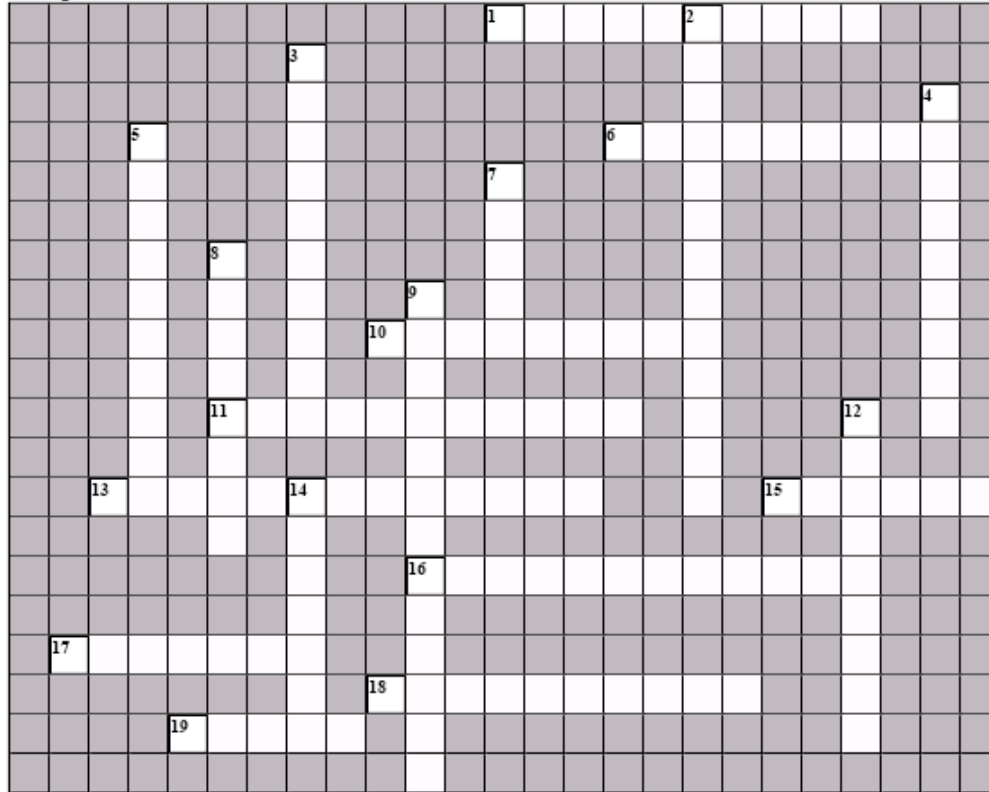


- 1 **ACTIVEFAULT**- A fault on which a slip has recently occurred
- 2 **AVALANCHE**- A large mass of falling snow, ice, soil, or rock
- 3 **EARTHQUAKE**- A sudden trembling in the Earth caused by an abrupt release of accumulated strain
- 4 **EPICENTER**- The point on the Earth's surface directly above the focus of an earthquake
- 5 **EROSION**- The loosening, dissolving, or general wearing away of the Earth's materials; Weathering
- 6 **FLOOD**- A rising body of water that overtops its natural confines and covers land not usually underwater
- 7 **GEOHAZARD**- A geologic state with the potential for leading to damage or uncontrollable risk
- 8 **ICING**- A surface ice mass formed on the ground in the winter
- 9 **LANDSLIDE**- General term for the mass movement of rock, soils, or landforms by gravity
- 10 **LATERALSPREAD**- Lateral movements in a fractured mass of rock or soil
- 11 **PERMAFROST**- Ground that stays frozen all year in the cold regions of the Earth
- 12 **SEALEVELRISE**- Long term increases in sea level
- 13 **SEDIMENTATION**- The depositing of sediments
- 14 **SEICHE**- A water surface wave in a harbor or lake
- 15 **SEISMISITY**- Activity related to the rubbing of the Earth's tectonic plates against one another
- 16 **SHEARSTRENGTH**- The ability of a soil to stay together under the forces of a load
- 17 **STORMSURGE**- The rise of sea level near the coast during a storm; caused by offshore winds and drop in atmospheric pressure
- 18 **TSUNAMI**- A sea wave caused by a quick disturbance of the ocean floor, such as a sub-marine earthquake
- 19 **VOLCANIC**- Pertaining to the activities and geology of a volcano



Down

2. The ability of a soil to stay together under the forces of a load (2 words)
3. Ground that stays frozen all year, in the cold regions of the Earth
4. A geological state with the potential for leading to damage or uncontrollable risk
5. A sudden trembling in the Earth caused by an abrupt release of accumulated strain
7. A rising body of water that overtops its natural confines and covers land not usually underwater
8. Pertaining to the activities and geology of a volcano
9. Lateral movements in a fractured mass of rock or soil (2 words)
12. The point on the Earth's surface directly above the focus of an earthquake
14. The loosening, dissolving, or general wearing away of Earth's materials;
Weathering

Across

1. The rise of sea level near the coast during a storm; caused by offshore winds and drop in atmospheric pressure (2 words)
6. A large mass of falling snow, ice, soil, or rock
10. general term for the mass-movement of rock, soils, or landforms by gravity
11. A fault on which a slip has recently occurred (2 words)
13. The depositing of sediments
15. A water surface wave in a harbor or lake
16. Long-term increases in sea level (3 words)
17. A sea wave produced by a quick disturbance of the ocean floor, such as a submarine earthquake
18. Activity related to the rubbing of the Earth's tectonic plates against one another
19. A surface ice mass formed on the ground in the winter

