

# **Rock Inquiry Resources**

#### **Rock and Mineral Identification Resources**

- The Collector's Corner
- Rocks Around the World
- Introduction to Rocks and Minerals App
- RockD
- Flyover Country App
- Sand Atlas
- Exploring Earth (dichotomous key with images):
- <u>McMaster Virtual Geology Museum</u>
  - Volcanic
  - Sedimentary
  - Metamorphic
- Rocks under the microscope

### Rocks In Everyday Life

Collage of rocks and minerals and their uses 2016 Mineral Baby

#### Interactive Geology Maps

Easy: <u>Flyover Country</u> Intermediate: <u>One Geology</u> Intermediate: <u>European Geological Data Infrastructure (interactive map with various layers)</u>: Advanced: <u>National Geologic Map Database</u>

#### Static Geology Maps

<u>The North America Tapestry of Time and Terrain</u> <u>Surficial Materials in the Conterminous United States</u> <u>Paleogeographic Maps</u>

#### Additional Resources

Earth Science Week AGI Geoscience in your State The Roles of Aesthetic Experience in Elementary School Science Science Friday Science Club: Rock Challenge

#### **Organizations and Geoscience Education Resources**

American Geosciences Institute National Earth Science Teachers Association National Association of Geoscience Teachers Minerals Education Coalition



## Credits:

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