

Volcano Project

Due Date: October 6th, 2014

Project Description: You will be researching a volcano. Using this information, you will build a model of your volcano and write a brief report of your findings.

Volcano Model:

1. Construct a model of volcano including any defining features of the volcano including craters and lakes.
2. Incorporate features of the surrounding area such as cities, oceans, forests, etc. into the model.
 - Possible materials may include clay, Styrofoam, paint, plaster, paper, etc.
3. Attach a picture of the volcano to your model.
4. Attach a note card to your volcano following the model below:

Name of Volcano		
Elevation (Height)		
Age of Volcano:	Country:	
Date of Last Eruption:	Nearest City:	
Type of Volcano: (Cinder, Composite, Shield, Lava Plateau, Caldera, etc)		
Three Interesting Facts: (complete sentences)		
Student(s) Name(s):	Science Period:	Date:

Volcano Mini Report

1. Type a brief report (1 page minimum) describing your volcano.
 - Include name, date, period, volcano name, country
 - Describe the benefits the volcano serves the surrounding town/area
 - Describe the history of the volcano's eruptions (how often)
 - Describe the most famous eruption from this volcano and its effects
 - Describe what measures the local population can take if there is a major eruption in the future
2. **Helpful websites:** <http://www.volcano.und.nodak.edu/> and <http://www.volcano.und.nodak.edu/vwdocs/glossary.htm>
3. **References** – You must use at least two sources other than your textbook. You must cite sources correctly.
Online Bibliography Formatting Sources:
<http://www.easybib.com>
<http://www.noodletools.com>

Volcano Project Rubric

_____ (30) Volcano Model

_____ (10) Model resembles volcano

____ (5) Picture attached

_____ (10) Features of surrounding area shown

_____ (5) Creativity

_____ (15) Note Card

_____ (5) Name of Volcano, Elevation, Age,
Date of Eruption, Country, City, Type of Volcano

_____ (9) Three interesting facts

_____ (1) Name(s), Date, Period

_____ (25)

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_____ (5) Name, Date, Period, Volcano Name, Country

_____ (5) Benefits of the surrounding town/area

_____ (5) Eruption history

_____ (5) Famous eruption description and effects

_____ (5) Precautions for future eruptions

_____ (10) Mechanics

_____ (2) At least 2 Sources

_____ (8) Proper information, formatting, grammar

_____ (80) Total

Make sure you have everything included!!