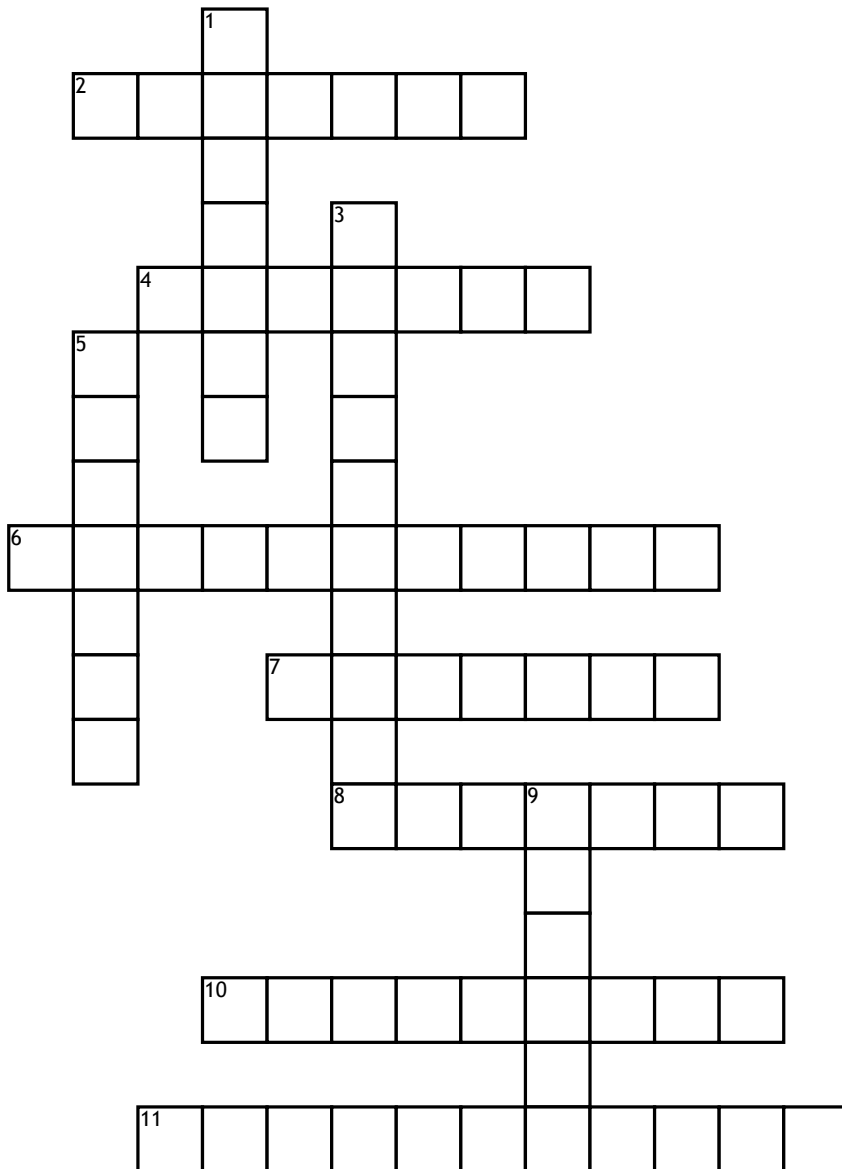


GEOLOGY CROSSWORD PUZZLE



Across

- 2. The process by which rock particles or sediments are moved.
- 4. This type of acid can be used to cause rocks to effervesce.
- 6. Type of rock created when particles become cemented together.
- 7. This is the hardest known mineral. It is rated a 10 on the hardness scale.
- 8. The study of rocks and the Earth.
- 10. A stone made up of microscopic particles of shells that have been cemented together.

- 11. Type of rock that is created when heat and pressure change it into a new type of rock.

Down

- 1. Impressions of living creatures from the past left in sedimentary rocks that have hardened.
- 3. The process by which rocks are broken down into smaller pieces.
- 5. Type of rock created by the cooling and hardening of molten magma.
- 9. Rock quality that describes how a rock looks and shines.