

# Earth changes: Cause and effect

Grade 2 Science Worksheet

#### Match the causes and effects.

### <u>Causes</u>

Plant roots grow into a crack in a rock.

A river runs through a valley for many years.

A volcano erupts many times over thousands of years.

Rain falls on a hillside where all the trees have been cut down.

A big earthquake starts a tsunami.

Waves carry sand to a new place.

## **Effects**

Dirt and rocks
wash down the
hill in a landslide.



An island is formed.



• The rock breaks.



 A beach is formed.



 A canyon is formed.



 A huge wave washes large areas of soil away.





### **Answers**

