

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Constructive & Destructive Forces Internet Scavenger Hunt

Use these websites to answer the following questions. Happy hunting!

[How Earthquakes Happen](#)

[Erosion](#)

[Physics of Tsunamis](#)

[Earthquakes](#)

[Hurricane Basics](#)

[Tsunami Basics](#)

[Volcano](#)

[Tornado](#)

[Winter Storms](#)

[More Volcanoes](#)

[Plate Tectonics for Kids](#)

[Weather WizKids](#)

## Short Answer

- 1.) What are three examples of constructive forces?
  
- 2.) What are three examples of destructive forces?
  
- 3.) Name three things that can cause erosion.
  
- 4.) Name three types of plate movements. Which cause earthquakes?
  
- 5.) Name three ways that water can cause destruction.
  
- 6.) Explain how mountains are created.
  
- 7.) Explain how rocks and mountains break apart.
  
- 8.) What is the most destructive force in the world – why?

**True or False**

- \_\_\_\_\_ 9.) Water can turn a mountain into dust.
- \_\_\_\_\_ 10.) Tectonic Plates move quickly, generally shifting one mile each year.
- \_\_\_\_\_ 11.) Volcanic eruptions cause new land to form.
- \_\_\_\_\_ 12.) Hurricanes and tornadoes are both spinning storms that start over water.
- \_\_\_\_\_ 13.) Hurricanes are the most common in the middle of a continent.
- \_\_\_\_\_ 14.) Tsunamis occur because of strong winds from the ocean air.
- \_\_\_\_\_ 15.) Snow is the only precipitation that falls during a winter storm.