

Website links

Support materials

Here are some links to a variety of useful websites.

Alternative Energy Institute

- www.altenergy.org

Dedicated to educating the public about the consequences of using non-renewable energy. Also provides information about alternative sources of energy.

Alternative Technology Association (ATA)

- www.ata.org.au

Promotes solar and wind power, energy saving and water conservation to households.

Australasian Window Council Inc

- www.wers.net

Information on the Energy Rating Scheme of different types of windows and their benefits.

Australian Business Council for Sustainable Energy

- www.bcse.org.au

Information on the interests of the sustainable energy industry including renewables, cogeneration, gas-fired generation, waste-to-energy and energy efficiency.

Australian Bureau of Statistics (ABS)

- www.abs.gov.au

The Australian Bureau of Statistics is Australia's official statistical organisation. It offers a vast array of statistical information.

Australian Conservation Foundation (ACF)

- www.acfonline.org.au/asp/pages/home.asp

ACF is a non-profit, membership-based environmental group. Its website contains information on energy efficiency, natural heritage protection, water resource management and global warming.

Australian Cooperative Research Centre for Renewable Energy (ACRE)

- www.acre.murdoch.edu.au

All you need to know about renewable energy and energy efficiency. Contains a special teacher and student section.

Australian Greenhouse Office

- www.greenhouse.gov.au

Information on how to cut greenhouse gas emissions in households, the community, businesses and in the transport industry.

Australian Greenhouse Office – Renewable Energy

- www.greenhouse.gov.au/renewable

Australia's renewable energy website, published by the Australian Greenhouse Office. Information on government programs, energy in the home, power stations and renewable energy technologies.

Australian Institute of Refrigeration, Air Conditioning and Heating

- www.airah.org.au

Information on environmentally friendly refrigeration, airconditioning, heating and ventilation.

Australian Science Teachers Association

- www.asta.edu.au

The peak body representing science teachers in Australia. Information on National Science Week – school participation, and Science and Technology Activities for Australian students and teachers.

Centre for Education and Research in Environmental Strategies (CERES)

- www.ceres.org.au

Information on the Centre for Energy Studies, green technology and the sustainable schools program. Also offers excursion suggestions and resource material.

Commonwealth Department of Environment

- www.environment.gov.au

Information on seven different areas – atmosphere, biodiversity, coasts and oceans, environment protection, heritage, inland waters and land – contains educational resources.

Community Information Project on Sustainable Energy (CIPSE)

- www.nccnsw.org.au/member/cipse

Contains information on sustainable energy issues and energy efficiency tips plus links, news and frequently asked questions.

CSIRO Education Victoria

- www.csiro.au/melbcsirosec

Science education programs for secondary school students.

Department for Environment and Heritage

- www.environment.sa.gov.au

Information on producing clean energy and reducing greenhouse gases.

Department of Sustainability and Environment

- www.dse.vic.gov.au

Offers educational resources and excursion sites.

EcoRecycle Victoria

- www.ecorecycle.vic.gov.au

This website contains recycling, waste minimisation and litter information, as well as educational resources and relevant programs.

Energy SA

- www.energy.sa.gov.au/home

Information on energy resources and use, renewable energy and how to save energy in your school.

Energy Star

- www.energystar.gov.au

Information on energy efficient office equipment, such as computers, printers, photocopiers, and home electronics, such as TVs, VCRs, audio products and DVD players.

Environment Australia

- www.ea.gov.au

Commonwealth Government Department of Environment. Information on protecting and conserving the environment.

Environment Protection Authority (EPA) Victoria

- www.epa.vic.gov.au

Information on pollution in land, water and air. Contains a student section with a glossary of terms and a list of up and coming events.

Greenpeace Australian Pacific

- www.greenpeace.org.au

Greenpeace is an independent organisation campaigning to ensure a sustainable environment. The website contains fact sheets, publications and frequently asked questions on energy.

Green Power

- www.greenpower.com.au

Green Power is an accreditation program that sets stringent environmental and reporting standards for renewable energy products offered by electricity suppliers to homes and workplaces. Contains information on global warming, renewable energy and sustainability.

Gould League

- www.gould.edu.au

Publisher of many teacher and student resources, the website contains information on an excursion to a venue for waste minimisation and environmental programs.

Investigator Science and Technology Centre

- www.postcards.sa.com.au/features/invest_science.html

A not-for-profit organisation that aims to bring science and technology to the public. The centre has interactive, hands-on exhibitions where students can learn about science in a fun way.

Living Room – A Place for All of Us

- www.living-room.org

A web magazine and forum dedicated to discussions of sustainable living practices in human communities, with emphases on transportation, urban design, environmental and economic justice, community and energy efficiency.

Monash Science Centre

- www.sci.monash.edu.au/msc

Designed to bring the community and scientists together to enrich people's understanding of science. Contains student activities and classroom lessons.

Museum Victoria

- www.museum.vic.gov.au/futureharvest

Future Harvest Program for schools. Contains education kits and classroom project information.

National Appliance and Equipment Energy Efficiency Committee (NAEEEC)

- www.energyrating.gov.au

This website is run by the Australian Greenhouse Gas Office, a leading Commonwealth agency. Contains frequently asked questions, energy programs and regulations.

Website links

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National Electricity Code Administrator

- www.neca.com.au

Promotes the effectiveness, efficiency and equity of the national electricity market.

Ollie Saves the Planet

- www.olliesworld.com

Explores the 4Rs – Reduce, Reuse, Recycle and Rethink – as they apply to the five action issues of Waste, Water, Energy, Air and Biodiversity. It contains games, puzzles and information about a variety of areas, including greenhouse gas emissions, wind and solar energy.

Origin Energy

- www.originenergy.com.au

Contains the Origin Energy efficiency website and energy efficiency calculator as used throughout the Home Energy Project.

Primary Industries and Resources SA

- www.pir.sa.gov.au

Teaching resources, PD workshops for teachers, community group presentations and information about work experience for students.

Scienceworks

- www.scienceworks.museum.vic.gov.au

Information for teachers on relevant exhibitions, science and planetarium shows.

Science Teachers' Association of Victoria

- www.stavvic.edu.au

STAV represents the collective voice of science teaching in Victoria. Contains resources, student activities and student competitions.

South Australian Museum

- www.samuseum.sa.gov.au

Teacher resources and information on school visits and education programs.

South Australian Museum – Origin Energy Fossil Gallery

- www.samuseum.sa.gov.au/fossils/fgw6.htm

Information on the origin of fossil fuels and student activities.

South Australian Science Teachers Association

- www.sasta.asn.au

A comprehensive range of science resources for teachers and students, including SASTA's popular revision and study guides, workbooks, CD-ROMs and videos.

Sustainable & Renewable Energy

- www.sustainable.energy.sa.gov.au

Information on energy policy advice, energy regulatory services, energy industry development and energy resource management.

Sustainable Energy Authority Victoria

- www.seav.vic.gov.au

Information on renewable energy for homes and businesses.

Sustainable Energy Development Authority

- www.seda.nsw.gov.au

New South Wales government agency created to reduce the level of greenhouse gas emissions. Information on how to save energy at home and at work, renewable energy and greenhouse gases.

Solar Charge

- www.solarcharge.com.au

Information on quality renewable energy equipment.

Sustainable Energy and Anti-Uranium Services Inc

- www.sea-us.org.au

Information on nuclear energy and Australian uranium.

Victorian Association for Environmental Education (VAEE)

- vaeecustomer.netSPACE.net.au

VCE Environmental Science resources, events and relevant publications for schools.