**Climate Change Resources**

**Professional organizations and societies**

**Earth to Sky Project Partners: NASA, NPS, and USFWS**

[**https://earthtosky.org/**](https://earthtosky.org/)

**Earth to Sky Project Recommended Resources** *(updated regularly)*

[**https://earthtosky.org/library/recommended-resources.html**](https://earthtosky.org/library/recommended-resources.html)

**National Academy for Atmospheric Research, Climate and Global Dynamics**

[**http://www.cgd.ucar.edu/**](http://www.cgd.ucar.edu/)

 **Real Climate** *(climate scientists blog and debate)*

[**http://www.realclimate.org/**](http://www.realclimate.org/)

Climate Interpreter

<https://climateinterpreter.org/>

**National Network for Ocean and Climate Change Interpretation – NNOCCI**

[**https://climateinterpreter.org/about/projects/NNOCCI**](https://climateinterpreter.org/about/projects/NNOCCI)

The Nature Conservancy

<https://www.nature.org/ourinitiatives/urgentissues/global-warming-climate-change/index.htm?intc=nature.tnav.ourwork>

 The National Audubon Society

 <http://www.audubon.org/conservation/climate-change>

 National Geographic Society

<https://www.nationalgeographic.com/environment/climate-change/>

Nature Climate Change

<https://www.nature.com/nclimate/>

Smithsonian National Museum of Natural History

<http://ocean.si.edu/conservation/climate-change>

Woods Hole Oceanographic Institution

<http://www.whoi.edu/main/topic/climate-ocean>

Scripps Institution of Oceanography

<https://scripps.ucsd.edu/research/topics/climate-change-and-health>

American Public Health Association

<https://www.apha.org/topics-and-issues/climate-change>

American Institute of Physics

 <https://www.aip.org/fyi/climate-change>

Conference of Youth

<https://www.coy13.org/>

Center for Climate and Energy Solutions

<https://www.c2es.org/>

Skeptical Science

<https://www.skepticalscience.com/>

 Global Carbon Project (Stanford University)

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

**Federal Resources**

**NASA Global Climate Change**

[**https://climate.nasa.gov/**](https://climate.nasa.gov/)

**NASA Earth Observatory** *(image of the day and more!)*

[**https://earthobservatory.nasa.gov/**](https://earthobservatory.nasa.gov/)

NASA Arctic - Boreal Vulnerability Experiment

<https://above.nasa.gov/>

NOAA (National Weather Service) Climate Prediction Center

<http://www.cpc.ncep.noaa.gov/>

 NOAA Earth System Research Laboratory

<https://www.esrl.noaa.gov/psd/ipcc/>

NOAA Ocean Acidification Program

<http://oceanacidification.noaa.gov/>

National Climate Assessment

<https://nca2014.globalchange.gov/>

National Park Service

<https://www.nps.gov/climatechange/>

US Dept. of Energy

<https://www.energy.gov/science-innovation/climate-change>

US Environmental Protection Agency

<https://www.epa.gov/climatechange>

US Dept. of Agriculture

 <https://www.usda.gov/oce/climate_change/index.htm>

 US Forest Service

<https://www.fs.usda.gov/ccrc/>

US Geological Survey Climate and Land Use Change

 <https://www.usgs.gov/science/mission-areas/climate-and-land-use-change?qt-mission_areas_l2_landing_page_ta=0#qt-mission_areas_l2_landing_page_ta>

US Geological Survey Earth Resources Observation and Science Center

https://eros.usgs.gov/imagegallery

US Global Change Research Program *(13 Federal agencies)*

<http://www.globalchange.gov/>

National Science Foundation *(an independent federal agency)*

 <https://www.nsf.gov/discoveries/disc_summ.jsp?cntn_id=189519>

**International Resources**

**Intergovernmental Panel on Climate Change**

[**http://www.ipcc.ch/**](http://www.ipcc.ch/)

United Nations and Climate Change

<http://www.un.org/climatechange/>

World Meteorological Organization

<http://www.wmo.int/pages/prog/wcp/index_en.html>

**Citizen Scientist Projects and Other Activities**

**The Nature Conservancy Carbon Footprint Calculator** *(calculate your carbon footprint)*

[**https://www.nature.org/greenliving/carboncalculator/index.htm**](https://www.nature.org/greenliving/carboncalculator/index.htm)

 **The National Audubon Society Birds and Climate Change Report** *(314 bird species report)*

[**http://climate.audubon.org/**](http://climate.audubon.org/)

**Yale Program on Climate Change Communication, Climate Opinion Maps**

[**http://climatecommunication.yale.edu/about/projects/yale-climate-opinion-maps/**](http://climatecommunication.yale.edu/about/projects/yale-climate-opinion-maps/)

Digital Earth Watch Network *(citizen scientist program taking photographs periodically)*

 <https://picturepost.unh.edu/>

NASA Global Observer *(citizen scientist program app tracking weather, plants, and life)*

 <https://observer.globe.gov/>

Great Backyard Bird Count *(citizen scientist program counting birds in February)*

 <http://gbbc.birdcount.org>

Movebank Animal Tracking Database *(add your animal tracking information to database)*

<https://www.movebank.org/>

***“Drawdown: The Most Comprehensive Plan Ever Proposed To Reverse Global Warming”* edited by Paul Hawken**

[**http://www.drawdown.org**](http://www.drawdown.org)