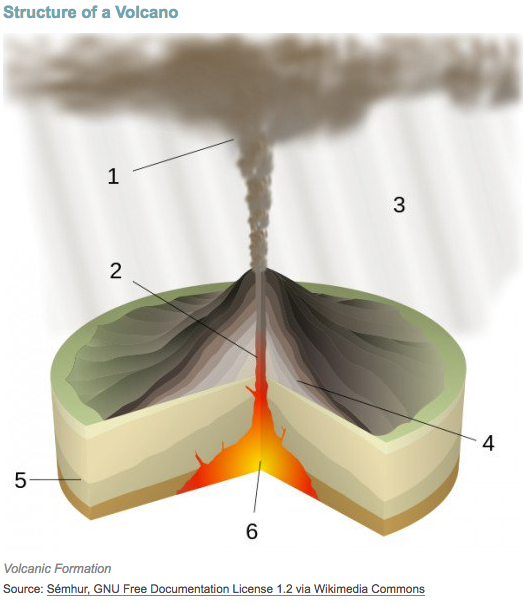
**Volcanic Eruptions:**

1. Describe the following **parts of the volcano** in one sentence each: (LINK[: Owlcation](https://owlcation.com/stem/How-Does-a-Volcano-Form))



1. Ash Plume
2. Central Vent
3. Volcanic Ash Rain
4. Layers of Basaltic Lava
5. Earth’s Crust
6. Magma Chamber
7. Distinguish Between the following **eruptions**: (Text p167/168 or LINK: [Geology.com](http://geology.com/volcanoes/types-of-volcanic-eruptions/))

(Effusive Eruptions) Lava Eruptions:

Hawaiin:

Icelandic:

(Explosive Eruptions) Pyroclastic Eruptions:

Strombolian:

Vulcanian:

Plinian:

1. Distinguish between **types of volcanic hazards**:

What are primary hazards?

Describe in one sentence: lava flows, ash fallout (tephra), pyroclastic flows, gas emissions

What are primary hazards?

Describe in one sentence each secondary hazards: landslides, lahars, volcanic gases

1. Find 2 – 3 diagrams from internet that show primary and secondary hazards above and paste below.
2. Label the following types of eruption below. Can you tell which is which?

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