

**The Minnesota Literacy Council created this curriculum with funding from the MN Department of Education. We invite you to adapt it for your own classrooms.**

**MASTER** **Climate Change Week 2 of 3**

**Unit Overview**

This is a 3-week unit. This unit was created in response to student requests for more high school science and social studies content.

**Unit Objectives:**

* Students will practice making and checking predictions as a reading comprehension strategy
* Students will practice scanning for information
* Students will practice using a dictionary (English as well as 1st language)
* Students will be able to explain, draw, or demonstrate the effects of greenhouse gases
* Students will be able to name 3 sources of greenhouse gases
* Students will be able to identify 3 things they can do to reduce greenhouse gas emissions

**MATERIALS**

**Online Materials:** There are many hyperlinks in this document. Hyperlinks are words you can click on to open a webpage. To use these just open the Microsoft Word version of this document. Click (or Ctrl +Click) on the underlined resource titles to open the webpage.

**Nat. Geo. Global Warming:** Johnson, Rebecca L., Science Issues Today: Global Warming. National Geographic School Publishing. Washington, D.C. 2002.

**Nat. Geo. Teacher’s Guide:** Johnson, Rebecca L., Science Issues Today: Global Warming Teacher’s Guide**.** National Geographic School Publishing. Washington, D.C. 2002.

**PreGED Science:** Northcutt, Ellen, Ed. PreGED Science. Steck-Vaughn. Austin, 2003.

**PreGED CTS:** Northcutt, Ellen, Ed. PreGED Critical Thinking Skills. Steck-Vaughn. Austin 2003.

**Supplemental Activities:** [Global Warming Supplemental Activities](http://teacherweb.com/MN/MLC/teach/Global_Warming_Supplemental_Activities.doc) [**http://tinyurl.com/5tcncz**](http://tinyurl.com/5tcncz)Jones, Jessica Grace. “Global Warming Supplemental Activities.” Minnesota Literacy Council, 2008.

**Daily Geo.:** Johnson, Sandi and Chyrl Light, Ed. Daily Geography Practice Grade 6. Evan-Moor Educational Publishers. Monterey, 2004. ISBN: 1-55799-975-9

**World View:** Lubawy, Susan. World View: A Global Sutdy of Geography, History, and Culture. Linmore Publishing, Inc. Palatine, 2000. ISBN: 0-916591-30-1