



Quaternary Neogene Paleogene Cretaceous Jurassic



Permian Pennsylvanian Mississippian Devonian Silurian Ordovician Cambrian

Late Proterozoic Middle Proterozoic Early Proterozoic Late Archean Middle Archean Early Archean





US \$30.00

The **Teacher-Friendly** Guide™

to the Earth Science of the Southwestern US



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On the back cover: Blended geologic and digital elevation map of the Southwestern US. Each color represents the age of the bedrock at the surface. Adapted from Barton, K.E., Howell, D.G., Vigil, J.F., *The North America Tapestry of Time and Terrain*, US Geological Survey Geologic Investigations Series I-2781, http://pubs.usgs.gov/imap/i2781.