

REFERENCES

- Abu Bakar Abdul Majeed. (1998). Tumbuh-Tumbuhan. In *Alam Sekitar : Anugerah Tuhan*. Abu Bakar Yang (Ed.) (1998). Kuala Lumpur, Malaysia : Jabatan Alam Sekitar dan Institut Kefahaman Islam Malaysia (IKIM). pp 69-74
- Anastasi, A. (1988). *Psychological Testing*. 6th Edition. New York : Macmillan Publishing Company
- Anonymous. (2001). *Interesting Trends in the Malaysian Consumption Pattern*. Source: www.mier.org.my/microscope/azidin3-3-2001.pdf.
- Arcury, T.A., and Christianson, H. (1993). Rural-Urban Differences in Environmental Knowledge and Actions. *Journal of Environmental Education*, 25(1), 19-25
- Armstrong, J.B. and Impara, J.C. (1991). The Impact of Environmental Education Program on Knowledge and Attitude. *Journal of Environmental Education*, 22(4), 36-40
- Arnstein, G. E. (1971). What is Environmental Education?. *Journal of Environmental Education*, 3(1), 7-9
- Benjamin, C. (1971). Toward Environmental Awareness. *Journal of Environmental Education*, 3(1),10-11
- Boucher, D. H. (1999). Tropical Forest. In *Encyclopedia of Environmental Sciences*. David E. Alexander & Rhodes W. Fairbridge. Dordrecht : Kluwer Academic Publishers. p. 610.
- Boyes, E., Chuckran, D., and Stanisstreet, M. (1993). How Do High School Students Perceive Global Climatic Change: What Are Its Manifestations? What Are Its Origins? What Corrective Action Can Be Taken?. *Journal of Science Education and Technology*, 2(4), 541-557
- Brody, M.J., and Koch, M. (1989). An Assessment of 4th, 8th and 11th Grade Students' Knowledge Related to Marine Science and Natural Resource Issues. *Journal of Environmental Education*, 21(2),16-26
- Brody, M.J. (1990). Understanding of Pollution among 4th, 8th and 11th Grade Students. *Journal of Environmental Education*, 22(2), 24-33
- Cheong, S.Y. (1980). Science and Environmental Orientations - A Malaysian Case Study. Paper Presented at the Eighth Biennial Conference of AABE, Osaka, Japan

- Chiang, S. H. (1981). The Effects of Field Study Experience on Environmental Knowledge and Attitudes among University Students. Unpublished M.Ed. Thesis. Kuala Lumpur, Malaysia : University of Malaya
- Chuah, T. I.(1989). *Attitudes towards Environmental Issues in the Context of the Moral Development of Standard Six Pupils*. Unpublished M.Ed. Thesis. Kuala Lumpur, Malaysia : University of Malaya
- Cohen, M.R. (1973). Environmental Information Versus Environmental Attitudes. *Journal of Environmental Education*, 5(2), 5-6
- Collins, N.M., Sayer, J.A. and Whitmore, T.C. (1991). *The Conservation Atlas of Tropical Forests: Asia and the Pacific*. London : Macmillan
- Cunningham W. P. & Saigo, B. W. (1995). *Environmental Science : A Global Concern* 3rd Ed.). Bostan : WCB / McGraw-Hill
- DANCED. (2000). *A Study Report : Strengthening of Environmental Education in Primary and Secondary Schools in Malaysia* (Draft). Unpublished report for the Ministry of Education. Kuala Lumpur, Malaysia : DANCED
- Department of Environment. (1986). *A Report On Public Environmental Awareness*. Unpublished report prepared for the Department of Environment. Kuala Lumpur, Malaysia : Frank Small and Associates
- Bel, R.L. & Frisbie, D.A. (1986). *Essentials of Educational Measurement*. (4th Edition). Englewood Cliffs : Prentice-Hall
- Economic Planning Unit. (1996). *National Survey of Environmental Issues in Malaysia : Summary Report (1995/96)* commissioned by the Economic Planning Unit, Prime Minister's Department. Kuala Lumpur, Malaysia : Frank Small and Associates
- Economic Planning Unit. (1999). *Kajian Separuh Penggal Rancangan Malaysia Ketujuh 1996-2000*. Kuala Lumpur: Percetakan Nasional Malaysia Berhad
- adzilah, M. A. (1999). *Tahap Kesedaran Alam Sekitar Di Kalangan Pelajar Di Sekolah Rendah dan Sekolah Menengah* : Satu Kajian Kes. Unpublished PhD.Ed. Thesis. Bangi, Malaysia : Universiti Kebangsaan Malaysia
- Forestry Department. (2000). *Forestry Statistics Peninsular Malaysia*. Kuala Lumpur : Forestry Department
- Fambro, J.S., and Switzky, H.N. (1996). A National Survey of High School Students' Environmental Knowledge. *Journal of Environmental Education*, 22(3), 28-33

- Gigliotti, L.M. (1990). Environmental Education: What Went Wrong? What Can Be Done?. *Journal of Environmental Education*, **22**(10), 9-12
- Gupta, A. & Asher, M. G. (1998). *Environment and the Developing World: Principle, Policies and Management*. Chichester: John Wiley
- Hart, E.P. (1978). Examination of BSCS Biology and Nonbiology Students' Ecology Comprehension, Environmental Information Level and Environmental Attitude. *Journal of Research in Science Teaching*, **15**(1), 73-78
- Herrera, M. (1992). Environmentalism and Political Participation : Toward a New System of Social Beliefs and Values?. *Journal of Applied Social Psychology*, **22** (8), 657-676
- Hsu, S.J. and Roth, R.E. (1996). An Assessment of Environmental Knowledge and Attitudes held by Community Leaders in the Hualien Area of Taiwan. *Journal of Environmental Education*, **28**(1), 24-31
- Huckle, J. & Sterling, S. (Ed.). (1996). *Education for Sustainability*. London : Earthscan Publications Ltd.
- Jayatikala, B.C. (1982). *Relevance of the Teaching of Ecology to Environmental Awareness: A Case Study of a Malaysian Secondary School*. Unpublished M.Ed. Thesis. Kuala Lumpur, Malaysia : University of Malaya
- Kawashima, M. (1999). Education for Solving Environmental Problems: How to Develop Teaching Materials and Generate Support for Environmental Education in Schools". In *Integrated Environmental Management: Development, Information and Education in the Asian-Pacific Region*, Itakura, Y., Eades, J.S., D'Itri, F.M., Kawashima, M. Endoh, S. & Kitamura, H. (Eds). Bota Raton : Lewis Publishers. pp 143-152.
- Knapp, C.E. (1972). Attitudes and Values in Environmental Education. *Journal of Environmental Education*. **3**(4), 26-29
- Legendre, L. and Legendre, P. (1998). *Numerical Ecology*. 2nd Edition. New York : Elsevier
- Lim, M.H. (1999). *A Study of Environmental Attitudes and Knowledge of Malaysian Secondary School Students*. Unpublished M.Ed. Thesis. Kuala Lumpur, Malaysia : University of Malaya
- Malaysian Nature Society. (2002). *Laporan Projek Wira Alam (1998-2002)*. Kuala Lumpur, Malaysia : Malaysian Nature Society.
- McInnis, N. (1972). When Is Education Environmental?. *Journal of Environmental Education*, **4**(2), 51-54

Mehrens, W. A. & Lehmann, I. J. (1984). *Measurement and Evaluation in Education and Psychology*. (3rd Edition). New York : CBS College Publishing

Miller, G.T. (1995). *Environmental Science: Working With The Earth*. 5th Ed. Belmont California : Wadsworth Pub. Co.

Miller, G.T. (2001). *Environmental Science: Working With The Earth*. 8th Ed. California : Brooks / Cole

Miller, J.D., Suchner, R.W., Hoffer, T., Brown, K.G., & Pifer, L. (1991). *LSAY Codebook: Student, parent and teacher data for cohort one for longitudinal years one, two and three (1987-1990)*. DeKalb, IL: Public Opinion Laboratory

Ministry of Education. (1999). *Buku Panduan Guru Pendidikan Alam Sekitar Merentas Kurikulum KBSM*. Kuala Lumpur, Malaysia : Ministry of Education

Ministry of Science, Technology and Environment. (1998). *National Policy on Biological Diversity*. Kuala Lumpur, Malaysia : Institut Terjemahan Negara Malaysia Berhad

Ministry of Science, Technology and Environment. (2002). *National Environmental Policy*. Kuala Lumpur : Ministry of Science, Technology and Environment.

Mortensen, L. L. (2000). Global Change Education : Educational Resources for Sustainability. In *Education for a Sustainable Future: A Paradigm of Hope for the 21st Century*. Keith A. Wheeler & Anne Perraca Bijur (Eds). New York : Kluwer Academic/Plenum Publishers,

Mustaffa, A.B. (1996). *Glimpses of the Environment*, Kuala Lumpur, Malaysia : Design Dimension Sdn. Bhd.

Mustapha, H.(1999). State of Environmental Education. Paper presented at the EPSM Seminar: *A 21st Century Agenda for All* , 14 August 1999

Petzelka, P., Korsching, P.F. and Malia J.E. (1996). Farmers' Attitudes and Behavior Toward Sustainable Agriculture. *Journal of Environmental Education*, 28(1),38-44

Ponniah, J. G. (1981). *Environmental Pollution: Knowledge and Attitudes of Malaysia Secondary School Students*". Unpublished M.Ed. Thesis. Kuala Lumpur, Malaysia : University Malaya

Roth, R.E., and Perez, J. (1989). Twelfth Grade Student Knowledge and Attitudes towards the Environment in the Dominican Republic: An Assessment. *Journal of Environmental Education*, 20(3),10-13

Sham Sani. (1998). *The Encyclopedia of Malaysia: The Environment*. Singapore: Archipelago Press

- Sham Sani. (1999). Beyond Environmental Legislation: Environmental Education in Malaysia". In *Integrated Environmental Management: Development, Information and Education in the Asian-Pacific Region*, Itakura, Y., Eades, J.S., D'Itri, F.M., Kawashima, M. Endoh, S. & Kitamura, H. (Eds). Boca Raton: Lewis Publishers. pp 29-47
- Smith, P.M. & Warr, K. (1998). *Global Environmental Issues*. London : Hodder and Stoughton
- Soepadmo. (1983). *Forest and Man : An Ecological Appraisal*. Kuala Lumpur. Malaysia: University of Malaya.
- StatSoft. (1994). *Statistica II (Volume III)*. StatSoft
- Sundram, I.M. (1999). *Sustainable Waste Management: An Awareness Study on Cleaner Technologies in the Klang Valley*. Unpublished M.Tech. Thesis. Kuala Lumpur, Malaysia: University of Malaya
- Swan, J.A., and Stapp, W.B. (1974). *Environmental Education: Strategies Toward A More Liveable Future*, New York : John Wiley.
- Tatuo Kira. (1999). Problems of Ecosystem Devastation as a Focus in Environmental Education". In *Integrated Environmental Management: Development, Information and Education in the Asian-Pacific Region*, Itakura, Y., Eades, J.S., D'Itri, F.M., Kawashima, M. Endoh, S. & Kitamura, H. (Eds)." Lewis Publishers United States of America, pp131-141
- Teoh, E. S. (1996). *Knowledge of Environmental Issues Among Teacher Trainees of Maktab Perguruan Tengku Ampuan Afzan, Kuantan*. Unpublished M.Ed. Thesis. Kuala Lumpur, Malaysia : University of Malaya
- ter Braak, C.J.F. & Petr Smilauer (1998). *Canoco Reference Manual and User's Guide to Canoco for Windows : Software for Cononical Community Ordination* (Version 4). Centre for Biometry Wageningen
- Thompson, J.C. & Gasteiger, E.L. (1985). Environmental Attitude Survey of University Students : 1971 vs. 1981. *Journal of Environmental Education*, 17 (1), 13-22
- Thomas L. Rost, Michael G. Barbour, C. Ralph Stocking & Terence M. Murphy. (1998). *Plant Biology*. Belmont : Wadsworth Publishing Company
- UNESCO. (1977). *Education and the Challenge of Environmental Problems. An Intergovernmental Conference on Environmental Education* organized by UNESCO in Co-operation with UNEP, 14-26 October 1977
- UNESCO. (1980). *Environmental Education in the Light of the Tbilisi Conference: Education on the Move*, Paris UNESCO

Vasudevan, D. (1999). *Knowledge of the Greenhouse Effect Among Form 4 Students*. Unpublished M.Ed. Thesis. Kuala Lumpur, Malaysia : University of Malaya

Whitmore, T.C. (1991) . *An Introduction to Tropical Rainforests*. 2nd. Edition. New York Oxford University Press

Wong, K.M. (2001). *Rimba Ilmu Guidebook 3 : Medicinal Plants, Rain Forest and Us*, Institute of Biological Sciences, University Malaya

World Rainforest Movement. (1990). *Rainforest Destruction: Causes, Effects & False Solutions*. World Rainforest Movement.

Worsley, A., and Skrzypiec, G. (1998). Environmental Attitudes of Senior Secondary School Students in South Australia. *Global Environmental Change* 8(3),209-223

Zar, J.H. (1984). *Biostatistical Analysis*. 2nd. Edition. Engelwood Cliffs, New Jersey : Prentice-Hall