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

LIVEWORKSHEETS