

Earth and Life History

Name:

Rock Identification Lab

Period:

For each of the rocks in the box, determine if it is igneous, metamorphic, or sedimentary. Write your answer on the line next to the rock name. Use the card of common rock textures to help you make the correct identifications.

1. _____ albite-mica schist
2. _____ basalt breccia
3. _____ biotite gneiss
4. _____ bituminous coal
5. _____ ferruginous sandstone
6. _____ fossiliferous sandstone
7. _____ gray slate
8. _____ hornblende andesite
9. _____ jasper conglomerate
10. _____ mica garnet schist
11. _____ obsidian
12. _____ pumice
13. _____ rhyolite porphyry
14. _____ scoria
15. _____ shell limestone
16. _____ vesicular basalt

