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