



Candy Rocks!



Purpose:

All rocks are made up of a combination of minerals that are arranged in a given way depending upon where the rock was formed. In order to identify rocks, there are key characteristics that geologists look for, not to mention a solid understanding of the properties of the minerals themselves. In today's activity, you will make careful observations of candy bars using some new terminology in order to gain an understanding of how rocks are classified.

Materials:

- Candy Bar Samples
- Glossary of Terms

Procedure:

- Carefully examine your candy bar samples.
- Using the Glossary of Terms, write a detailed description of each of your samples in the Field Notes table below.
- Take your Field Notes to the center lab table and read the "Key Field Notes" to try to determine which type of rock your Candy Bar Samples represent.
- When you think you have correctly identified your samples, show your results to your teacher.
- Each lab group that correctly identifies their samples will receive a Halloween treat!

Field Notes:

Candy Bar Sample	Description

Results:

Candy Bar Sample	Corresponding Rock

