

# Climate Terms to Learn

Milankovich cycles  
ENSO and SST effects  
Thermohaline circulation  
Hadley circulation  
Permafrost  
Heinrich iceberg events  
Proxy data  
Dendrochronology  
Greenland ice sheet project  
Palynology  
Paleoatmospheric sampling  
Fossils - mega, macro, micro  
Albedo  
Global temperature index  
Temperature/photoperiod synch  
Phenologic disruption  
Greenhouse effect  
Greenhouse gases  
Keeling curve  
Ocean acidification  
Ocean MSL expansion  
Thermokarst  
Polar vortices  
Chlathrate guns  
Anthropocene extinction

## Climate Resources

<http://www.climatecentral.org/>  
(Climate Central NPO Climate Science Forum)

<https://en.wikipedia.org/wiki/Climate>  
(Wikipedia - Basics of climate classification and change)

<https://www.accuweather.com/en/climate-change>  
(Accuweather Global Climate Change Center)

<https://unfccc.int/resource/docs/convkp/conveng.pdf>  
(UN Framework Convention on Climate Change, 1992)

<http://www.un.org/sustainabledevelopment/cop21/>  
(UN Climate Change Conference Paris 2015)

<http://mindprod.com/environment/kyoto.html>  
(Kyoto Accord information, book recommendations)

<http://globalclimatedata.org/>  
(Global Climate Data - Oregon State University)

<https://www.ncdc.noaa.gov/sotc/global/2017>  
(NOAA National Centers for Environmental Information)

<https://climate.nasa.gov/>  
(NASA Global Climate Change - Vital Signs of the Planet)

<http://www.globalchange.gov/>  
(US Global Change Research Program)

<https://www.ncdc.noaa.gov/>  
(National Climate Data Center)

