**Volcano WS /10**

Read the information at <http://www.geo.mtu.edu/volcanoes/hazards/primer/>

And answer the following questions

1. What are some benefits that volcanic eruptions provide?
2. Why is it important to determine types of hazards coming out of a volcano?
3. Volcanic eruptions can be classified into two main types. Briefly describe these two main types and give an example of each.
4. Other than lava, name 3 other materials that may come out of a volcano.
5. Volcanic eruptions can create many different hazards. Click on one of the hazard links that interests you. Before you read the link, complete the first question in the chart. Complete the second question after you finish reading.

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| What do you know already about this hazard? |  |
| List two things you learned about this hazard |  |

1. What is a hazard map?
2. Why do scientists study and monitor volcanoes?