Weather

Weather is the state of the atmosphere from day to day. It includes temperature, atmospheric pressure, clouds, wind, and precipitation.

Teaching Resources from the Education GeoSource database

**Curricula & Instruction Resources**

![Weather 1: Weather Patterns](image)

Weather 1: Weather Patterns  
American Association for the Advancement of Science (AAAS)  
This lesson is the first in a two-part series on the weather. The study of the weather in these early years is important because it can help students...  
**Resource Type:** Classroom Activities, Curricula and Instruction  
**Grade Level:** K, 1, 2

**Teaching Media Resources**

![Data and Statistical Literacy](image)

Data and Statistical Literacy for Teachers and Students  
Tuvalabs.com  
Interested in improving data literacy among upper-elementary to high school students? Use the tools and data activities at Tuvalabs. The website...  
**Resource Type:** Data Sets, Teaching Media  
**Grade Level:** K, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

**Outreach Programs**
International Day for the Conservation of the Mangrove Ecosystem (July 26)
United Nations Educational, Scientific and Cultural Organization (UNESCO)
Mangroves are rare, spectacular and prolific ecosystems on the boundary between land and sea. They ensure food security for local communities. They...

**Resource Type:** Commemorative Days and Events, Outreach Programs
**Grade Level:** K, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12