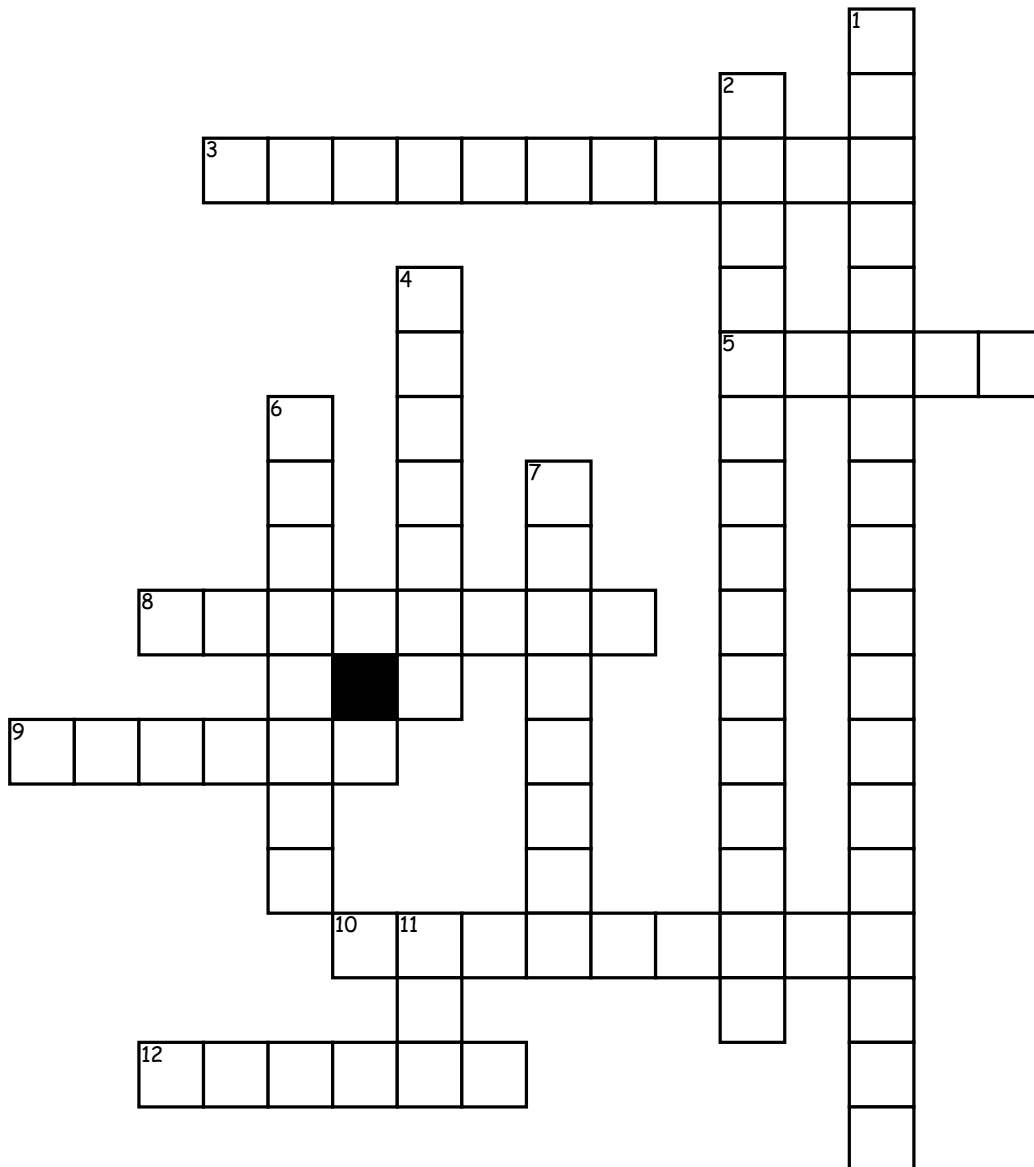


Mineral Vocabulary



Across

- 3. the process of returning land to its original condition after mining is complete
- 5. the physical shade of a mineral least reliable way to identify a mineral
- 8. the manner in which a mineral breaks along either curved or irregular surfaces
- 9. the color of the powder of a mineral

10. a scale used to determine the hardness of a mineral

12. the ways in which a mineral reflects light

Down

- 1. a mineral that does not contain compounds of silicon and oxygen
- 2. a mineral that contain compounds of silicon and oxygen

4. the ratio of the mass of a substance to resist scratching

6. the splitting of a mineral along smooth flat surfaces

7. a measure of the ability of a mineral to resist scratching

11. a natural material whose minerals are valuable enough to be mined as profit