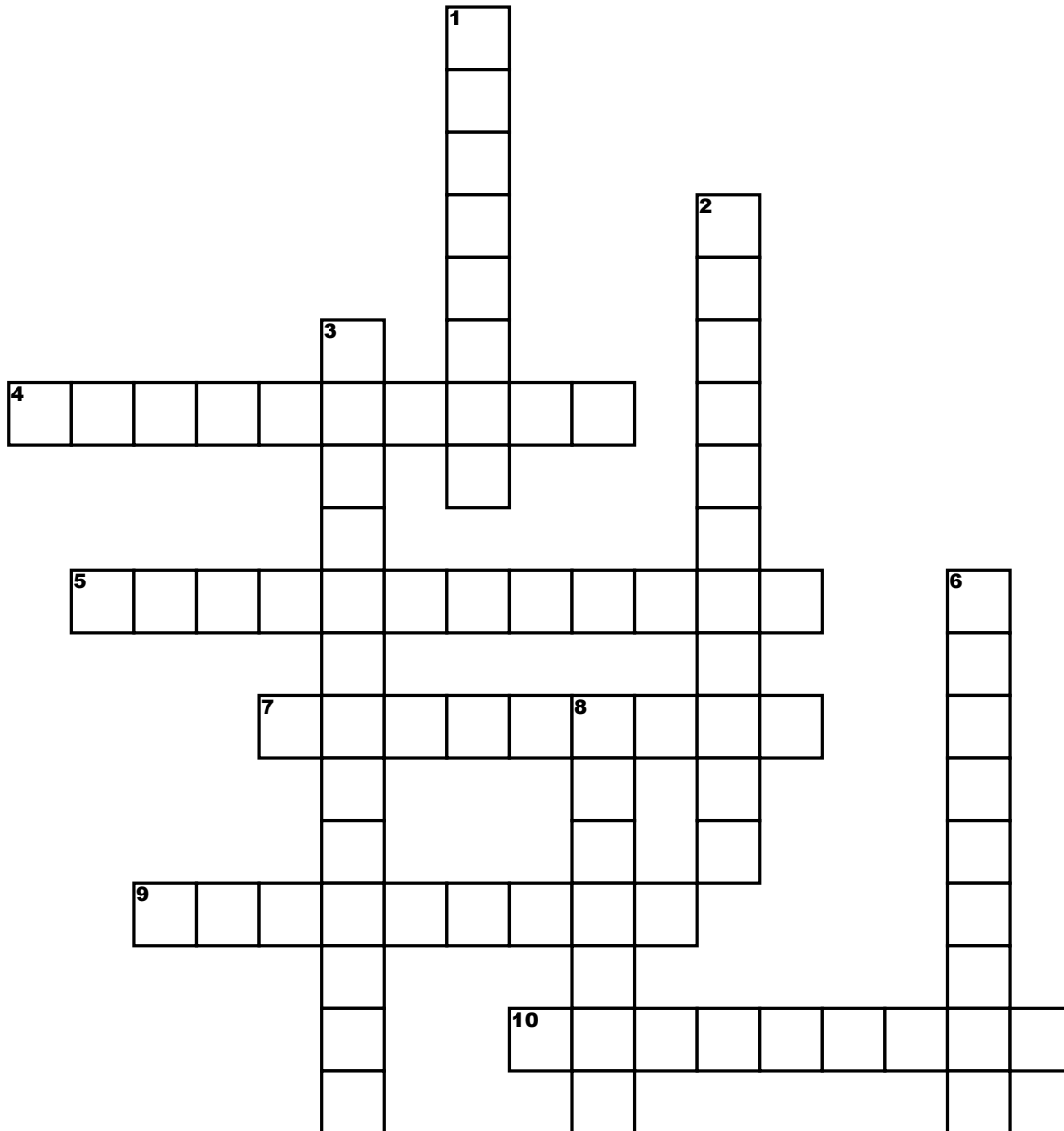


# Geologic processes



**Across**

- 4.** It is causes the disintegration of rock near the surface of the earth.
- 5.** alteration of the composition or structure of a rock by heat, pressure, or other natural agency.
- 7.** formed or occurring beneath the surface of the earth.
- 9.** the formation of intrusive igneous rock by solidification of magma beneath the earth's surface.
- 10.** phenomenon of eruption of molten rock (magma) onto the surface of the Earth or a solid-surface planet or moon,

**Down**

- 1.** arising from or relating to the surface of the earth
- 2.** is defined as the down slope movement of rock and regolith near the Earth's surface mainly due to the force of gravity.
- 3.** It is a process during which particles suspended in water tend to settle out.
- 6.** produce additional mass and volume to the Earth's surface and subsurface.
- 8.** process by which the surface of the Earth gets worn down.