

Climate Change Resources

Helpful Resources for Understanding Climate Change

New Mexico Climate Champions *all lesson materials	http://asombro.org/nmcc/
National Ocean and Atmospheric Association - great data snapshots, teaching resources and general climate change information	https://www.noaa.gov/climate
NASA: Global Climate Change – climate time machine that shows temperature, sea level, carbon dioxide emissions and sea ice data through time, as well as climate change photos and other data	https://climate.nasa.gov/
Skeptical Science – presents a broad picture of global climate change, providing scientific evidence to challenge common arguments of climate change skeptics	https://skepticalscience.com/
The National Science Teachers Association – multiple resources addressing the Heartland Institute mailings as well as other resources for climate change education	http://www.nsta.org/climate/
Energy Information Association – great data resource for energy use	https://www.eia.gov/
United States Geological Survey – great data on water use in the United States	https://water.usgs.gov/watuse/

<p>NPR Story on Climate Change and Oil Boom in NM - March 2019</p>	<p>https://www.npr.org/2019/03/13/702877664/in-midst-of-an-oil-boom-new-mexico-sets-bold-new-climate-goals</p>
<p>The Intergovernmental Panel on Climate Change</p>	<p>https://www.ipcc.ch/</p>
<p>New York Times Article - The Science of Climate Change Explained: Facts, Evidence and Proof Definitive answers to the big questions</p>	<p>https://www.nytimes.com/article/climate-change-global-warming-faq.html?smid=em-share</p>
<p>New York Times Interactive - Interactive about How Each State Generates Electricity (and how this has changed over time) Published October 28, 2020</p>	<p>https://www.nytimes.com/interactive/2020/10/28/climate/how-electricity-generation-changed-in-your-state-election.html?campaign_id=54&emc=edit_clim_20201028&instance_id=23569&nl=climate-fwd%3A&regi_id=85001525&segment_id=42607&te=1&user_id=789ae5327fdcc90552bfcc634503de84</p>
<p>New York Times Article - There's a New Definition of 'Normal' for Weather</p>	<p>https://www.nytimes.com/interactive/2021/05/12/climate/climate-change-weather-noaa.html?campaign_id=54&emc=edit_clim_20210512&instance_id=30666&nl=climate-fwd%3A&regi_id=56111908&segment_id=57869&te=1&user_id=b89a9b36486f9b5c6ab6813f9ca1c6aa</p>

Print Materials

The Teacher-Friendly Guide to Climate Change, Ingrid. H. H. Zabel, Don Duggan-Haas, and Robert M. Ross, Paleontological Research Institution, 2017. Free download of pdf version available here: <https://www.priweb.org/science-education-programs-and-resources/teacher-friendly-guide-to-climate-change>

A Climate for Change: Global Warming Facts for Faith Based Decisions, Katharine Hayhoe and Andrew Farley, Faith Words, 2009.