

## SCIENCE: THE GEOSPHERE (PAGES 100-101)

 **DECIDE WHETHER THESE SENTENCES ARE TRUE OR FALSE:**

1. The geosphere is made up of all the rocks and minerals on Earth's Surface.
2. When there is an earthquake, there may be a change of the land.
3. Liquid water on Earth is part of the geosphere.
4. Earthquakes crack and move the land.
5. The geosphere works in isolation so what happens here does not influence other spheres of the Earth.
6. The geosphere interacts with other systems of the Earth.
7. Volcanoes release sediments, wind and water.
8. Volcanoes release lava, ash and gases.
9. The geosphere cannot change because of the water.
10. The geosphere can change because of the wind.



**WATCH THIS VIDEO** <https://www.youtube.com/watch?v=bHNDRquJ8U8> FOR DISCUSSION IN CLASS.

