

who called to sell him a policy, revising the man's method of calculating premiums and his gentle humour was such that he would later realize the comedy of the situation and delight in relating such tales. The unselfish help which he gave to his colleagues made him a most popular and valuable member of the scientific community. He served on the Councils of the Society for Experimental Biology, the Marine Biological Association and the Freshwater Biological Association and was a committee member of the Physiological Society, the British National Committee for Biology and the British National Committee for Biophysics.

Trevor Shaw's death will be a serious loss to the University of London. Within the period of his tenure of the Chair of Zoology at Queen Mary College he had built up a strong group of experimentalists among his associates and had working ties with engineers, physicists, mathematicians and chemists. He was a scientific polyglot able to converse freely with a wide range of colleagues and he made a unique contribution to the development and teaching of both undergraduate and post-graduate science at the college.

Throughout his life he was in great demand as a lecturer. He visited Leiden, Hamburg, Rome, Illinois, Alabama, the

Max Planck Institute, the College of Physicians and Surgeons at Columbia University and spent extended study periods at UCLA and Duke University, USA, and at Montemar in Chile. Early this year he represented the Royal Society in discussions in Japan with the Japan Academy. He was a Scientific Medallist of the Zoological Society and was elected FRS in 1971.

The distinction and dedication shown in Trevor Shaw's contribution to science will be missed by many. Those who were also fortunate to know him will greatly miss a dear friend who had the warm and generous nature of a most unselfish man.

## Errata

THE following corrections should be made to the article "Selective Feeding of *Anopheles gambiae* according to ABO Blood Group Status" by Corinne Shear Wood, G. A. Harrison, Caroline Doré and J. S. Weiner (*Nature*, **239**, 165; 1972). The equation at the top of column 2, page 165, should read:

$$s.n.d._i = \frac{\log_e [(r_0 + \frac{1}{2}) / (r_A + \frac{1}{2})]}{[(r_A + \frac{1}{2})^{-1} + (r_0 + \frac{1}{2})^{-1}]^{\frac{1}{2}}}$$

The sentence which starts on line 12 beneath this equation should read "On the null hypothesis that mosquitoes feed randomly with respect to ABO status, the s.n.d.s have a mean of 0 and the standard deviation of the mean equals  $1/n^{\frac{1}{2}}$ ."

In the News and Views note "Successful AID" (*Nature*, **238**, 430; 1972) the period of gestation of artificially inseminated reindeer was incorrectly given as 126 days; the correct figure is 216 days.

In the article "Oceanic Fine Structure" by H. Charnock (*Nature*, **239**, 32; 1972), the illustration labelled Fig. 1a should be Fig. 1b and vice versa.

THE following corrections should be made to the article "How Bees Navigate" by Allan W. Snyder and Colin Pask (*Nature*, **239**, 48; 1972): the footnote reference numbers at the end of paragraph 1 should be replaced by reference 6; footnote reference 7 should be inserted at the end of paragraph 4 and at the end of the legend to Fig. 3; footnote reference 7 in the legend to Fig. 5 should be replaced by reference 9; the first full paragraph on page 50 should read: "It is relevant that bees respond most strongly to blue-ultraviolet electromagnetic waves<sup>1,15,16</sup>, which are not only the most important frequencies in polarized sky light<sup>10</sup>, but are also those which produce the most pronounced electromagnetic mode rejection effect. The structure of the drone bee eye<sup>13</sup> is different from that of the worker.

Furthermore, the drone also has a low resistance between reticular cells<sup>14</sup> (unlike the worker). These differences may reduce the mode detection. Because the drone rarely leaves the hive, there is no reason for it to have evolved special navigational aids."; footnote reference 16 at the end of the penultimate paragraph should be replaced by 17; reference 6 should read Snyder, A. W., and Pask, C., *J. Comp. Physiol.*, **78**, 346 (1972); reference 7 should read Snyder, A. W., and Pask, C., *J. Opt. Soc. Amer.*, **12**, 1389 (1972); reference 16 should be changed to reference 17, and a new reference 16 inserted as follows: Gribakin, F. G., *Vision Res.*, **12**, 1225 (1972).

## Reports and Publications

not included in the Monthly Books Supplement Great Britain and Ireland

National Foundation for Educational Research in England and Wales. The Gifted Child: a Select Annotated Bibliography. Compiled by Ann Start. Pp. 40. Admission to Higher Education: a Select Annotated Bibliography. Compiled by Bruce Choppin and Patricia Fara. Pp. 38. Philosophy and Educational Research. By John Wilson. Pp. 133. £2.10. (Windsor, Berks: NFER Book Division, Thames Avenue, 1972.) [259]

Free Fall To—? By Francis Pigott. (Essays of Dissent No. 2.) Pp. iii+23. (Boston, Lincs: Richard Kay Publications, 1972.) [259]

VDI Richtlinien: Engineering Guidelines Issued by the Association of German Engineers—English Language Index. Pp. 83. (London: Overseas Technical Information Unit, Department of Trade and Industry, 1972.) 50p. [259]

Welsh Office. Management Arrangements for the Reorganized National Health Service in Wales. Pp. iv+95. (Cardiff: HMSO, 1972.) 68p net. [269]

Department of Education and Science, Welsh Office; Scottish Education Department; Northern Ireland Ministry of Education; University Grants Committee. Education Statistics for the United Kingdom 1970. Pp. xxviii+78. (London: HMSO, 1972.) £1.75 net. [269]

Communications of the Dublin Institute for Advanced Studies, Series C. Dunsink Observatory Publications, Vol. 1, No. 6: Photometric Standards in the Magellanic Clouds. By C. J. Butler. Pp. 133-192. Dublin: Dublin Institute for Advanced Studies, 1972.) [279]

Farm Mechanization Studies No. 24: The Utilization and Performance of Potato Harvesters. Pp. 36. (London: Potato Marketing Board, 1972.) [289]

Electricity 73/72—Short Version of the Electricity Council Annual Report for 1973/1972. Pp. 32. (London: The Electricity Council, 1972.) [289]

Science Research Council/Social Science Research Council. Report on Broader Education for Graduates by the Joint SRC/SSRC Committee. Pp. v+14. (London: Science Research Council, State House, High Holborn, 1972.) *Gratis*. [289]

Science Research Council. Report of the Council for the year 1971-72. Pp. v+106+6 plates. (London: HMSO, 1972.) 73p net. [289]

Imperial College of Science and Technology. Calendar 1972-73. Pp. xi+641. (London: Imperial College, 1972.) [299]

Tropical Products Institute. Methods of Aflatoxin Analysis. By B. D. Jones. Pp. v+46. (London: Tropical Products Institute, 1972.) [299]

Commission on Industrial Relations. Report No. 31. Disclosure of Information. Pp. iv+58. (London: HMSO, 1972.) 45p net. [299]

National Coal Board. Report and Accounts 1971-72. Vol. 1: Report. Pp. vii+55. 57p. Vol. 2: Accounts and Statistical Tables. Pp. iv+108. £1.15 net. (London: HMSO, 1972.) [299]

British Nutrition Foundation Limited. Annual Report 1971-1972. Pp. 22. (London: British Nutrition Foundation Limited, 1972.) [299]

Report of the British Museum (Natural History), 1969-1971. Pp. 192+12 plates. (London: The British Museum (Natural History), 1972.) £1 net. [210]

Republic of Ireland. National Science Council. Science Policy Formulation and Resource Allocation—Report to the Minister of Finance. Pp. 25. (Dublin: Stationery Office, 1972. For sale by Government Publications Sale Office, G.P.O. Arcade.) 10p. [210]

Department of Education and Science. Education Survey No. 16: "Open-Plan" Primary Schools. Pp. 20. (London: HMSO, 1972.) 21p net. [210]

Department of Education and Science. Educational Priority. Vol. 1: E.P.A. Problems and Policies. Edited by A. H. Halsey. (Report of a Research Project sponsored by the Department of Education and Science and the Social Science Research Council.) Pp. xi+209. (London: HMSO, 1972.) £1.20 net. [210]

Fabian Tract 414: Towards a Radical Agenda: Comments on Labour's Programme. Pp. 60. (London: Fabian Society, 1972.) 50p. [210]

Philosophical Transactions of the Royal Society of London. A: Mathematical and Physical Sciences. Vol. 273, No. 1232: Non-Symmetric Flow in Laval Type Nozzles. By A. G. Walters. Pp. 185-235. £1.60; \$4.50. B: Biological Sciences. Vol. 264, No. 863: The Genetics of Mimetic Colour Polymorphism in the Large Narcissus Bulb Fly, *Merodon equestris* Fab. (Diptera: Syrphidae). By D. L. T. Conn. Pp. 353-402+plate 39. £1.55; \$4.35. (London: The Royal Society, 1972.) [310]

Department of Health and Social Security; Welsh Office. Progress in Salmon. (A report by the Department of Health and Social Security and the Welsh Office.) Pp. 59. (London: Department of Health and Social Security, 1972.) [310]

Medicine and Society: The Changing Demands for Medical Care. Pp. 32. (London: Office of Health Economics, 1972.) 25p. [410]

Natural Environment Research Council. Report of the Council for the period 1 April, 1971-31 March, 1972. Pp. viii+170+14 photographs. (London: HMSO, 1972.) £1.20 net. [410]

Ion Exchange and Membranes: Science and Technology of Dynamic Macromolecules, Vol. 1, No. 1, August 1972. Edited by J. A. Mikes. Pp. 1-72. Subscription Rates (per volume postpaid, 4 issues per volume): Libraries: USA/elsewhere \$45/£18.75; Great Britain £17.25. Individuals (who warrant the journal is for their own use and order direct from the publishers): USA/elsewhere \$16/£6.65; Great Britain £5.15. (London, New York and Paris: Gordon and Breach, Science Publishers, 1972.) [510]

Cotton Research Corporation. Progress Reports from Experiment Stations. Season 1969/70. Malawi. Pp. 20. Tanzania. Pp. 64. Cotton Research Reports. Kenya, 1970/1971. Northern States, Nigeria, 1970/1971. Pp. 57. (London: Cotton Research Corporation, 1972.) 30p per report. [510]

The National Central Library. 56th Annual Report of the Executive Committee for the year ending 31 March, 1972. (London: The National Central Library, 1972.) [510]

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