**Volcanoes** (p. 743 – 746)

**III. Volcanoes**

 **1. Define the term volcano.**

 Volcano –

 **2. Match the following terms with the correct definitions.**

 1. \_\_\_\_\_\_\_\_ Vents A. Opening of volcanoes; located in crater or sides.

 2. \_\_\_\_\_\_\_\_ Ash B. Molten material located on the surface of the Earth.

 3. \_\_\_\_\_\_\_\_ Magma C. Molten material located inside a volcano.

 4. \_\_\_\_\_\_\_\_ Lava D. Mineral particles released from volcanoes.

 **3. Match the following volcanic characteristics with the correct type of volcano.**

 1. \_\_\_\_\_\_\_\_ Smallest & most abundant type of volcano. A. Shield Volcano

 2. \_\_\_\_\_\_\_\_ Results from quiet eruptions.

 3. \_\_\_\_\_\_\_\_ Composed of fragments called tephra. B. Composite Volcano

 4. \_\_\_\_\_\_\_\_ Several thousands of meters high.

 5. \_\_\_\_\_\_\_\_ Results from explosive eruptions. C. Cinder-Cone Volcano

 6. \_\_\_\_\_\_\_\_ Largest type of volcano.

 7. \_\_\_\_\_\_\_\_ Erupts runny & thick lava.

 8. \_\_\_\_\_\_\_\_ Looks like a large shield on it’s side.

 9. \_\_\_\_\_\_\_\_ Alternates between quiet & explosive eruptions.

 **4. Match the type of volcano with the correct representative examples.**

 1. \_\_\_\_\_\_\_\_ Shield Volcano A. Mt. St. Helens, Mt. Pinatubo, Mt. Vesuvius

 2. \_\_\_\_\_\_\_\_ Composite Volcano B. Mt. Kilauea, Mt. Surtsey, Mt. Mauna Loa

 3. \_\_\_\_\_\_\_\_ Cinder-Cone Volcano C. Mt. Cerro Negro, Mt. Pelee, Mt. Paricutin

 **5. List 3 locations where volcanoes typically form and give an example of each location.**

 Location Example

 1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 **6. What is the Pacific Ring of Fire?**

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