

Unit | Handout |
3 | 22 |

Lesson 9: Ring of Fire

Purpose: Watch a video to answer questions about the ring of fire

Guiding Questions:

- How are volcanoes geologically constructive and destructive?
- How are the movement of earth's plates connected to the formation and eruption of volcanoes?

Instructions. Answer the following questions as you watch the video. The questions are broad and answers to them may be found throughout the video.

1. What is the ring of fire?

2. What evidence do geologists have about how the ring of fire formed? (More specifically, how do volcanoes form?)

3. What are some positive effects associated with the ring of fire?

4. What are some negative effects (ignore how humans are affected) associated with the ring of fire?