Middle School Science

Name:

Date:

Different Types of Rocks Worksheet

This worksheet accompanies slide 3 of Different Types of Rocks.ppt

Identifying rocks

Watch the virtual experiment and record your observations in the tables below. The results for sandstone have been filled in for you as an example of what to write.

	Sandstone
Appearance	Layers of compressed mineral grains. Orangey-brown in color.
Hard or soft?	Soft. Crumbles easily.
Porosity	Very porous, absorbs large quantities of water.

	Granite
Appearance	
Hard or soft?	
Porosity	

Contraction of the second seco	Marble
Appearance	
Hard or soft?	
Porosity	

Name:	Middle School Science Date:
	Limestone
Appearance	
Hard or soft?	
Porosity	
	Basalt
Appearance	
Hard or soft?	
Porosity	
	Slate
Appearance	
Hard or soft?	
Porosity	