Have you ever thought about what makes a volcano erupt or what happens afterward?

The book Danger! Volcanoes by Seymour Simon describes many cause-and-effect relationships. When the temperature rises deep under the Earth’s crust, it becomes hot enough to melt rock and turn it into magma. Sometimes this melted rock blasts through the Earth’s surface, which causes rock, ash, and deadly gases to fly into the air. The lava that flows out of the volcano can knock down trees and destroy houses and even whole towns. Although volcanoes can cause lots of destruction, the volcano’s eruption also creates new land. Many times this new land forms an island in the ocean. You might even live on land created by a volcano!

