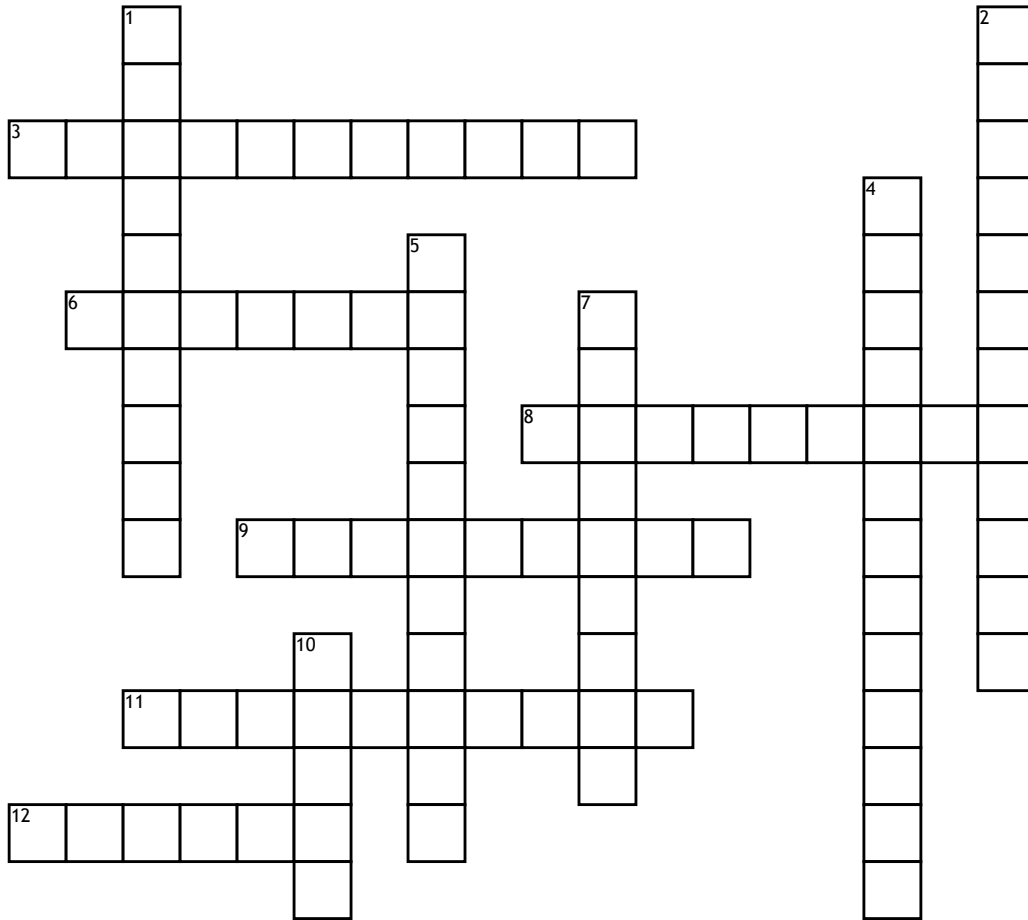


Name: _____

Geology Crossword 1



Across

3. a type of rock changed to a new form as a result of physical processes, such as pressure or heat
6. A low-grade, brownish-black coal
8. A type of sedimentary rock formed by sand
9. a gray rock formed from the shells of sea animals

11. a very hard type of coal that burns slowly and produces a lot of heat with very little smoke and a small flame

12. part of a plant or animal, or its shape, that has been preserved in rock or earth for a very long period

Down

1. A mid-grade coal once used in factories all over the world

2. a rock that consists of small, rounded stones that are held together by clay and sand

4. The period on earth when the first reptiles appeared and there were large forests covering the areas that later formed earth's coal layers

5. a type of rock made from solid material left by the action of water, ice, or wind

7. to cause a liquid to change to a gas, especially by heating

10. a soft, white, porous, sedimentary rock

Word Bank

sandstone

anthracite

Carboniferous

bituminous

conglomerate

evaporate

lignite

fossil

limestone

chalk

metamorphic

sedimentary