

MAGIC TREE HOUSE®



Name: _____





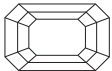


Mighty Minerals



Directions:

Ireland is known as the Emerald Isle because its lush green color is like the gemstone it's named for. Emeralds, like all gemstones, are minerals. Minerals can be identified based on certain properties they possess. After researching the following minerals, complete the chart below and answer the questions on the following page based on your findings. Different minerals may be tested based on availability.

PROPERTIES OF SPECIFIC MINERALS

	Color	Streak	Hardness	Magnetism	Luster (Shininess)
 Beryl (Emerald)					
 Gold					
 Topaz					
 Garnet					
 Pyrite (Fool's Gold)					

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Which minerals had the same color and streak color?



Which mineral was the hardest?

Which mineral was the softest?



Which minerals were magnetic?

Which minerals shined the most?

Which minerals shined the least?

