

## **Weather and Climate Topics by Grade/Course** v.21-22

**Kindergarten:** Science 21 Weather and Climate

**Grade 2:** Science 21 Earth's Systems & Processes that Shape the Earth-  
Earth EVENTS

**Grade 4:** Science 21 Unit 4 Earth's Systems and Processes that Shape the  
Earth- What Natural Hazards Impact Humans

**Grade 5:** Elevate Grade 5 Science: Earth Sphere Interactions

**Grade 7:** Weather and Climate- Interacting Air Masses and Weather;  
Atmospheric and Oceanic Circulation; Climate Conditions

**Grade 8:** Biology Accelerated - Ecology

**Grade 9:** Earth Science Course

**Grades 10-12:** AP Environmental Science