

K-12 Professional Development Programs



Education GeoSource

These resources provides visitors with the widest possible collection of curricula, classroom activities, teacher professional development opportunities, science education standards, & much more.

EarthComm

(High School)

Acquire information about how to plan and lead workshops on *Earth System Science in the Community* (EarthComm) at this comprehensive professional development website.

IES

(Middle School)

Information about providing professional development on *Investigating Earth Systems* (IES) can be found on this website.

K-5 GeoSource

(Elementary School)

This one-stop professional development website for teaching Earth science at the elementary level offers content, activities, and services.

2024 Teaching & Learning Academy

This academy, funded by ExxonMobil, will build on AGI's long-standing expertise and extensive resources in geoscience education and is designed for K-8 teachers who are recently entering Earth and space science teaching roles. The **Elementary school-level TLA** will run **July 7-10, 2024** and the **Middle school-level TLA** will run **July 10-13, 2024**. Email us (tla@americangeosciences.org) for more.

Featured Member Society Programs

AGI is a federation of 52 member societies. Many of those member societies also provide outstanding resources for teachers. One of those reasources is featured below.

PRI Virtual Fieldwork

ReaL Earth System Science is a project of the Paleontological Research Institution (PRI) and its Museum of the Earth that helps introduce Regional and Local Earth system science using an inquiry approach. The project is grounded in the idea of using the local environment to understand the global environment.
