



VOLCANIC CONES

Chose the type of cone from the dropdown box that is being described in each statement below.

- 1. Broad base, gently sloping sides
- 2. Steep sides, very small
- 3. Tall and steep sided
- 4. Short-lived eruptions
- 5. Explosive and violent eruptions
- 6. Quiet and non-explosive eruptions
- 7. Magma is high in gas
- 8. Magma is low in silica
- 9. Erupts only lava
- 10. Erupts only ash and tephra
- 11. Erupts both lava and tephra
- 12. Has a bowl-shaped crater at the top
- 13. Magma has a low viscosity (very thin)
- 14. Contains multiple vents
- 15. Resembles a warrior shield