

## Draw a Volcano – Student Activity

### Your Task

Using information from your textbook or the internet draw a cross section of a volcano below and label the following structures:

Pyroclastic Ash

Crater

Lava flow

Dyke

Sill

Magma reservoir

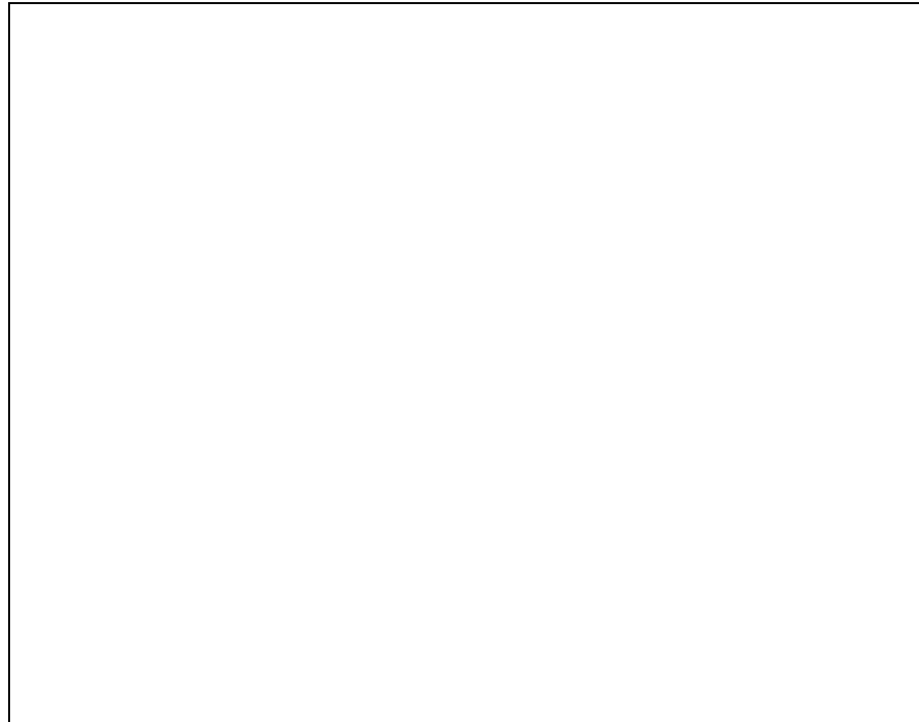


Diagram of a volcano

Match the word above to the definition

- \_\_\_\_\_ A chamber of molten rock which underlies volcanoes
- \_\_\_\_\_ A vent at the summit of the volcano
- \_\_\_\_\_ Igneous intrusions which cut through strata
- \_\_\_\_\_ Igneous intrusions which are parallel strata
- \_\_\_\_\_ A fluid flow from the vent of a volcano
- \_\_\_\_\_ Small pieces of violently ejected lava, also called cinders

**The only active volcano in Australian territory is Beg Ben on Heard Island. It last erupted in 2001.**

**Challenge!** Guess which vocabulary words you have to learn is and write them below.