

Global Climate Change Resources



General Resources


- **Environmental Protection Agency Climate Change Information:** <http://www.epa.gov/climatechange/index.html> – This site offers comprehensive information on the issue of climate change in a way that is accessible and meaningful to all parts of society – communities, individuals, business, states and localities, and governments.
 - ↳ **Climate Change and Waste:** <http://epa.gov/climatechange/wycd/waste/index.html>
 - ↳ **Atmosphere Changes:** <http://www.epa.gov/climatechange/science/recentac.html>
- **Intergovernmental Panel on Climate Change:** <http://www.ipcc.ch/> - The IPCC provides decision-makers and others interested in climate change with objective source information about climate change. This site has IPCC reports, graphics presentations and speeches, press information, a glossary, and related links.
- **Union of Concerned Scientists Global Warming Information:** http://www.ucsusa.org/global_warming/ - This site contains information on the science of and solutions to global climate change. It also tracks recent news and policies regarding global climate change.
- **World Resources Institute Climate, Energy and Transport:** <http://www.wri.org/climate> - This site has resources and information on developing policies to protect the climate system, fostering investment in climate-friendly energy and transportation technologies, and reducing greenhouse gases emissions through clean alternatives.

Carbon Reduction/Energy Efficiency Resource

- **10% Challenge – Alliance for Climate Action:** <http://www.tenpercentchallenge.org/> - The 10% Challenge raises public awareness about global climate change and encourages households and businesses to reduce their greenhouse gas emissions by at least ten percent. This site has residential and business carbon dioxide emissions calculators, and resources for residents, businesses and students interested in reducing greenhouse gas emissions.
- **Carbon Footprint:** <http://www.carbonfootprint.com/> - This site offers information and resources for calculating your carbon footprint, reducing your carbon footprint, and offsetting your carbon emissions.
 - ↳ **Climate Change Information:** <http://www.carbonfootprint.com/warming.html>
 - ↳ **Carbon Footprint Calculator:** <http://www.carbonfootprint.com/calculator.aspx>

- **Carbon Free Homes:** <http://carbonfreehomes.org/> - This site offers information on reducing your home's carbon footprint including reasons to go carbon free, a guide to go carbon free, and tips for getting started on cutting your carbon output.
- **Clean Air-Cool Planet:** <http://www.cleanair-coolplanet.org/> - This site offers information and resources for companies, campuses, communities and science centers in the Northeast to help reduce carbon emissions. This includes an online tool kit full of information and examples of climate change solutions.

Maine Resources

- **Efficiency Maine:** <http://efficiencymaine.com/> - This site offers information on programs and resources to help Main residents and businesses use energy more efficiently, reduce energy costs, and improve Maine's environment.
- **Maine Department of Environmental Protection Bureau of Air Quality:** <http://www.maine.gov/dep/air/globalwarming/> - This site provides an overview of the issue of climate change, describes actions that Maine government, businesses and individuals have initiated to reduce greenhouse gas emissions, and provides a compilations of links.
- **Maine Energy Education Program:** <http://www.meepnews.org/> - MEEP offers free experiential energy education programs for Maine students and teachers. These programs, which are mostly free, help participants to understand the balance between the economic, environmental and social impacts of energy choices affecting our society.
- **National Resource Council of Maine:** <http://www.nrcm.org/Default.asp> - This site offers information about on-going projects, news, publications and the work of the NRCM, a non-profit dedicated to protecting, restoring and conserving Maine's environment.
-  **Clean Air, Clean Energy Initiative:** http://www.nrcm.org/project_cleanair.asp

Publications/Articles

- **Globalization 101 (a program of The Levin Institute) "Climate Change and Indigenous People" Article** <http://www.globalization101.org/index.php?file=news1&id=110> - This article examines how indigenous are addressed in major UN climate change documents and agreements, what factors increase indigenous groups' vulnerability to climate change, how global climate change affects different regions and the indigenous people in those regions, and how the developed world can learn from practices already initiated by these populations.
- **New York Times Energy Challenge Series:** <http://www.nytimes.com/ref/science/earth/energy.html> - Articles in this series examine the ways in which the world is, and is not, moving towards a more energy efficient, environmentally benign future.

Resources Designed for Students and Educators

- **Climate Classroom:** <http://www.climateclassroom.org/> - This site helps educate children, teens, parents, and educators about global climate change. Education is provided in accurate, age appropriate, and hopeful ways. Sections designed for parents and K-12 educators provide talking points, attractive visuals, instructional guidelines, and helpful links.
- **Energy Information Administration Energy Kid's Page:** <http://www.eia.doe.gov/kids/> - This site is full of energy facts, energy history, and classroom activities. It also has information games, related links and a glossary.
- **Environmental Protection Agency Climate Change Kids' Site:** <http://www.epa.gov/climatechange/kids/index.html> - This site contains games, links and information on climate, weather, and the greenhouse effect. It also has solutions and actions students can take to address global climate change and a teacher resource section.
- **National Grid for Learning "Fun Energy" Kids Site (UK):** <http://www.cwndesign.co.uk/funenergy/index.asp> - This site is full of information games that test energy knowledge and student friendly links.
- **United Nations Environment Programme Children and the Environment TUNZA Climate Change Site:** <http://www.unep.org/tunza/children/climatechange/default.asp> - This site has student friendly information on the changing climate, greenhouse gases, and solutions to global climate change.
- **US Department of Energy Educator Section:** <http://www.energy.gov/foreducators.htm> - This site is full of information and links with age-grade and subject matter resources for "energy" to help point students along the path of learning.
- **US Department of Energy, Energy Efficiency and Renewable Energy Kids' Page:** <http://www1.eere.energy.gov/kids/> - Discover ways to save energy, learn more about renewable energy, and play games to test energy knowledge.
- **US Department of Energy Students and Kids Section:** <http://www.energy.gov/forstudentsandkids.htm> - This site offers young people tips on how they can save energy and information on conducting a home energy audit.