

WOW! on Wheels – STEM Labs

EARTH SCIENCE ROCKS!



Activity 1: Investigating Minerals – Mineral Worksheet

<u>Mineral</u>	<u>Crystal type</u>	<u>Color/streak</u>	<u>Texture</u>	<u>Other observations</u>
1 Fluorite	Cubic			
2 Feldspar (Microcline)	Triclinic or monoclinic			
3 Hematite	Trigonal			
4 Pyrite	Cubic			
5 Quartz (Milky)	Hexagonal			

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<u>Mineral</u>	<u>Crystal type</u>	<u>Color</u>	<u>Texture</u>	<u>Observations</u>
6 Calcite	Hexagonal			
7 Mica (Muscovite)	Monoclinic			
8 Magnetite	Isometric			
9 Gypsum (Alabaster)	Monoclinic			
10 Talc	Triclinic or monoclinic			

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<u>Mineral</u>	<u>Crystal type</u>	<u>Color</u>	<u>Texture</u>	<u>Observations</u>
11 Halite	Cubic			
12 Mica (Biotite)	Monoclinic			
13 Graphite	Hexagonal			
14 Gypsum (Satin Spar)	Monoclinic			
15 Gypsum (Selenite)	Monoclinic			



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