

Section 4

USEFUL ADDRESSES

Since communication and training are the main purposes of this book it is perhaps worthwhile to list some addresses which may be useful for those requiring further sources of information. These addresses could form the nucleus of a clearing house network but, until such a network is established by one of the international organisations, individual communication will remain the main method for obtaining information. Naturally the addresses given in Section 2 also provide a source of information, particularly where designs for equipment are required.

- International The British Council, 10 Spring Gardens, London SW1A 2BN, UK.
- Commonwealth Secretariat, Marlborough House, Pall Mall, London SW1Y 5HX, UK.
- German Foundation for International Development (DSE), 53 Bonn, Simrockstrassel, West Germany.
- Science Education Center, University of Maryland, College Park, Maryland, USA.
- UNESCO, ED/STE, 7 Place de Fontenoy, 75700 Paris, France.
- UNESCO Regional Office for Education in Africa, BP 3311, Dakar, Senegal.
- UNESCO Regional Office for Education in the Arab States, PO Box 5244, Beirut, Lebanon.
- UNESCO Regional Office for Education in Asia and the Pacific, PO Box 1425, Bangkok II, Thailand.
- UNESCO Regional Office for Education in Latin America and Oceania, PO Box 3187, Santiago, Chile.
- UNICEF, The United Nations Plaza, New York 10017, USA.

CASTME

Commonwealth Association for Science Technology and Mathematics
Education - Council Members:

Mr Maurice Goldsmith - President, Benjamin Franklin House,
36 Craven Street, London WC2, UK.

Professor K Keohane, Rector, Roehampton Institute of Higher
Education, Grove House, London SW15 5PJ, UK.

Mr D G Chisman, 114 The Avenue, Sunbury-on-Thames, Middlesex
TW16 5EA, U K.

Professor A C Bajpai, Director, Centre for the Advancement of
Mathematical Education in Technology, University of Technology,
Loughborough, Leicestershire LE11 3TU, UK.

Mr Bryan Wilson, Head, Consultancies Group, EMS Division,
British Council, 10 Spring Gardens, London SW1A 2BN, UK.

Professor Arthur M Lucas, Chelsea College, University of London,
Bridges Place, London SW6 4HR, UK.

Professor A Kamara, Njala University College, University of
Sierra Leone, Private Bag, Freetown, Sierra Leone.

Mrs I B Katamzi, Chief Education Planner, Ministry of Education,
PO Box 39, Mbabane, Swaziland.

Mr Sam Adu-Ampoma, ISSER, University of Ghana, Legon, Ghana.

Mr. E. Apea, Chief Project Officer, Education Programme, Common-
wealth Secretariat, Pall Mall, Pall Mall, London SW1Y 5HX.

ICASE

Perhaps the most useful addresses are those of the Science
Teachers Associations since they form the means of communication
at the school and classroom level. The addresses listed below
are those of ICASE (International Council of Associations for
Science Education) members as of May 1981.

Australia

Australian Science Education Research Association (ASERA):
Professor Colin Power, School of Education, Flinders University
of South Australia, Bedford Park, South Australia 5042.

Australian Science Teachers Association (ASTA):
Mr Ian Winter, 8 Winston Avenue, Seven Mile Beach, Tasmania,
Australia.

Barbados

Barbados Association for Science Education (BASE):
Mrs Eugenie Williams, Secretary BASE, Garrison Secondary School,
St Michael, Barbados.

Belgium	Association Belge de Professeurs de Physique et Chimie (ABPPC): Mlle G Remy, Avenue Reine Astrid 51, B-4880 SPA, Belgium. Vereniging van Leraars in de Wetenschappen (VE LE WE): Mr J A L Vaernewijck, Boswegel 8, B-9210 Heusden, Belgium.
Botswana	Botswana Association for Science Education: Dr Andrew Clegg, University of Botswana, PB 0022, Gaborone, Botswana.
Brunei	Brunei Association for Science Education: Mr C R Netto, Science Centre, Mile 5, Jalan Barakas, Bandar Seri Begawan, Brunei.
Canada	Science Teachers Association of Ontario: Executive Secretary STAO, c/o Box 975, Postal Station A, Scarborough, Ontario, Canada M1K 5E4. British Columbia Science Teachers' Association: Mr D A Black, 1640 Berkley Road, North Vancouver, British Columbia, Canada V7H 1Z1. Science Teachers Association of Manitoba (STAM): Dr Ralph E James, Room 303, Faculty of Education, University of Manitoba, Winnipeg, Manitoba, Canada R3T 2N2. Educators of Atlantic Science Teachers Institute (EAST): Dr Charles McFadden, Atlantic Institute of Education, 5244 South Street, Halifax, Nova Scotia, Canada B8J 1A4. Canadian Association for Science Education (CASE): Mr Robert Lepischak, Box 63, Neepawa, Manitoba, Canada R0J 1H0.
Caribbean Region	Caribbean Region Organisation of Associations for Science Education (CROASE): Mrs Merle Kirlew, Secretary, CROASE, Discovery Bay PO, St Ann, Jamaica.
Commonwealth	Commonwealth Association of Science, Technology and Mathematics Educators (CASTME): Mr Emmanuel Apea, Commonwealth Secretariat, Marlborough House, Pall Mall, London SW1, UK.
Cyprus	Science Association of Cyprus: Dr George Poullis, PO Box 4863, Nicosia, Cyprus.
Denmark	Foreningen Af Fysik Og Kemilaerere: LMFK-sekretariatet, Slotsgade 2 - 3 sal, DK 2200 Kbenhavn N, Denmark.

Dominica	Dominica Association for the Advancement of Science Education (DAASE): Mr Branson Brade, c/o Portsmouth Secondary School, Portsmouth, Dominica, West Indies.
Egypt	Egyptian Science Teachers Association: Dr Saleh el Afifi, 113 Gomhoreya Street, Cairo, Egypt.
Eire	Irish Science Teachers Association (ISTA): Miss Helen Renehan, 72 The Sycamores, Kilkenny, Eire.
FASE	Forum of African Science Educators: Mr Ohene Asara, Science Unit, Ministry of Education, PO Box M-188, Accra, Ghana.
Gambia	Science Teachers Association of The Gambia: Mr Sam N'Jie, St Augustines High School, PO Box 463, Banjul, The Gambia.
Germany	Mathematischen und Naturwissenschaften Unterlichts (MNU): Dr Adolf Klein, Stachelsweg 28, D-5000 Koln 91, West Germany.
Ghana	Ghana Association of Science Teachers (GAST): Mr K Ohene-Asare, Inspectorate Division, Ghana Education Service, PO Box M-188, Accra, Ghana.
Guyana	Guyana Association of Science Teachers (STAG): Mr Clarence Drayton, Faculty of Education, University of Guyana, Georgetown, Guyana.
Hong Kong	Hong Kong Association for Science and Mathematics Education: Mr P K Tao, c/o Diocesan Boys School, 131 Argyle Street, Mongkok, Kowloon, Hong Kong.
India	All India Science Teacher Association (AISTA): Mr R K Mohta, Sardar Patel Vidyalaya, Lody Estate, New Delhi 3, India.
Indonesia	Ikatan Pengajar Science dan Matematika (IPSM): Mrs J R E Kaligis, FKIE - IKIP Jakarta, Rawamangum, Jakarta Timur, Indonesia.
Italy	Associazione Per L'Insegnamento Della Fisica (AIF): Mr F Dalla Valle, Istituto di Fisica Della Universita, 41100 Modena, Italy.

Jamaica	The Association of Science Teachers of Jamaica (ASTJ): Dr J Mitchelmore, Ministry of Education, 2 Caenwood Road, Kingston 5, Jamaica.
Japan	Japan Society for Science Education: Professor Hideo Ohashi, 4-20-1 Otsuka, Bunkyo-ku, Tokyo 112, Japan.
Kenya	Kenya Science Teachers Association (KSTA): Mr P Namasaka, Secretary, PO Box 30596, Nairobi, Kenya.
Korea	Institute of Science Education Association: Dr Byung-Hoon Lee, Director, Jeonbug National University, Deogjin-dong, 1-ga, 664-14, Jeonju 520, Republic of Korea. Science Education Research Association: Dr Sung-Jae Pak, College of Education (Physics Education) Seoul National University, Seoul 151, Korea.
Lesotho	Lesotho Science and Mathematics Teachers Association: Mr P Middleton, National Teacher Training College, PO Box 1393, Maseru 100, Lesotho, Southern Africa.
Malawi	Science Teachers Association of Malawi: Mr C M Chalegwatti, Principal Inspector of Science, Ministry of Education, Lilongwe, Malawi.
Mauritius	Mauritius Association for Science Education (MASE): Dr Michael Atchia, Mauritius Institute of Education, Reduit, Mauritius.
Netherlands	Nederlandse Vereniging Voor Het Onderwijs in de Natuurwetenschappen (NVON): Dr A Holman, Frisialaan 23, Harderwijk, Netherlands.
Nigeria	Science Teachers Association of Nigeria (STAN): Mr O O Bello, College of Education, Ilesa, Nigeria.
Pakistan	Science Education Section, Scientific Society of Pakistan: Professor Khadim A Hashim, Government College of Education for Science, Township, Lahore, Pakistan.
Philippines	Philippines Organic Chemistry Teachers Association: Dr Clara Lim-Sylianco, UP Box 18, University of Philippines, Diliman, Quezon City, Philippines. Asian Association for Biology Education (AABE): Dr Dolores Hernandez, Director, University of the Philippines, Science Education Center, Diliman, Quezon City, Philippines.

Philippine Association of Chemistry Teachers:
Mrs Juanita A Manalo, c/o Philippine Women's University,
Manila, Philippines.

St Vincent	St Vincent Association of Science Teachers: Mr Winston King, School of Education, UWI, PO Box 64, Bridgetown, Barbados, West Indies.
Sierra Leone	Sierra Leone Association of Science Teachers (SLAST): Dr E S Sawyerr, Box 27, Fourah Bay College, University of Sierra Leone, Freetown, Sierra Leone.
Singapore	Science Teachers Association of Singapore: PO Box 144, Farrer Road Post Office, Singapore 9128.
Swaziland	Swaziland Science Teachers' Association: Mr D J Taylor, c/o Waterford School, Box 52, Mbabane, Swaziland, Southern Africa.
Trinidad & Tobago	Association for Science Education Trinidad & Tobago (ASETT): Miss Althea Maund, c/o School of Education, UWI, St Augustine, Trinidad.
Turkey	Near East Mission: Dr Frederick D Shepard, Education Secretary, Near East Mission, Post Box 142, Istanbul, Turkey.
United Kingdom	Institute of Physics: Mr M G Ebison, Institute of Physics, 47 Belgrave Square, London SW1, UK. Association for Science Education (ASE): Mr Brian Atwood, ASE Headquarters, College Lane, Hatfield, Herts , UK.
USA	Federation of Unified Science Education (FUSE): Dr Barbara Thomson, PO Box 3138, Ohio State University, Columbus, Ohio 43210, USA. National Science Teachers Association (NSTA): Professor Frank L Sullivan, The Commonwealth of Massachusetts, Salem State College, Salem 01970, Massachusetts, USA. National Association for Research in Science Teaching (NARST): Mr Paul H Joslin, Executive Secretary NARST, Memorial Hall, Drake University, Des Moines, Iowa 50311, USA.

West Africa	West African Associations of Science Teachers (WAAST): Dr R O Alabi, Executive Director, SEPA, Airport PO Box 9169, Accra, Ghana.
Zimbabwe	Mr Chiv Chimombe, Science Education Centre, University of Salisbury, MP 167, Mount Pleasant, Salisbury, Zimbabwe.
Foundations	Prof Shoshin Aoki, Executive Director, Sony Foundation of Science Education, 9-17 Nishigotanda 3-Chome, Shinagawa-Ku, Tokyo, 141 Japan. Mr Jefferson Freeman, Director Marketing, Ohaus Scale Corporation, 29 Hanover Road, Florham Park, New Jersey 07932, USA. Mr Stanley Malcolm, Addison-Wesley Publishers, 53 Bedford Square, London WC1B 3DZ, UK. Mr Hamish McGibbon, Heinemann Educational Books, 22 Bedford Square, London WC1B 3HH, UK. Mr Rob Francis, Longmans Publishing Ltd, Burnt Mill, Harlow, Essex, UK.