



Volcanic Rocks

Grades 2 (Science)

Overview	<ul style="list-style-type: none"> The purpose of this activity is to introduce students to different types of volcanic rocks
Objective	<ul style="list-style-type: none"> Given a slideshow of pictures and facts about different types of volcanic rock, the students will be able to identify each type of rock with 70% accuracy.
Standards	<ul style="list-style-type: none"> 2.3.3 Investigate by observing and then describe chunks of rocks and their many sizes and shapes, from boulders to grains of sand and even smaller.
Materials	<ul style="list-style-type: none"> Teacher needs a 72photos account A picture of different types of volcanoes Access to a computer, smartboard, or television (to watch slideshow)\ Pencils Handouts (the worksheet used as an assessment)
Procedure	<ul style="list-style-type: none"> Students will watch a slideshow containing pictures type of rock that is a result of different volcanoes and volcanic eruptions Throughout the slideshow the teacher will discuss facts and characteristics of each volcanic rock. After the slideshow, the teacher will review the information with the students and take any questions. The students will then be given a worksheet to assess what they have learned.
Evaluation	<ul style="list-style-type: none"> For their evaluation students will be given a worksheet that will contain different pictures of volcanic rocks. The students will be asked to label each of the rocks and include at least one unique fact or



characteristic about each rock