

PENNSYLVANIA ROCK LAYERS COLORING PAGE

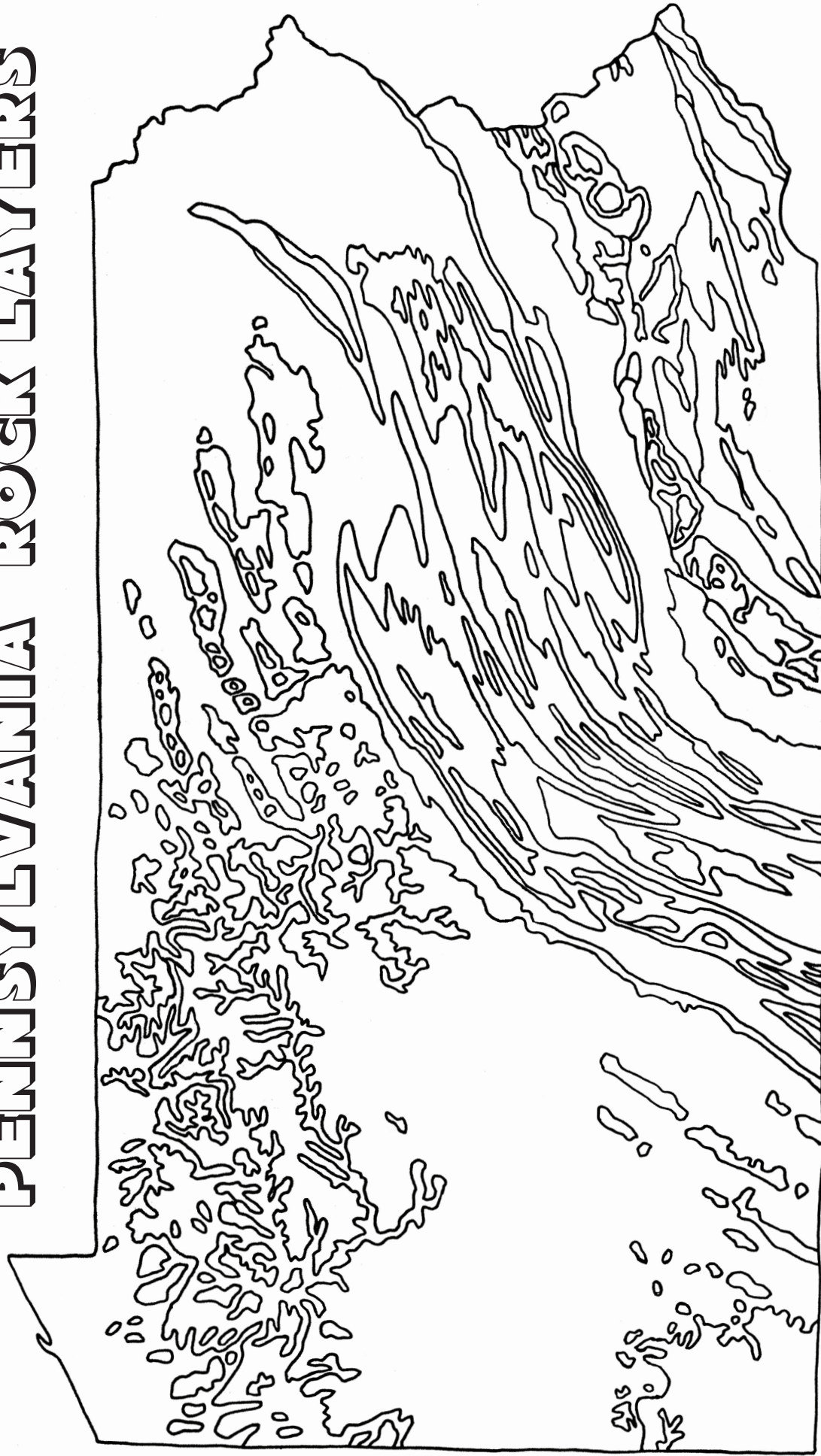
This coloring page is based on a map published by the PA DCNR, available for free download on the Internet:

http://www.dcnr.state.pa.us/cs/groups/public/documents/document/dcnr_016205.pdf

You don't need to use their coloring scheme, however. You can use whatever colors or patterns you want to. If you have a limited number of colored pencils, you can layer one color over another to create in-between shades, or you can use stripes or dots in a region.

NOTE: This activity is fine for use in both secular and religious science classes. The layers were originally discovered and named in the early 1800s before evolution was invented. You can use the names of the rock layers without assigning any dates to them. The layers are identified by the types of rocks and fossils that occur there. The layers go in descending order from top to bottom (Quaternary, Tertiary, Jurassic, Triassic, Permian, Pennsylvania, Mississippian, Devonian, Silurian, Ordovician, Cambrian, Lower Paleozoic, Precambrian). You can assign relative ages to the layers relative to each other. For example, the Mississippian would be younger than the Silurian. Assigning numerical ages to the rock layers is outside the scope of this activity.

PENNSYLVANIA ROCK LAYERS



☐ QUATERNARY

☐

PERMIAN

☐

DEVONIAN

☐

CAMBRIAN

☐ TERTIARY

☐

PENNSYLVANIAN

☐

SILURIAN

☐

LOWER PALEOZOIC

☐ JURASSIC
☐ TRIASSIC

☐

MISSISSIPPIAN

☐

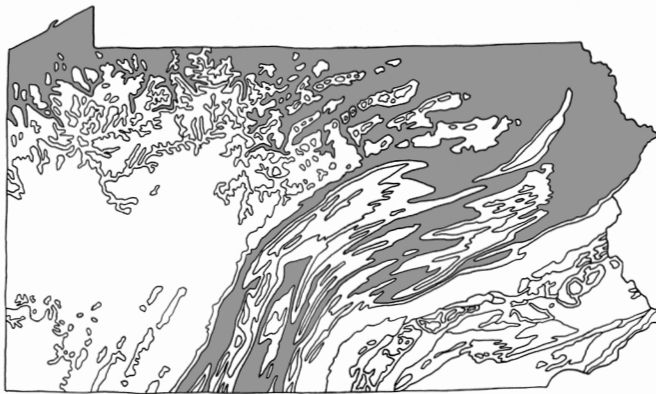
ORDOVICIAN

☐

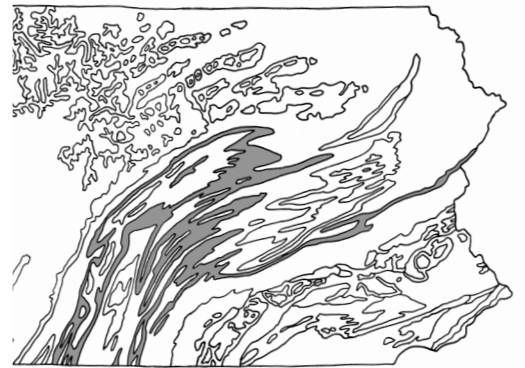
PRECAMBRIAN



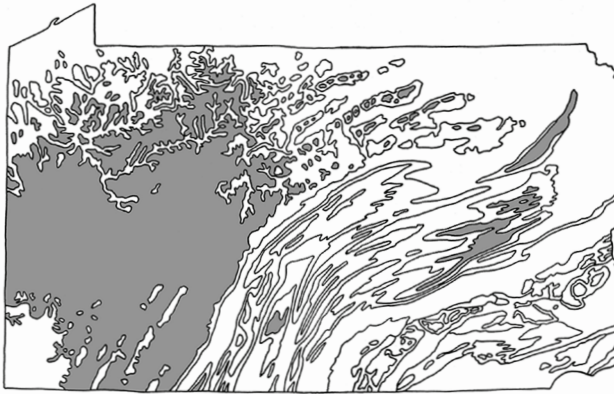
PERMIAN



DEVONIAN



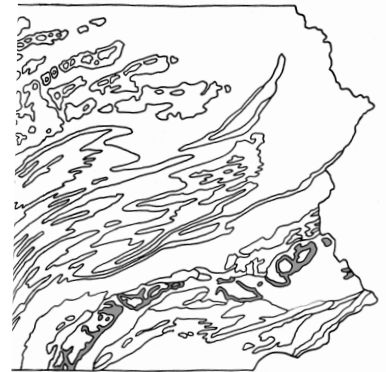
SILURIAN



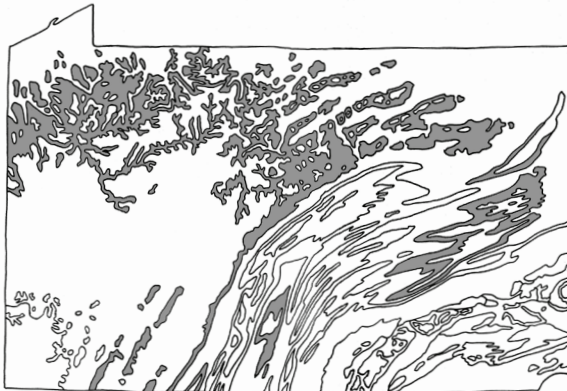
PENNSYLVANIAN



JURASSIC



TRIASSIC



MISSISSIPPIAN



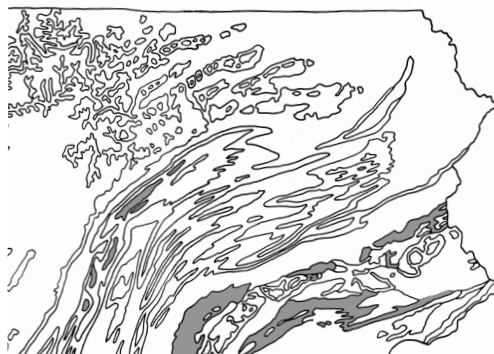
PRECAMBRIAN



LOWER PALEOZOIC



ORDOVICIAN



CAMBRIAN



QUATERNARY



TERTIARY