

Integrated Science

WACE Course

Websites Resource List

Prepared for the Curriculum Council
by
CURRICULUM MATERIALS INFORMATION SERVICES
2008



Integrated Science Resources

This list of resources was prepared by officers from the Syllabus Development and Resources Directorate (Curriculum Materials Information Services) in the Department of Education and Training. The list is presented in two parts:

Part One: Books, Videos, DVDs, computer software, Electronic Documents

Part Two: Websites

Further details of each item can be found online on the CMIS Resource Bank, which is an online database. **WACE Integrated Science Course** webpage at

www.det.wa.edu.au/education/cmis/eval/curriculum/courses/integratedscience

In this database all of the Integrated Science resources have also been linked to specific content or outcomes and can be accessed under these headings. The webpage also contains a list of Suppliers, Key Documents and Key Websites for quick access.

Part Two – Websites

ABC health & wellbeing [website].

<http://www.abc.net.au/health/>

Sydney : ABC Health Online, 2006-

ABC science [website].

<http://www.abc.net.au/science/>

Sydney : ABC, 2008-

ActionBioscience.org [website].

<http://www.actionbioscience.org>

Washington, D.C. : American Institute of Biological Sciences, 2000-

ACWA [website] : Aquaculture Council of Western Australia.

<http://www.aquaculturecouncilwa.com/>

Osborne Park W.A. : ACWA, 2007-

ADCA [website] : Alcohol and Other Drugs Council of Australia.

<http://www.adca.org.au/>

Deakin, ACT : ADCA, 2002-

Adolescents and driving [website] : factors influencing behavior / contributing authors Katherine E. Heck, Ramona M. Carlos.

<http://cyd.ucdavis.edu/publications/pubs/focus/pdf/mo06s.pdf>

Davis, Calif. : University of California, 2006.

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<http://www.science.org.au/nova/052/052key.htm>

Canberra : Australian Academy of Science, 1999-

Amazing space [website] : online explorations.

<http://amazing-space.stsci.edu/resources/explorations/>

[United States] : Office of Public Outreach, Space Telescope Science Institute, 2005-

ASISTM [website] : Australian School Innovation in Science, Technology and Mathematics.

<http://www.clt.uwa.edu.au/asistm>

Crawley, W.A. : University of Western Australia, Centre for Learning Technology, 2008-

Astronomy WA [website].

<http://www.astronomywa.net.au/>

[Perth, W.A.] : Scitech, 2005-

Astronomy West [website].

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<http://www.australian-aquacultureportal.com/>

Curtin, A.C.T. : National Aquaculture Council, [200-?]-

Australian Bureau of Statistics [website].

<http://www.abs.gov.au>

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Australian International Year of Astronomy 2009 [website] : the universe, yours to discover.

<http://www.astronomy2009.org.au>

Epping, N.S.W. : Anglo-Australian Observatory, 2007-

Australian screen [website].

<http://australianscreen.com.au/>

[Australia] : Australian Film Commission, 2007-

Australia's biodiversity [website].

<http://www.austmus.gov.au/biodiversity/>

Sydney : Australian Museum, 2005-

Basics of space flight [website].

<http://www2.jpl.nasa.gov/basics/>

California : Jet Propulsion Laboratory, 2006-

Beginner's guide to rockets [website] / editor Tom Benson.

<http://waterrocket.uh-lab.de/index.htm>

[United States] : NASA, 2005-

Biotechnology Australia [website].

<http://www.biotechnology.gov.au/>

[Canberra?] : Biotechnology Australia, 2001-

Biotechnology Institute [website].

<http://biotechinstitute.org/>

Arlington, Va. : Biotechnology Institute, 2005-

Biotechnology Learning Hub [website] : bringing biotechnology and education together in New Zealand.

<http://www.biotechlearn.org.nz/>

New Zealand : New Zealand Biotechnology Learning Hub, 2005-

Biotechnology online [website].

<http://www.biotechnology.gov.au/biotechnologyOnline/>

[Canberra?] : Biotechnology Australia, 2001-

Biozone [website].

<http://www.biozone.co.uk/>

Hamilton N.Z. : Biozone International, 2005- .

Bitumen battles [website] : the phenomenon of road rage.

<http://www.science.org.au/nova/069/069key.htm>

Canberra : Australian Academy of Science, 2002- .

Bottle rocket launcher [website] : teacher information.

<http://www.delta.edu/slime/images/2Launcher.pdf>

[United States]: Delta College, 1996.

Carbon neutral [website] : a Men of the Trees program .

<http://www.carbonneutral.com.au/>

Floreat Forum, W.A. : Men of the Trees, 2002- .

Catalog of spaceborne imaging [website] : a guide to NSSDC's planetary image archives.

<http://nssdc.gsfc.nasa.gov/imqcat/>

Greenbelt, Md. : National Space Science Data Centre, 2002-.

Coasts and Marine Schools Project [website].

<http://www.mesa.edu.au/cams/>

[Mackay, Qld.] : MESA, 2005-

CSIRO land and water [website].

<http://www.clw.csiro.au/>

[Canberra] : CSIRO, 2002-

CSIROOnline [website] : Commonwealth Scientific & Industrial Research Organisation.

<http://www.csiro.au/index.asp>

Clayton South, Vic. : CSIRO Australia, 1997-

Department of Agriculture and Food, Western Australia [website].

<http://www.agric.wa.gov.au>

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Department of Agriculture, Fisheries and Forestry [website].

<http://www.daff.gov.au/>

Barton, A.C.T. : Department of Agriculture, Fisheries and Forestry, 2005-

Department of Environment and Conservation [website].

http://portal.environment.wa.gov.au/portal/page?_pageid=233,5913380&_dad=portal&_schema=PORTAL

Perth : Department of Environment and Conservation, 2006-

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<http://www.health.wa.gov.au>

East Perth : The Dept., 2002- .

Department of Industry and Resources [website].

<http://www.doir.wa.gov.au/>

East Perth : The Dept., 2003- .

Department of the Environment and Heritage [website].

<http://www.environment.gov.au/index.html>

Canberra : The Dept., 2005- .

DNA from the beginning [website].

<http://www.dnafb.org/dnafb/>

Cold Spring Harbor, N.Y. : DNA Learning Center, 2000-

Druginfo clearinghouse [website].

<http://www.druginfo.adf.org.au/>

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Dryland salinity [website].

<http://www.anra.gov.au/topics/salinity/index.html>

Braddon, A.C.T. : National Land and Water Resources Audit, 2001-

Earth and Environmental Science [website] / [CMIS Evaluation].

<http://www.det.wa.edu.au/education/cmis/eval/curriculum/courses/earthenviroscience/>

East Perth : Department of Education and Training, 2007-

EarthTrends [website] : the environmental information portal.

<http://earthtrends.wri.org/>

Washington, DC : World Resource Institute, 2001- .

EIBE [website] : the European Initiative for Biotechnology Education.

<http://www.eibe.info/>

Kiel : Institut für die Pädagogik der Naturwissenschaften (IPN), 2006-

Encyclopedia Astronautica [website] / Mark Wade.

<http://www.astronautix.com/>

[United States] : Encyclopedia Astronautica, 2006-

The encyclopedia of alternative energy and sustainable living [website] / David Darling.

<http://www.daviddarling.info/encyclopedia/AEmain.html>

[Great Britain] : D. Darling, 2008-

Environmental knowledge for change [website].

<http://www.grida.no/>

Arendal, Norway : UNEP/GRID-Arendal, 2008-

Environmental Protection Authority [website] : welcome to the website of the Environmental Protection Authority of Western Australia.

<http://www.epa.wa.gov.au/>

Perth : Environmental Protection Authority, 1998-

Exploratorium [website] : the museum of science, art and human perception.

<http://www.exploratorium.edu>

San Francisco, Calif. : Exploratorium, 2003-

ExploreMarsnow.org [website] : interactive Mars habitat.

<http://www.exploremarsnow.org/>

Boulder, Colo. : Nexterra, 2002-

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The Internet encyclopedia of science [website] / David Darling.

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Land and water [website].

<http://www.csiro.au/org/clw.html>

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Learn.Genetics [website] : Genetics Science Learning Center.

<http://learn.genetics.utah.edu/>

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Meet the microbes [website].

<http://www.microbeworld.org/microbes/>

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Minerals education. Secondary [website].

<http://www.minerals.org.au/education/secondary>

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