



Across

- 2 a wide, low-lying volcano; i.e. Hawaii is one
- liquid precipitation
- type of moraine along the side of a valley
- formed at the mouth of a river in an ocean
- 7 fossil fuel found in the Rockies
- contains organic matter, plants can grow in it
- 10 size of crystals if cooled very slowly
- 11 Earth's plates are made of this layer
- 15 second brightest object in our sky
- 17 gaseous layer of the Earth
- 19 plates havé these, as do humans
- 21 cell where heat rises and cool falls
- 22 colour of mineral's powder
- 24 it erupts
- 25 largest reservoir of water on Earth
- 26 water under pressure erupts
- 28 intensity scale
- 29 as race car approaches and recedes pitch changes
- includes everything
- billions and billions of stars

Down

- air movement
- glacial scratch
- large mass of ice
- surface earthquake wave
- type of rock formed from weathering
- we live on this type of zone
- volcanic rock
- 14 broken in place
- 16 many minerals together
- 18 closest star
- 20 earthquake's surface motion
- 23 fluffy cotton balls
- annual layer of sediment in lake
- 27 the Mid-Atlantic is one