Greetings and welcome to “Volcanoes R Us.” Yes we are a

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 fictitious tourist agency located somewhere in the wilds

of Montana. This means that we aren’t real, we are

make-believe. Our purpose is to create virtual field trips of some of the world’s most spectacular volcanic features. As a new employee of our fabulous fake company, you’ve been assigned a mission. Read on to get the details.

Mission: Your volcano or volcanic feature is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

The Virtual Field Trip Via Poster - Your group must take a tourist on a virtual filed trip of your volcano. In your presentation you must have researched information, images and a map. A model or demonstration is extra credit.

1. Research the information below using the web and written sources. **All of this information must be organized and used in some text form in your final product.**
2. Location—country, state, latitude and longitude □
3. Volcano type □
4. Tectonic Plates (name of plates and type of plate boundary (Convergent)) □
5. Elevation of Volcano□
6. Really Cool Characteristic features (at least 3) □
7. Age or Date of origin□
8. Eruption History□
9. Nearest large populated town or city. □
10. Potential for catastrophic damage (Active, Dormant, or Extinct). □

**All research must be handwritten and shown to teacher. \_\_\_\_\_\_\_\_\_\_\_\_\_ T.I**

1. Images :
2. A minimum of 2 graphic images of your volcano (these can be computer captured, original artwork, scanned images, or photos.) □
3. **One map** showing your volcano in relation to volcanoes in other states or countries and/or detailed map showing features of volcano. □

Extra Credit: Demonstration or Model: In addition to your poster, a model or demonstration of your volcano must be included in your final presentation and include the following parts: Magma chamber, conduit (pipe), crater or caldera, lava flow, and vent. The model must represent your mission. See handout for ideas and web pages.

**Consult with Mr. Hollow before you embark on this part of your project \_\_\_\_\_\_\_\_T.I.**

Presentation Requirements:

* You must work with two other people on this project (preferably partners that compliment your learning style). □
* You must present this to the class and share the speaking with all members. □
* You must reference all graphics captured and sources used, including in-text citation using MLA format. □
* You must have a minimum of three sources on Work Cited page. □

Helpful Resources:

Go to Bengalfrosh.com to access Moodle Site for helpful web pages, virtual volcano field trip checklist, and rubric grading.

Miscellaneous Notes and Stuff