

Activity of the Week

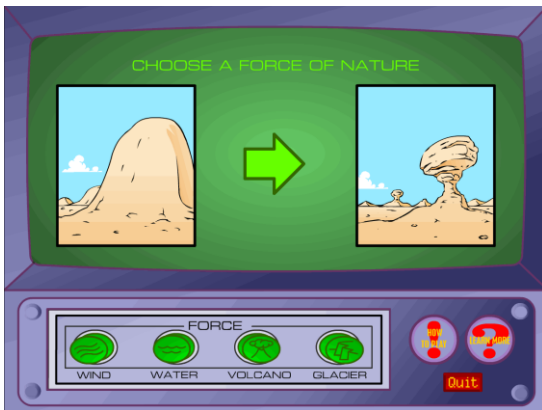
Shape It Up! -In science lab, we explored how the Grand Canyon was formed by the powerful eroding force of water. This activity explores how wind, water, volcanoes, and glaciers have an impact on the shape of our land over time. Be sure to play this game more than once! Although you might get the same landform with the same erosional force, it might be showing you a different length of time!

Your first name:

Your last name:

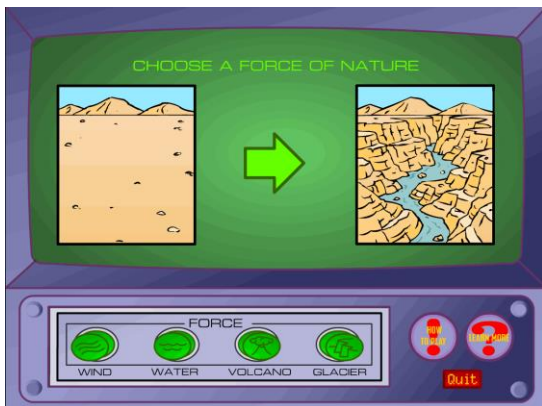
1) When sediments are **CARRIED AWAY** by forces of wind and water, we call that:

- Weathering
- Erosion
- Deposition



Which force of nature caused this mound of sandstone to change into the shape on the right?

- Wind
- Water
- Volcano
- Glacier



EROSION by water created this canyon. According to this activity, **HOW MANY** years does it take to create this canyon?

- 100 Years
- 10,000 Years
- 2,000,000 Years