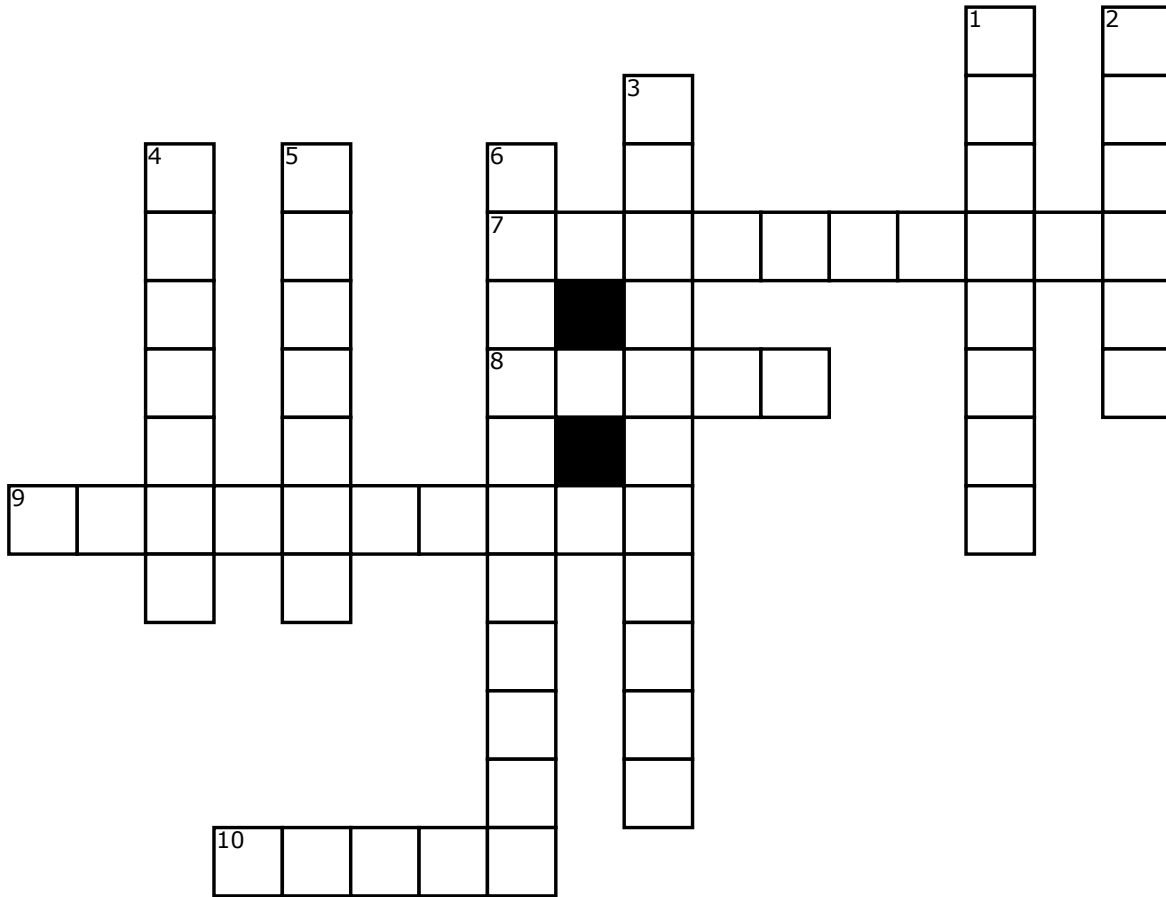


# science



**Across**

- 7.** a sudden and violent shaking of the ground, sometimes causing great destruction, as a result of movements within the earth's crust or volcanic action
- 8.** make the ground roll like ocean waves
- 9.** surrounding the Pacific Ocean, characterized by volcanic and earthquake activity caused by the colliding of moving crustal plates
- 10.** vibrate the ground from side to side

**Down**

- 1.** to break off or cause to break off
- 2.** Pressure or tension exerted on a material object
- 3.** compresses and expands the ground
- 4.** temporarily inactive or as in a deep sleep
- 5.** the state of being stretched
- 6.** Carry energy up toward the surface and down through the interior