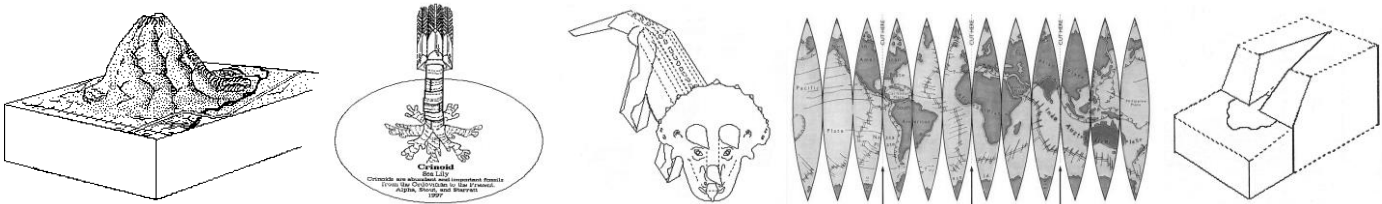


3-D Paper Models



3-D paper models (with accompanying Educator Guides) are a fun and interactive way to teach geologic concepts. Although these models were created in the 1990s and have a somewhat low resolution, they're still good! Animations mentioned in the Educator Guides are no longer available.

Make Your Own Paper Model of a Volcano
<https://pubs.usgs.gov/of/1991/0115a/report.pdf>

Earthquake Effects
<https://pubs.usgs.gov/of/1992/0200a/report.pdf>

Make Your Own Earth and Tectonic Globes
(glue to an old tennis ball)
<https://pubs.usgs.gov/of/1993/0380a/report.pdf>

Seven Paper Models that Describe Faulting of the Earth
<https://pubs.usgs.gov/of/1990/0257a/report.pdf>

Higher-resolution Tectonic Globe
plus Wegner's Puzzling Evidence Puzzle:
https://volcanoes.usgs.gov/vsc/file_mgr/file-139/This_Dynamic_Planet-Teaching_Companion_Packet.pdf

Paper Model Showing Motion on the San Andreas Fault
<https://pubs.er.usgs.gov/publication/ofr89640A>

Crinoids
<https://pubs.usgs.gov/of/1997/0091a/report.pdf>

Two Paper Models Showing the Effects of Glacial Ice on a Mountain Valley
<https://pubs.usgs.gov/of/1989/0190a/report.pdf>

Fossils (trilobite, nautiloid)
<https://pubs.usgs.gov/of/1994/0667a/report.pdf>

Antarctic Ice Sheet
<https://pubs.usgs.gov/of/1998/0353a/report.pdf>

Chicxulub Impact Event (cool dinosaur models!)
<https://pubs.usgs.gov/of/1997/0442a/report.pdf>

Sand Dunes
<https://pubs.usgs.gov/of/1998/0131a/report.pdf>

Four Paper Models that Describe Island Coral Reefs
<https://pubs.usgs.gov/of/1991/0131a/report.pdf>

Karst Topography
<https://pubs.usgs.gov/of/1997/0536a/report.pdf>

Landslide Effects
<https://pubs.usgs.gov/of/1993/0278a/report.pdf>