



MADE CLEAR Climate Change Education Resource List

MADE CLEAR: Maryland Delaware Climate Change Education Assessment and Research Website includes information about and resources for climate change education in Delaware and Maryland Home page <http://www.madeclear.org/>

Research on climate change ed and preservice teacher education
<http://www.madeclear.org/education-1/>

Climate.gov A rich, easy to use resource for climate information and teaching resources, including data sets and explanations <http://www.climate.gov/>

Climate Literacy and Energy Awareness Network (CLEAN) An excellent climate education resource with dozens of teacher-reviewed lessons and visualizations for teaching about climate <http://cleanet.org>

Earth: The Operator's Manual Engaging, research-based video series introducing climate change; we recommend the video segment "It's us" narrated by climatologist Dr. Richard Alley. <http://earththeoperatorsmanual.com/segment/6>

InTeGrate webinar on bringing climate change into undergraduate courses across disciplines
http://serc.carleton.edu/workshops/webinars/2015_2016/climate_literacy/index.html

InTeGrate Outline and resources for six undergraduate class sessions on climate change
http://serc.carleton.edu/integrate/teaching_materials/climate_change/index.html

NAGT Resource page for integrating climate change into undergraduate courses
<http://serc.carleton.edu/NAGTWorkshops/climatechange/index.html>

Climate Interactive International climate change negotiations role-play "climate interactive" <https://www.climateinteractive.org/programs/world-climate/>

Project BudBurst provides instructions for monitoring phenology (the timing of annual plant development steps) and a connection to student monitors around the country.
<http://budburst.org/>

Climate change atlases: Maps showing how climate change is predicted to affect the ranges of birds, and trees from USFS <http://www.fs.fed.us/nrs/atlas/>
Maps of change for bird ranges from Audubon <http://climate.audubon.org/all-species>

