

# Inventory List

## MINERALS

1. Hematite
2. Galena
3. Magnetite
4. Pyrite
- Calcite (2 varieties)
  5. Dogtooth
  6. Optical
7. Ulexite
8. Malachite
9. Quartz
10. Amethyst
11. Variscite
12. Chalcopyrite
13. Fluorite
14. Dolomite
15. Graphite
16. Gypsum
17. Desert Rose
18. Halite
19. Aragonite
20. Mica
  - Muscovite or Lepidolite
21. Geode



## BOOKS

*Geology* by F.H.T. Rhodes (Golden Guide)  
*Rocks, Gems and Minerals* by Zim and Shaffer (Golden Guide)  
*Usborne Spotter's Guides Rocks & Minerals* by Alan Woolley  
*Everybody Needs a Rock* by Byrd Baylor  
*Geology Rocks!* by Cindy Blobaum  
*A Collector's Guide to Rock, Mineral, and Fossil Localities of Utah* by J.R. Wilson

## IGNEOUS ROCKS

22. Obsidian
23. Granite
24. Pumice
25. Basalt
26. Wonderstone

## METAMORPHIC ROCKS

27. Gneiss
28. Schist
29. Quartzite
30. Marble

## SEDIMENTARY ROCKS

31. Sandstone
32. Conglomerate
33. Limestone
34. Coal

## OTHER ITEMS

2 flashlight bulbs  
Electrical wire  
2 D-batteries  
Streak plates  
10 white & 10 black  
2 Clever Catch inflatable balls  
"Rocks" Ball & "Minerals" Ball  
10 hand lenses  
Teacher resource folder  
"Mineral Properties" poster  
Thumb drive with more info.