

GEOLOGISTS

TANZANIA Ref.: RC 218/173

To carry out regional geological surveys of metamorphic and igneous terrain together with preliminary investigations of economic deposits. Applicants must have a 1st or good 2nd Class Honours degree in Geology with emphasis on metamorphic rocks and/or structural geology. Previous experience is desirable. Experience in economic geology advantageous.

Candidate should be preferably between 24 and 40 years.

Salary £1,329-£2,757 per annum. One or two tours of 21-27 months on contract.

KENYA Ref.: RC 218/95/02

To carry out regional geological mapping, investigation of mineral deposits and preparation of maps and reports.

Applicants must have 1st or good 2nd Class Honours degree in Geology. If possible, candidates should also have had experience in geological field mapping, field evaluation of mineral deposits and photogeology. They must also be under 50.

Salary £1,425-£2,757 per annum. On contract for one tour of 21-27 months.

BRITISH GUIANA Ref.: RC 218/25/01

To carry out general geological mapping and mineral investigations on the interior of British Guiana. Work will be chiefly on Pre-Cambrian crystalline rocks with emphasis on petro-graphical structural, and economic studies.

Applicants must have 1st or 2nd Class Honours degree in Geology or Mining Geology. Previous experience is desirable.

Salary £1,833-£2,666 per annum. One tour of 2-3 years on contract.

ZAMBIA Ref.: RC 218/132/03

Systematic geological mapping, examination of economic deposits and general investigation of scientific interests.

Applicants must have 1st or 2nd Class Honours degree in Geology.

Salary £1,690-£2,600 per annum. One tour of 2-3 years on contract.

SIERRA LEONE Ref.: RC 218/159/01

To undertake geological mapping of selected areas on scale 1:50,000 and the description and preparation of reports on such areas.

1st or 2nd Class Honours degree in Geology with emphasis on petrology. Post-graduate research or other experience in mapping areas of metamorphic rocks is desirable and special interest in geochemistry and economic geology would be an advantage. Preferred age limits 23-40.

Salary £1,300-£1,924 per annum. 30-36 months contract.

Applicants must be male, and nationals of the U.K. or Republic of Ireland. The latter qualifications do not, however, apply to Sierra Leone. Commencing salary according to post-graduate experience. Gratuity. Free passages. Paid leave. Children's education allowance.

Please apply stating name, age, qualifications and experience and quoting appropriate reference number to:—



**The Appointments Officer, Room 301,
Ministry of Overseas Development,
Eland House, Stag Place, Victoria, London, S.W.1**

GEOPHYSICIST

GOVERNMENT OF UGANDA

To undertake a variety of geophysical surveys during follow up work to a recent air-borne geophysical survey and to departmental geochemical prospecting. To assist in a U.N. Special Fund ground-water survey.

Candidates must have an Honours degree in Geology, preferably with post-graduate diploma or degree in geophysics. Some experience essential.

Applicants must be nationals of the U.K. or the Republic of Ireland.

Salary £2,361–£2,757 p.a. according to qualifications and experience. On contract with gratuity for one tour of 21–27 months. Free passages. Paid leave. Education allowances. Free medical attention.

Please apply quoting RC 218/183/04 and giving full names, age, qualifications and experience to :—

The Appointments Officer,
Room 301,
MINISTRY OF OVERSEAS DEVELOPMENT,
Eland House, Stag Place,
Victoria,
London, S.W. 1.

GEOLOGIST (GEOCHEMIST)

UGANDA

The selected candidate, who should have an Honours degree in Geology with subsidiary Chemistry, will be required to assist with the supervision of geochemical prospecting, detailed and reconnaissance, including the department's wet geochemical laboratory.

Salary £1,425–£2,757 p.a.

On contract of 21–27 months with gratuity. Free passages. Children's education allowances. Free medical treatment. Paid leave.

Candidates, who should be nationals of the U.K. should apply giving full names, age, qualifications and experience and quoting RC 218/183/05 to :—

The Appointments Officer,
MINISTRY OF OVERSEAS DEVELOPMENT,
Room 301, Eland House, Stag Place, London, S.W. 1.

Instruments for Geology & Survey

Write for list "G.M." for further details of Compasses, Clinometers, Levels, Telescopic and Hand (Abney pattern), Soil Samplers, Surveying Instruments and Forestry Tools of all kinds; also Optical Instruments, including Telescopes, Binoculars and Magnifiers, Rangefinders, Stereoscopes. Altimeters: Geological Hammers, New Pattern Steel and Linen Tapes, Plane-Tables and Alidades, Tally Counters, "Leroy" Lettering Equipment (Keuffel and Esser).



Brunton Pocket Mining Dial in leather sling case £21 0s. 0d.

J. H. STEWARD, LIMITED

Opticians and Scientific Instrument Makers

406 STRAND, LONDON, W.C. 2

Temple Bar 1867

Established 1852

CONTRACTORS TO CROWN AGENTS, UNIVERSITIES, AND OIL COMPANIES, ETC.

A new revised edition

Petrology of the Sedimentary Rocks

F. H. HATCH and R. H. RASTALL

Dr. J. Trever Greensmith has made a thorough and complete revision of the Third Edition involving a reorganization of the order of chapters and complete recasting of the subject matter of several chapters; sixty new illustrations have been introduced.

'A valuable work . . . it will be of absorbing interest to students and teachers of geography in its modern interpretations.' *The Times*

'The best available textbook on sedimentary petrology, . . . it is and will long continue to be indispensable to students.'

Mining Journal

Illustrated 4th Edition 42s.

GEORGE ALLEN & UNWIN

MINISTRY OF TECHNOLOGY

BUILDING RESEARCH STATION

Garston, Watford, Herts.

GEOLOGIST (graded ASSISTANT EXPERIMENTAL OFFICER/ EXPERIMENTAL OFFICER) required to investigate petrology of rocks used as building stone or concrete aggregate. Project includes study of the alteration of rocks caused by contact with cement or by atmospheric weathering.

QUALIFICATIONS : Degree, Dip. Tech., H.N.C., or equivalent in appropriate subject. Under 22, minimum qualification is 2 G.C.E. 'A' levels in Science and/or Maths. subjects. Some field work in connection with survey of resources expected. Experience or interest in micropetrology required.

SALARY : A.E.O. £549 (at 18)—£776 (at 22)—£983 (at 26 or over)—£1,201 ; E.O. (minimum age 26) £1,319—£1,675. Prospects of permanent pensionable posts.

APPLICATION FORMS from the Director at the above address quoting E/AF/153. Closing date 20th September 1965.

(16)

父 司
子 提
有 芬
限 奧
公 司
司 丁

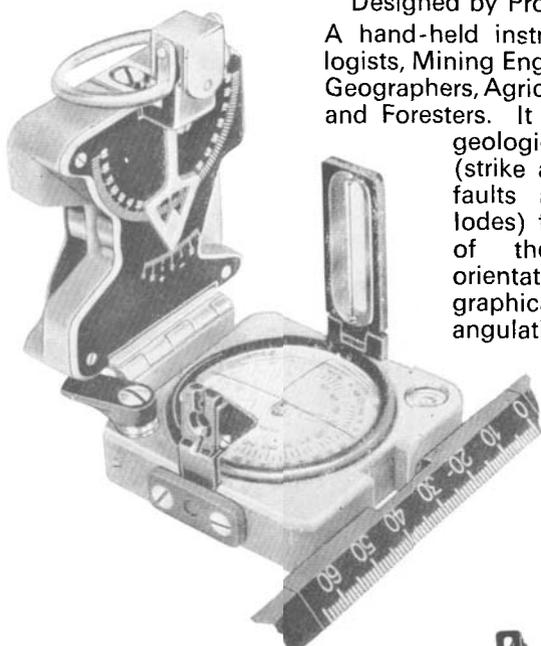
**Stephen
Austin
and
Sons
Limited**



for printing
in all the
world's
languages

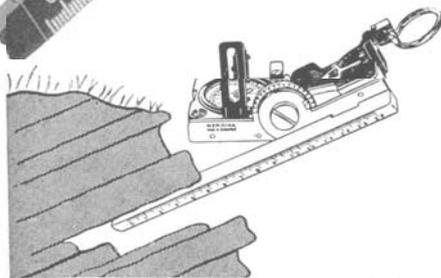
Caxton Hill
Ware Road
Hertford
Hertford 2352

SWISS MERIDIAN GEOLOGICAL COMPASS



Designed by Prof. N. Oulianoff
A hand-held instrument for Geologists, Mining Engineers, Explorers, Geographers, Agricultural Engineers, and Foresters. It will serve for all geological measurements (strike and dip of beds, faults and folds, also lodes) for establishment of the geographical orientation, for topographical surveyings (triangulation, levelling), plane-table surveying, and ascertaining of strong magnetic anomalies. Supplied in leather case.

Send for leaflet on all Meridian Swiss hand-held survey instruments.



Compass fitted with completing device.



SALES OFFICE

SERVICE ONLY

SURVEY AND GENERAL INSTRUMENT CO. LTD.

Fircroft Way, Edenbridge, Kent. Tel. 2434
(STD Code OSE 271)

Survey Works
Pembroke Road, Bromley, Kent.

Rav. 4665/6

PRINTED BY STEPHEN AUSTIN AND SONS, LTD., HERTFORD, ENGLAND.