inc. 1961.

The Stages of Human Development before Birth. An Intro-duction to Human Embryology. By E. Blechschmidt, M.D. (Pp. 684; illustrated. 96 Swiss Fr.) New York and Basel, Switzerland: S. Karger. 1961.

Let's Eat Right To Keep Fit. By Adelle Davis, A.B., M.S. (Pp. 322+xiii. 21s.) London: George Allen and Unwin Ltd. 1961.

The Year Book of Endocrinology. (1960-1961 Year Book Series.) Edited by Gilbert S. Gordan, M.D., Ph.D., F.A.C.P. (Pp. 408; illustrated. 60s.) Chicago: Year Book Medical Publishers Inc. London: Interscience Publishers Ltd. 1961.

appropriate type prepared to receive a prisoner. The Mental Health Act already provides that a hospital order cannot be made unless there is a hospital prepared to receive the prisoner. In many, if not most, cases the court will now also require that hospital to be a secure hospital.

Secondly, the difficulty of finding places in secure hospitals will no doubt result in an increasing number of prisoners being sentenced to prison, although the court would wish them to receive treatment. This will cast a heavy responsibility upon the already overworked prison authorities to make the arrangements which others have failed to make. It is to be hoped that this will not prove too great a burden for them.

Universities and Colleges

UNIVERSITY OF LONDON

Mr. B. N. Catchpole, Reader in Surgery in the University of Adelaide, has been appointed to the University Readership in Surgery tenable at St. Bartholomew's Hospital Medical College. Mr. J. C. G. Coleridge, Lecturer in the University of Leeds, has been appointed to the University Readership in Physiology,

tenable at the Royal Free Hospital School of Medicine.

The following have been appointed, reappointed, or renominated as representatives of the University on the governing bodies of the institutions indicated: Guy's Hospital Medical School, Dr. E. R. Cullinan and Dr. J. Forest Smith. King's College Hospital Medical School, Professor F. Goldby. Royal Dental Hospital of London School of Dental Surgery, Dr. M. I. A. Hunter and Dr. Katharine G. Lloyd Williams. St. George's Hospital Medical School, Mr. E. G. Slesinger and Professor J. Z. Young, F.R.S. Wright-Fleming Institute of St. Mary's Hospital Medical School, Professor G. Payling Wright. British Postgraduate Medical Federation, Sir Francis Fraser and Dr. C. F. Harris. Royal Massing Institution for Power Vol. 1. Masonic Institution for Boys, Mr. J. B. Hume

A Ken Clifford Entrance Scholarship in Medicine for 1961 has been awarded to Eileen M. Phillips (City of London School for Girls), and the Sir William Dunn Scholarship for 1961-2 to Thomas Ian Wagstaff (University College).

ROYAL COLLEGE OF SURGEONS OF ENGLAND

At a meeting of the Council of the College held on August 3, with Sir Arthur Porritt, President, in the chair, Surgeon Rear-Admiral D. D. Steele-Perkins was admitted to the Fellowship (ad eundem).

The Mitchiner Medal for 1961 was presented to Brigadier L. R. S. MacFarlane; the Lady Cade Medal was presented to Wing Commander J. M Urquhart, and the Hallett Prize to Dr. Peter Fells, of the University of Cambridge and University College Hospital; Mr. R. T. Watson, of Marlborough College, was admitted as the thirtieth Macloghlin Scholar; Handcock Prizes were awarded to Jill Bonner Brown, of St. Thomas's Hospital Medical School, and to Nicholas Keith Coni, of Westminster Medical School; and the award of the Sir Gilbert Blane Medal for 1961 to Surgeon Lieutenant-Commander J. H. Sewart, R.N., was reported.

The re-election of Professor M. A. Rushton as Dean and the election of Professor A. B. MacGregor as Vice-Dean of the Faculty of Dental Surgery for the ensuing year were reported.

The readmission to the Board of the Faculty of Dental Surgery of Professor F. C. Wilkinson, Professor R. Cocker, and Mr. A. Shefford, and the admission of Professor G. L. Slack, as representatives of the Fellows in Dental Surgery, and the readmission of Mr. W. Christie Rae to the Board as a representative of the Licentiates in Dental Surgery were reported.

Sir Wilfrid Le Gros Clark, F.R.S., was appointed the Edridge-Green Lecturer for 1961.

A Diploma of Fellowship was granted to Sim-Fook Lam. Diplomas of Fellowship in the Faculty of Anaesthetists were

granted to the following successful candidates:

R. E. Graham, R. B. Roberts, W. D. R. Writer, S. A. Kabir, I. McI. Cochran, Barbara W. Cooke, R. E. C. Gibson, Jean M. Allison, C. J. Friendship, A. S. Gardiner, B. G. Pirie, M. Kaminer, C. G. Lloyd, R. E. Steele, P. O. Bodley, R. McKenzie, G. W. Macnab, Eva R. Seelye, J. M. B. Burn, R. A. Burler, P. Chandra, J. P. Davie, Shu Poh Ma, N. P. Murray, Margaret M. Vovsey, Bridget A. Jepson, S. S. Lutchman, D. C. Maxwell, T. O. G. Ormston, N. J. Paymaster, El T. Fadl, A. Ganendran, G. B. Gillett, A. M. C. Jennings, H. G. Schroeder, J. H. Ll. Bland, A. V. Dreosti, B. Foster, S. M. Hart, D. A. Nightingale, J. F. O'Donnell, B. le G. Waldron.

Diplomas in Laryngology and Otology and in Industrial Health were granted, jointly with the Royal College of Physicians of London, to the successful candidates whose names were printed in the report of the meeting of the Royal College of Physicians of London (August 12, p. 461).

SOCIETY OF APOTHECARIES OF LONDON

The following candidates have been awarded the Diploma in Industrial Health:

- S. L. Chadha, G. D. Chetty, D. D. Desai, S. Dobson, J. D. M. Holt, L. J. G. Morgan, W. D. O'Regan, R. Owen, D. A. Slattery.
- E. J. R. Rossiter has been awarded the diploma of Mastery in Midwifery.

The following candidates, having completed the final examination, have been granted the diploma of L.M.S.S.A.:

N. K. Coni, S. M. El Dardiry, P. M. J. Ephson, J. D. Fox, G. J. Lumsden, H. Morris, K. C. Ng, P. H. Rees, M. T. S. Roberts, C. C. T. Whaby, G. Van der Wilk, S. S. Woo, D. R. David, F. J. Husain, D. B. D. Jones, I. D. Morrison, T. A. J. Ogunbiyi, E. F. H. Parry, R. K. Saverimuttu, B. P. Krishnamurthy, S. M. Rau.

Vital Statistics

Venereal Diseases

In England and Wales during the quarter ending March 31, 1961, 1,009 new cases of syphilis were reported as attending the clinics, compared with 970 in the previous quarter. Of these, 274 (242 in the corresponding quarter last year) were classified as primary, secondary, or latent in the first year of infection. Seven cases of congenital syphilis in children aged under 1 year were reported and 73 in persons over that age. New cases of gonorrhoea (with corresponding 1960 figures in parentheses) numbered 8,120 (7,291), of chancroid 56 (42), and of non-gonococcal urethritis (males only) 5,280 (4,590).—Monthly Bulletin of the Ministry of Health, August, 1961.

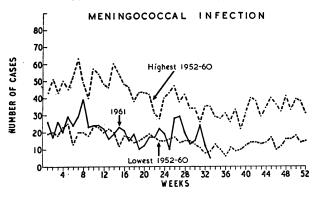
Industrial Accidents and Diseases

The number of workpeople (other than seamen) in the United Kingdom whose deaths from accidents in the course of their employment were reported in July was 90, compared with 94 in the previous month and 140 in July, 1960.

The numbers of cases of industrial diseases in the United Kingdom reported during July were as follows: lead poisoning 4, compressed-air illness 1, epitheliomatous ulceration 19, chrome ulceration 6: total 30. There were two deaths from epitheliomatous ulceration.

Graphs of Infectious Diseases

The graphs below show the uncorrected numbers of cases of certain diseases notified weekly in England and Wales. Highest and lowest figures reported in each week during the years 1952-60 are shown thus ----, the figures for -. Except for the curves showing notifi-1961 thus cations in 1961, the graphs were prepared at the Department of Medical Statistics and Epidemiology, London School of Hygiene and Tropical Medicine.



In Brief

A hospital for retarded children has been built at Cedar Springs on behalf of the Ministry of Health, Ontario, Canada, at a cost of £4,630,000. It will have 1,200 beds, and will provide hospital and residential facilities, rehabilitation, and school and vocational training.

Dispensary Vessel for Maldive Islands

A dispensary vessel, Golden Ray, has recently been built and equipped for service in the Maldive Islands. It is one of the projects planned by the United Kingdom Government in return for certain territorial concessions on Gan Island. The Maldives lie about 400 miles to the south-west of Ceylon and are made up of some 2,000 islands divided for administrative purposes into 17 groups of coral atolls. About 90.000 people live there, but they inhabit only a few of the islands. The dispensary vessel, which is fully equipped for medical treatment and has an operating theatre, will be staffed with a doctor and two orderlies. It will cruise among the islands visiting patients, and, when the new hospital at Mali has been completed, will take the more serious cases there for treatment. The vessel, which can



The dispensary vessel Golden Ray.

reach a speed of 11 knots and whose length is 75 feet, beam 18 feet, and draught about 6 feet 3 inches, was built in the Singapore yard of John I. Thornycroft and Co. Ltd.

People in the News

- ► Sir John Cockcroft, O.M., F.R.S., has been elected president for next year of the British Association for the Advancement of Science.
- ▶ Lord Cohen of Birkenhead, president of the National Society for Clean Air, has been appointed a member of the Clean Air Council.
- ▶ Miss IDA MANN, consultant in ophthalmology to the Government of Western Australia, was elected vice-chairman of the World Health Organization's third Expert Committee on Trachoma, which met recently in Geneva.
- ▶ Dr. W. D. BUCHANAN, H.M. Deputy Senior Medical Inspector of Factories, is to be a member of the reappointed Joint Standing Committees on Health, Safety, and Welfare in Non-ferrous Foundries, and in Steel Foundries.
- ▶ Sir WILFRID LE GROS CLARK, F.R.S., and Professor E. J. KING, D.Sc., were among the 25 people who received honorary doctorates during Oslo University's 150th anniversary celebrations.

COMING EVENTS

Birmingham Medical Institute (Section of Psychiatry).-Annual dinner, October 9, 7.30 p.m., Board Room, Queen Elizabeth Hospital. Guest of honour: Professor P. C. P. CLOAKE. Applications for tickets (25s. each) to Secretary, Birmingham Medical Institute, 36 Harborne Road, Birmingham 15, by September 18.

2nd British Congress on History of Medicine and Pharmacy.—London, September 27-29, "Chemistry in the Service of Medicine." Details from Dr. F. N. L. POYNTER, Wellcome Historical Medical Library, Wellcome Building, Euston Road, London N.W.1.

Family Planning Association.—Training courses for medical practitioners, London, Manchester, Birmingham. Details from F.P.A., 64 Sloane Street, London S.W.1.

R.A.F. Medical Branch.—Annual dinner, October 13, Royal College of Surgeons of England. Details from Air Ministry (M.A.3), 1-6 Tavistock Square, London W.C.1.

Faculty of Radiologists.—Edinburgh meeting, October 14. Details from Faculty, 47 Lincoln's Inn Fields, London W.C.2.

Congress of Industrial Medicine.—Berlin, October 19-21. Details from Deutsche Gesellschaft für Arbeitsschutz e.V., 1-3 Schumannstrasse, Frankfurt-am-Main 16, Germany.

International Congress of Scientific, Medical, and Health Documentary Films.—Pavia, Italy, October 22-29. Details from Centro Culturale Cinematografico Italiano, 31 Via Dalmazia, Rome, Italy.

Society for Psychosomatic Research.—Conference, "The Role of Psychosomatic Disorder in Adult Life," November 3 and 4, Royal College of Physicians, London S.W.1. Attendance by invitation. Applications to Hon. Secretary, Dr. H. H. Wolff, 70 Harley Street, London W.1.

SOCIETIES AND LECTURES

A fee is charged or a ticket is required for attending lectures marked . Application should be made first to the institution concerned.

Friday, September 15

INSTITUTE OF DISEASES OF THE CHEST .- 5 p.m., Dr. J. R. Bignall: clinical demonstration.

BIRTHS, MARRIAGES, AND DEATHS

Fallon.—On August 31, 1961, at Glasgow Royal Maternity Hospital, to Valerie and Ronald Fallon, M.D., a third daughter—Alison Wendy. Hall Hall.—On July 21, 1961, to Mary (formerly Whittaker) and Dr. Francis Hall Hall, of Funtington Down, near Chichester, Sussex, a daughter—Jennifer Jane.

Scott.—On August 23, 1961, at Leeds Maternity Hospital, to Drs. Mary Helena (formerly Davies) and Jack Scott, a brother for Jane—David Neil

Zoob.—On August 25, 1961, at Kingsbury Maternity Hospital, London N.W., to Greta (formerly Mottelson) and Dr. Max Zoob, a second son—David Simon.

DEATHS

Beattle.—On August 13, 1961, William Forbes Beattle, M.B., Ch.B., Surgeon Captain, R.N., retired.

Bourke.—On August 11, 1961, at Hythe, Southampton, Una Doris Bourke, M.B., B.S., D.P.H.

Brohier.—On August 9, 1961, in Ceylon, Eric Stanley Brohier, L.R.C.P.&S., L.R.F.P.S., late of Ceylon Medical Service.

Burne.—On Augus 15, 1961, at Hove, Sussex, Patricia Burne, M.B., B.S., D.Obst.R.C.O.G.

Campbell.—On August 9, 1961, at 111 Mill Lane, Liverpool, Alexander Fraser Campbell, M.B., Ch.B., D.P.H.

Chauncey.—At Lagos, Nigeria. on August 9, 1961. Antoni Chauncev. M.B.

Fraser Campbell, M.B., Ch.B., D.P.H. Channers,—At Lagos, Nigeria, on August 9, 1961, Antoni Chauncey, M.B., Ch.B., aged 45.

Cohen-Andre.—On August 15, 1961, in St. Mary's Hospital, London W., Werner Cohen-Andre, M.D., of 8 Litchfield Way, London N.W., aged

Cumming.—On August 3, 1961, at Liverpool, Arthur William Gordon Cumming, M.B., Ch.B.

Davidson.—On August 7, 1961, Sonny Sneir Davidson, M.R.C.S., L.R.C.P., of 25 Broadlands Road, London N.

of 25 Broadlands Road, London N.
Davie.—On August 7, 1961, at St. Helen's Lodge, Chesterfield, James
Paterson Davie, M.D.
De Mirlmonde.—On August 3, 1961, at 76 Castlegate, Malton, Yorks,
Henry Oscar Pomme De Mirimonde, L.R.C.P.&S.Ed., L.R.F.P.S.,

aged 88.

aged 88.

Hammerton.—On August 4, 1961, at 57 Esplanade, Hornsea, Yorks, George Herbert Leonard, C.M.G., D.S.O., L.R.C.P.&S., L.R.F.P.S., Colonel, R.A.M.C., retired.

Hudd.—On June 21, 1961, at Launceston, Tasmania, Harry Ronald Hudd,

Hudd.—On June 21, 1961, at Launceston, Tasmania, Harry Ronald Hudd, M.B., B.Ch. Kay.—On August 13, 1961, Gordon Kay, L.R.C.P.&S., of Westfield, Moorends, Doncaster.

Lafferty.—On August 5, 1961, Gerald Patrick Lafferty, M.B., B.Ch., of Edale, Sheffield, aged 63.

Leach.—On August 1, 1961, at Northampton, Herbert Leach, M.R.C.S., L.R.C.P., late of Northern Rhodesia and Isle of Man, aged 85.

Michael.—On July 27, 1961, at Coleraine Hospital, Northern Ireland, William Michael, M.B., B.Ch., B.A.O.

Michaelis.—On August 8, 1961, Willy Michaelis, M.D., aged 75.

Mounsey.—On August 13, 1961, John Milburn Mounsey, M.B., B.Ch., D.C.H.

Pairman.—On July 30, 1961, in Christchurch, New Zealand, James

D.C.H.

Palrman.—On July 30, 1961, in Christchurch, New Zealand, James Carmichael Pairman, M.B., Ch.B.

Paterson.—On August 7, 1961, at Eildon Street, Edinburgh, Frank Salmon Paterson, M.B., Ch.B., D.T.M.

Phipps.—On August 10, 1961, at 317 Hills Road, Cambridge, Geoffrey Phipps, M.B., B.S., aged 52.

Spicer.—On August 13, 1961, at Leven House, Westbourne, Bournemouth, Harry Spicer, M.B., Surgeon-Commander, R.N., retired.

Zimbler.—On August 9, 1961, in Middlesex Hospital, London W., Abram Ber Zimbler, M.R.C.S., L.R.C.P.