

List of local climate projects

Alabama:

- Chris Rodgers, Bring Global Climate Change Education to Alabama High-school Classrooms, NASA <http://ams.confex.com/ams/pdfpapers/167068.pdf>

Alaska:

- Alaska State Climate Center <http://climate.uaa.alaska.edu/>
- Alaska Center for Climate Assessment and Policy <http://ine.uaf.edu/accap/>
- Alaska Climate Change Strategy
<http://www.climatechange.alaska.gov/doc-links.htm>
- Alaska Sea Grant Marine Advisory Program - Adapting to Climate Change
<http://seagrant.uaf.edu/map/climate/index.php>
- Cryospheric Connection to Understanding Climate Change
http://cleanet.org/cln/ccep/cryo_connect.html
- Chugach School District – 2009: Climate Change, Adaptation, and Mitigation in Prince William Sound <https://gcce.larc.nasa.gov/index.php?q=projects/241>
- Kathryn Berry Bertram, Cryospheric Connection to Understanding Climate Change, NOAA <http://www.cryosphericconnection.org/>
- PolarTREC – Teachers and Researchers Exploring and Collaborating:
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=0956825> and
<http://www.polartrec.com/>

Arizona:

- Arizona State Climate Office <http://azclimate.asu.edu/>
- Arizona Association for Environmental Education <http://www.arizonaee.org/>
- Climate Change Boot Camps http://cleanet.org/cln/ccep/climate_change.html
- <http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043289>
- CCEP-I Climate Change Science and Solutions: Creating innovative education tools for Native Americans and other rural communities on the Colorado Plateau
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043424>

Arkansas:

- NOAA Southern Regional Climate Center
<http://www.stateclimate.org/regional.php?region=southern>
- Arkansas State Climatologist <http://www.climate.ar.gov/>
- Arkansas Climate Awareness Project <http://www.arclimate.org/>

California:

- California State Climatologist <http://www.water.ca.gov/floodmgmt/hafoo/csc/>
- Western Regional Climate Center <http://www.wrcc.dri.edu/>
- A National Coalition of Aquariums Education About Climate Change: Monterey Bay Aquarium
http://www.montereybayaquarium.org/lc/teachers_place/default.aspx?c=dd and
http://cleanet.org/cln/ccep/national_coalit.html

- Green Learning Adventure – Climate Change Education for Students in Grades 5-8 <http://www.project2061.org/events/meetings/climate2010/posters>
- University of California, San Diego – 2008: Climate, Technology and Culture: Providing Content and Context in Undergraduate Global Climate Change Education <https://gcce.larc.nasa.gov/index.php?q=projects/228>
- 2010: Down to Earth Climate Science: Engaging Tomorrow's Leaders Today <https://gcce.larc.nasa.gov/index.php?q=projects/268>
- University of California Berkeley 2009: Lifelines for High School Climate Change Education <https://gcce.larc.nasa.gov/index.php?q=projects/239>
- CCEP-I Climate Science Meet Social Psychology and Strategic Communications: Applying Proven Learning and Communication Strategies to Climate Literacy in the San Diego Region, NSF <https://gcce.larc.nasa.gov/index.php?q=node/486>
- Global Climate Change Education at the Aquarium of the Pacific, Long Beach, CA <http://www.project2061.org/events/meetings/climate2010/posters>

Colorado:

- Colorado Climate Center, Colorado State University <http://climate.colostate.edu/climateofcolorado.php> and <http://www.cocorahs.org/> and <http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1010888>
- Center for Multiscale Modeling of Atmospheric Processes <http://www.cmmmap.org/index.html>
- Western Regional Climate Center <http://www.wrcc.dri.edu/>
- University Corporation for Atmospheric Research, 2008: Climate Change Educator Professional Development Network: <https://gcce.larc.nasa.gov/index.php?q=projects/220> or <http://www2.ucar.edu/education-professional-training> and similar project: Inspiring Climate Education Excellence (ICEE): Teacher Professional Development for Effective Instruction in Climate Science Literacy <https://gcce.larc.nasa.gov/index.php?q=projects/222> and <http://cires.colorado.edu/education/outreach/ICEE/>
- University of Northern Colorado NCAR Global Climate Change Research Experiences for Teachers Institute <https://gcce.larc.nasa.gov/index.php?q=projects/242>
- Colorado State University John Moore: Scaling from local to global: Teacher professional development to provide a framework for classroom instruction on climate change and associated environmental consequences <https://gcce.larc.nasa.gov/index.php?q=projects/258>
- Association of American Geographers: Teaching About Global Climate Change: partnering with Denver Public Schools <https://gcce.larc.nasa.gov/index.php?q=projects/218>
- Rachelle Hollander, CCEP-I Partnership for Education on Climate Change, Engineered Systems, and Society NSF: <http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043289>
- Steven Anderson, The NCAR Global Climate Change Research Experience for Teachers Institute: Year 1 Progress (from Poster list) <http://mast.unco.edu/programs/RETI/>

- Biological Sciences Curriculum Studies <http://www.bsccs.org/> Over all a good source for Professional Development.
 - Specific Project: <https://gcce.larc.nasa.gov/index.php?q=projects/237>

Connecticut

- Anthony Leiserowitz, Knowledge of Climate Change Among Visitors to Science and Technology Museums (Actual Study):
<http://environment.yale.edu/climate/files/MuseumReport.pdf>

Delaware:

- Delaware State Climatologist <http://www.udel.edu/leathers/stclim.html>
- Northeast Regional Climate Center <http://www.nrcc.cornell.edu/>
- CCEP-I MADE-CLEAR: Maryland Delaware Climate Change Education, Assessment and Research
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043262>

District of Columbia:

- Northeast Regional Climate Center <http://www.nrcc.cornell.edu/>
- Walter Staveloz, Communicating Climate Change (C3)
<http://astc.org/iglo/c3/about/> and <http://informalscience.org/project/show/1733>
- Rachelle Hollander, CCEP-I Partnership for Education on Climate Change, Engineered Systems, and Society NSF:
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043289> and <https://gcce.larc.nasa.gov/index.php?q=node/486>
- CCEP – I Urban Climate Education Partnership
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043371>

Florida:

- Florida Climate Center http://www.coaps.fsu.edu/climate_center/index.shtml
- University of South Florida 2009: Global Climate Change Education: Advancing Student Knowledge Through Teacher Education:
<https://gcce.larc.nasa.gov/index.php?q=projects/235>
- Debbi Stone, The Climate Change Communication Outreach Initiative, NOAA, abstract can be found here: http://www.oesd.noaa.gov/elg/elg_projects.html#aw11
- Julie Lambert, Using NASA Data to Improve Young Adults' Climate and Science Literacy, <https://gcce.larc.nasa.gov/index.php?q=projects/262>
- CCEP-I Coastal Areas Climate Change Education
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043323>

Georgia:

- Cherilynn Morrow, Creating an Enduring Legacy of Exemplary Global Climate Change Education for Secondary Science Teachers and Underserved Students in Georgia, NASA <https://gcce.larc.nasa.gov/index.php?q=projects/227>
- Promoting Climate Literacy in Atlanta: Using the Astronomical Perspective of Planet Earth <http://www.project2061.org/events/meetings/climate2010/posters>

Illinois:

- Midwest Regional Climate Center <http://mrcc.isws.illinois.edu/>
- Illinois State Climatologist Center <http://www.isws.illinois.edu/atmos/statecli/index.htm>
- Jennifer Schwarz Ballard, Climate Change Education Project, NASA, also working with Project BudBurst <http://www.neoninc.org/budburst/aboutus.php>
- Alejandro Grajal, Climate Literacy Zoo Education Network, <http://www.czs.org/czs/About-CZS/Press-Room/Press-Releases/National-Science-Foundation-Awards-Grant.aspx> and <https://gcce.larc.nasa.gov/index.php?q=node/486>

Indiana:

- The GLOBE Teacher Training Workshops: <http://classic.globe.gov/fsl/workshop/registration.pl?lang=en>
- Indiana State Climate Office <http://climate.agry.purdue.edu/climate/index.asp>
- Making Sense of Global Warming and Climate Change: Model of Student Learning via Collaborative Research <http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=0822181>
- Learn Green to Live Green <http://www.project2061.org/events/meetings/climate2010/posters>

Iowa:

- Iowa Climatology Bureau <http://www.iowaagriculture.gov/climatology.asp>
- Midwest Regional Climate Center <http://mrcc.isws.illinois.edu/>

Kansas:

- High Plains Regional Climate Center <http://www.hprcc.unl.edu/>
- Kansas State Research and Extension <http://www.ksre.ksu.edu/wdl/>
- CCEP-I Central Great Plains Climate Change Education Partnership <https://gcce.larc.nasa.gov/index.php?q=node/486>

Maine:

- Maine Climate News <http://extension.umaine.edu/maineclimatenews/>
- Northeast Regional Climate Center <http://www.nrcc.cornell.edu/>

Maryland:

- Northeast Regional Climate Center <http://www.nrcc.cornell.edu/>
- Maryland State Climatologist Office <http://www.atmos.umd.edu/~climate/>
- A National Coalition of Aquariums Education About Climate Change: National Aquarium Baltimore <http://www.aqua.org/teachers/> and http://cleanet.org/cln/ccep/national_coalit.html
- Philip Arkin, University of Maryland, Interpretation of Real-Time and Climate Change Interpretation: Abstract included here: http://www.oesd.noaa.gov/elg/elg_projects.html#UWisc10

- CCEP-I MADE-CLEAR: Maryland Delaware Climate Change Education, Assessment and Research
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043262> and <https://gcce.larc.nasa.gov/index.php?q=node/486>

Massachusetts:

- Northeast Regional Climate Center <http://www.nrcc.cornell.edu/>
- Department of Conservation and Recreation
<http://www.mass.gov/dcr/watersupply/rainfall/>
- A National Coalition of Aquariums Education About Climate Change: New England Aquarium <http://www.neaq.org/index.php> or http://www.neaq.org/education_and_activities/teacher_resources/index.php or http://cleanet.org/cln/ccep/national_coalit.html
- University of Massachusetts – Lowell: 2010: Climate Change Education: Science, Solutions and Education in an age of Media
<https://gcce.larc.nasa.gov/index.php?q=projects/261>
- Harvard University – 2010: Data-model fusion and forecasting 21st-Century environmental change in northeastern North America
<https://gcce.larc.nasa.gov/index.php?q=projects/256>
- Rachelle Hollander, CCEP-I Partnership for Education on Climate Change, Engineered Systems, and Society NSF:
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043289>
- Boston Energy in Science Teaching (BEST)
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=0928666>
- Join in the Climate Conversation: Museum of Science brings voices together:
www.mos.org and <http://www.project2061.org/events/meetings/climate2010/posters> “MOS is always looking for new opportunities for collaboration. Through partnerships with other institutions and groups in areas such as science, innovation, advocacy, and policy, we hope to bring ever more ambitious and spectacular programming to a global audience. Please contact us if you would like to collaborate!”

Michigan:

- Michigan State Climatologist’s Office <http://climate.geo.msu.edu/index.html>
- Midwest Regional Climate Center <http://mrcc.isws.illinois.edu/>
- Collaborative Research Developing the Next Generation of Middle School Science Materials – Investigating and Questioning our World through Science and Technology
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=0439352>

Minnesota:

- Minnesota Climatology Working Group <http://climate.umn.edu/>
- Midwest Regional Climate Center <http://mrcc.isws.illinois.edu/>
- University of Minnesota [CYCLES: Teachers Discovering Climate Change from a Native Perspective](#)

- Will Steger Foundation: Educate, Inspire, Empower, Kristen Iverson Poppleton, K-12 Education Program Manager
<http://www.project2061.org/events/meetings/climate2010/posters>
- A Voice for Their Communities: Engaging Underrepresented Youth on the Issue of Climate Change
<http://www.project2061.org/events/meetings/climate2010/posters>

Missouri

- Missouri Climate Center <http://climate.missouri.edu/>
- Midwest Regional Climate Center <http://mrcc.isws.illinois.edu/>

Montana:

- Western Regional Climate Center <http://www.wrcc.dri.edu/>
- Montana Climate Office <http://www.cfc.umt.edu/mco/>

Nebraska:

- High Plains Regional Climate Center <http://www.hprcc.unl.edu/>
- 2010: Development of an Educator-Climatologist Learning Community (ECLC) using Web 2.0 and On-line, Process-Oriented Climate Change Research and Educational Experiences <https://gcce.larc.nasa.gov/index.php?q=projects/263> and similar 2008 project: <https://gcce.larc.nasa.gov/index.php?q=projects/225>
- The 2011 Learning Network Conference: annual meeting
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1067910>

Nevada:

- Western Regional Climate Center <http://www.wrcc.dri.edu/>
- Nevada Climate Office <http://www.climate.unr.edu/>

New Hampshire:

- Northeast Regional Climate Center <http://www.nrcc.cornell.edu/>
- New Hampshire State Climate Office <http://www.unh.edu/stateclimatologist/>
- 2010: Engaging Students in the Science of Climate Change: Using Earth Observing Data in the Classroom
<https://gcce.larc.nasa.gov/index.php?q=projects/259>

New Mexico

- New Mexico Climate Center <http://weather.nmsu.edu/>
- State and Local Climate and Energy Program
<http://www.epa.gov/statelocalclimate/local/index.html>
- New Mexico Climate Masters
<http://www.nmenv.state.nm.us/aqb/NewMexicoClimateMasters/>

New York

- New York State Climate Office <http://nysc.eas.cornell.edu/>
- plaNYC <http://www.nyc.gov/html/planyc2030/html/home/home.shtml>

- Climate Start Communities Pledge <http://www.dec.ny.gov/energy/53013.html>
- American Museum of Natural History 2008: Integrated Media and Teacher Professional Development Program GRACE Mission Climate Change Science at AMNH <https://gcce.larc.nasa.gov/index.php?q=projects/224>
- NASA-Museum Climate Change Science Education Collaborative: Online and Blended Teacher Professional Development Programs <https://gcce.larc.nasa.gov/index.php?q=projects/246>
- Institute for Earth Science Research and Education 2010: Climate Science Research for Educators and Students (CSRES) Understanding Sun/Earth/Atmosphere Interactions <https://gcce.larc.nasa.gov/index.php?q=projects/252>
- Cayuga Community College: 2010: Global Climate Change and Human Health Impacts: Investigation and Analysis in the Classroom using Innovative Technologies <https://gcce.larc.nasa.gov/index.php?q=projects/260>
- Robert Steiner, NASA-Museum Climate Change Science Education Collaborative: Online and Blended Teacher Professional Development Programs, NASA <https://c3.ndc.nasa.gov/nex/projects/442/>
- Clarkson University: Project-Based Education Development Climate Change Literacy within New York State <https://gcce.larc.nasa.gov/index.php?q=projects/240>
- Walter Staveloz, Communicating Climate Change (C3) <http://astc.org/iglo/c3/about/> and <http://informalscience.org/project/show/1733> and another C3 project <http://www.project2061.org/events/meetings/climate2010/posters>
- Vivian Trakinski, Exploring Earth Systems: Expanding Data Visualization Experiences for Museum Learners, (Abstract) http://www.oesd.noaa.gov/elg/elg_projects.html#AMNH10
- CCEP – I Urban Climate Education Partnership <http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043371>
- Fossil Finders: Using Fossils to Teach about Evolution, Inquiry and Nature of Science <http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=0733223>

North Carolina:

- The Southeast Regional Climate Center <http://www.sercc.com/>
- State Climate Office of North Carolina <http://www.nc-climate.ncsu.edu/>
- University of North Carolina – Chapel Hill: 2010: Climate Literacy: Integrating Modeling and Technology Experiences (CLIMATE) in NC Classrooms, An Interdisciplinary, Global Climate Change Fellowship Program for NC High School Science Teachers <https://gcce.larc.nasa.gov/index.php?q=projects/253>

North Dakota:

- High Plains Regional Climate Center <http://www.hprcc.unl.edu/>
- North Dakota State Climate Office <http://www.ndsu.edu/ndSCO/>

- Dakota Science Center <http://www.dakota-science.org/pages.asp?PageID=92431>
2009: Communicating Climate Change
<https://gcce.larc.nasa.gov/index.php?q=projects/243>

Ohio:

- The GLOBE Teacher Training Workshops:
<http://classic.globe.gov/fsl/workshop/registration.pl?lang=en>
- Office of the State Climatologist for Ohio
<http://www.geography.osu.edu/faculty/rogers/statelim.html>
- University of Toledo: 2010 Climate Change Education: Engaging Teachers and Students and Correcting Misinterpretation using NASA data.
<https://gcce.larc.nasa.gov/index.php?q=projects/267>
- COSI's Energy and Environment Area of Focus: An Approach to Teaching about Global Climate Change
<http://www.project2061.org/events/meetings/climate2010/posters> and
<http://www.cosi.org/educators/professional-development/>

Oklahoma:

- NOAA Southern Regional Climate Center
<http://www.stateclimate.org/regional.php?region=southern>
- Southern Regional Climate Center
<http://www.srcc.lsu.edu/services/publicproducts/>
- Oklahoma Climatological Survey <http://climate.ok.gov/>

Oregon:

- Western Regional Climate Center <http://www.wrcc.dri.edu/>
- Oregon Climate Service <http://www.ocs.oregonstate.edu/index.html>
- Western Oregon University 2008: Global Climate Change Institute for Teachers (GccIFT) Improving the Science Literacy of K-8 Teachers in the Pacific Northwest
- Oregon State University: Research-teacher partnerships: making global climate change relevant in the classroom
<https://gcce.larc.nasa.gov/index.php?q=projects/265>

Pennsylvania:

- Northeast Regional Climate Center <http://www.nrcc.cornell.edu/>
- The Pennsylvania State Climatologist http://climate.met.psu.edu/www_prod/
- Climate Change Education <http://www.dickinson.edu/academics/distinctive-opportunities/sustainability-education/content/climate-education/>
- Carnegie Museum of Natural History: NASA Data in My Field Trip: Injecting NASA Data and Products into Middle School Field Trips and Related Programming <https://gcce.larc.nasa.gov/index.php?q=projects/251>
- CCEP – I Urban Climate Education Partnership
<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043371>

- Alejandro Grajal, Climate Literacy Zoo Education Network, <http://www.czs.org/czs/About-CZS/Press-Room/Press-Releases/National-Science-Foundation-Awards-Grant.aspx>

South Dakota:

- High Plains Regional Climate Center <http://www.hprcc.unl.edu/>
- South Dakota Climate and Weather http://climate.sdstate.edu/climate_site/climate.htm

Vermont:

- Northeast Regional Climate Center <http://www.nrcc.cornell.edu/>
- Vermont State Climate Office <http://www.uvm.edu/~ldupigny/sc/>

Virginia:

- The Southeast Regional Climate Center <http://www.sercc.com/>
- University of Virginia Climate Office <http://climate.virginia.edu/>
- Rachelle Hollander, CCEP-I Partnership for Education on Climate Change, Engineered Systems, and Society NSF: <http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1043289>
- Richard Conti, Science on a Sphere – Earth System Display at the Science Museum of Virginia, NOAA (abstract on this list) http://www.oesd.noaa.gov/elg/elg10/10_elg_INFawards.html#VASci10

Washington:

- Western Regional Climate Center <http://www.wrcc.dri.edu/>
- Office of Washington State Climatologist <http://www.climate.washington.edu/climate.html>
- 2009: Earth Observations and the Learning of Climate Science, Math and Technology in the High Schools: Partnership of NASA Science with High School Teachers and Learners <https://gcce.larc.nasa.gov/index.php?q=projects/234>
- COSEE Ocean Learning Communities <http://www.cosee.net/about/aboutcenters/coseeolc/>

West Virginia:

- The Southeast Regional Climate Center <http://www.sercc.com/>
- Wheeling Jesuit University – 2009: Exploring Global Climate Change Through Problem-based Learning <https://gcce.larc.nasa.gov/index.php?q=projects/247>

Wisconsin:

- Wisconsin State Climatology Office <http://www.aos.wisc.edu/~sco/>
- Western Regional Climate Center <http://www.wrcc.dri.edu/>
- Global and Regional Climate Change course <http://cimss.ssec.wisc.edu/climatechange/>

- Steve Ackerman, Interpretation of Real-Time and Climate Change Interpretation: Abstract included here:
http://www.oesd.noaa.gov/elg/elg_projects.html#UWisc10

Wyoming:

- Western Regional Climate Center <http://www.wrcc.dri.edu/>
- Wyoming State Climate Office
http://www.wrds.uwyo.edu/sco/climate_office.html

Relevant to teachers everywhere:

Climate Adaptation Mitigation E-Learning (CAMEL)

<http://ncseonline.org/climate/cms.cfm?id=3783> and David Hassenzahl, Creating a Learning Community for Solutions for Climate Change
<http://www.aashe.org/resources/conference/creating-learning-community-solutions-climate-change>

Beyond Penguins and Polar Bears <http://beyondpenguins.nsd.org/>

Steve Ackerman, Climate Literacy Ambassadors – while through the University of Wisconsin, it is a virtual learning community so would be relevant to teachers nationwide, <http://cimss.ssec.wisc.edu/climatechange/>

2009: Eco-Schools USA Climate Change Connections: Integrating climate change science and applications within the Eco-Schools framework into classrooms using NASA data, protocols and educational resources

<https://gcce.larc.nasa.gov/index.php?q=projects/249> and
<http://blog.nwf.org/wildlifepromise/2010/11/nasa-eco-schools-climate-change-connections/>

Climate Center for Space Science Education: 2009: Exploring Climate Change through Challenger Learning Centers. Nationwide but headquartered in VA

<https://gcce.larc.nasa.gov/index.php?q=projects/245> and
Rita Karl, Climate Literacy through Challenger Learning Centers for Large-scale Teacher Professional Development in Climate Literacy, with a Special Focus on Integrating NASA Data into the Classroom <http://cleanet.org/cln/ccep/42041.html>

Institute For Global Environmental Strategies, Inc. 2008: Global Climate Change Education Exchange <https://gcce.larc.nasa.gov/index.php?q=projects/219>

American Association for the Advancement of Science: 2008 NASA Data Resources for Weather and Climate Education <https://gcce.larc.nasa.gov/index.php?q=projects/213>

Public Broadcasting Service: Teaching Climate Change (TCC) K-12 Online Professional Development from PBS and NASA (very similar to AMS courses)

<https://gcce.larc.nasa.gov/index.php?q=projects/223>

Frank Rack, Promoting Environmental Literacy through Teacher Professional Development Workshops and Climate Change Student Summits (C2S2)

http://cleanet.org/cln/ccep/promoting_envir.html

William Spitzer, National Network for Ocean and Climate Change Interpretation, NSF

http://cleanet.org/cln/ccep/national_coalit.html

Anita Davis, Earth to Sky Partnerships: US Fish and Wildlife – NASA – National Park Service <http://www.earthtosky.org/home.html>

Walter Staveloz, Communicating Climate Change (C3) <http://astc.org/iglo/c3/about/>

Highly Successful Schools or Programs for K-12 STEM Education: A Workshop:

<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1063495>

Leadership Initiatives for Cyberlearning in STEM Education: (not really geared towards Climate Science but helpful in educating how to use technological teaching tools)

<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1036204>

Collaborative Research: COSEE: Ocean Communities in Education and Social Networks:

<http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=1039130>

Robert Myers, Earth System Science Education Alliance (ESSEA), NOAA (abstract listed here) http://www.oesd.noaa.gov/elg/elg09/09_ELG_K12Awards.html

The STEM Research Academies for Young Scientists Global Climate Change Program

<http://www.project2061.org/events/meetings/climate2010/posters>

AZA Climate Initiative – Reducing the Effects of Climate Change on Wildlife and Wild Habitats <http://www.project2061.org/events/meetings/climate2010/posters>

Roberta Johnson, Climate Change Educator Professional Development Network (CCEPDnet) <https://c3.ndc.nasa.gov/nex/projects/909/>