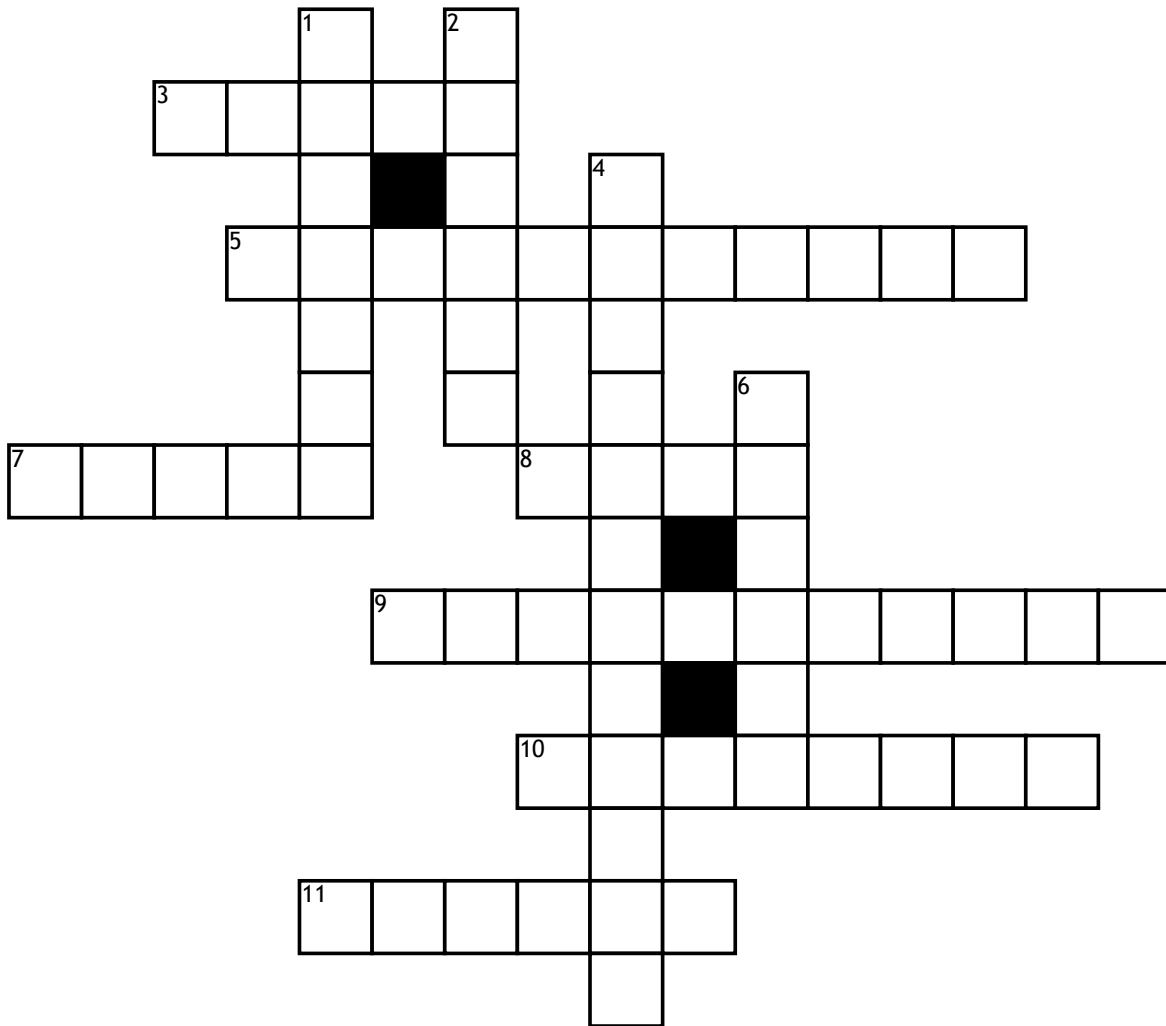


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Rocks



**Across**

- 3. the molten rock material under the Earth's crust or a suspension of particles in a liquid
- 5. a rock that has been transformed over time from heat and pressure
- 7. A relatively hard, naturally occurring mineral material
- 8. hot molten or semi-fluid rock erupted from a volcano or fissure, or solid rock resulting from cooling of this.
- 9. particles which are carried along by liquid, sometimes combining and compressing into rock

- 10. a piece of a homogeneous solid substance having a natural geometrically regular form with symmetrically arranged plane faces
- 11. a light porous acid volcanic rock

**Down**

- 1. a rock formed from a volcano
- 2. a dark gray to black dense to fine-grained igneous rock that consists of basic plagioclase, augite, and usually magnetite
- 4. is a rock formed from magma erupted from a volcano
- 6. A single thickness of a material covering a surface or forming an overlying part or segment