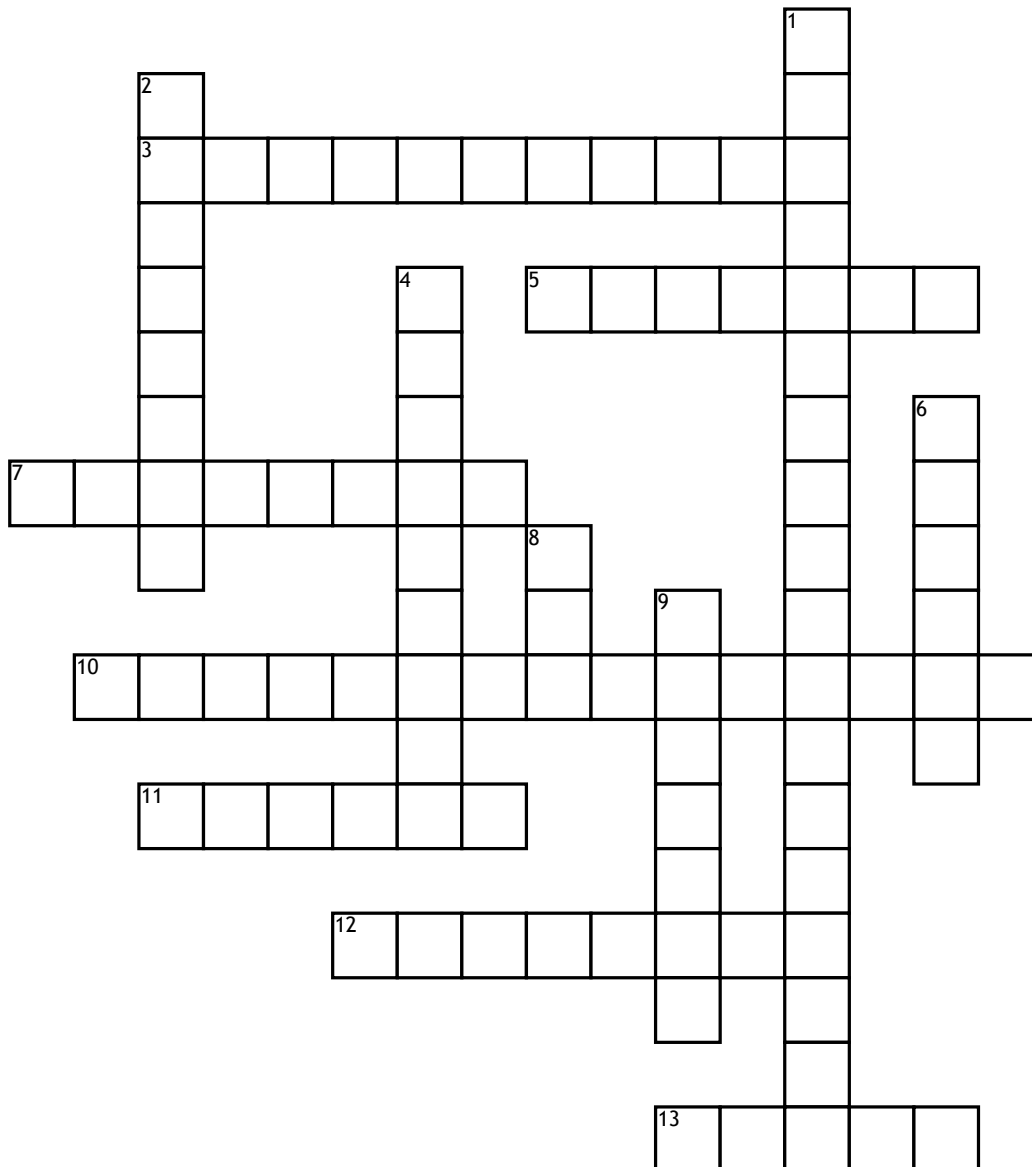


Mineral Vocab. by Alishan Ameer



Across

3. The process of returning land to its original condition after mining is complete
5. The ratio of the mass of a substance to the volume of the substance
7. A measure of the ability of a mineral to resist scratching
10. A mineral that contains a combination of silicon & oxygen & one or more elements

11. The way in which a mineral reflects light

12. The splitting of a mineral along smooth, flat surfaces

13. The physical shade of a mineral; least reliable way to identify a mineral

Down

1. A mineral that does not contain compounds of silicon & oxygen

2. The manner in which a mineral breaks along either curved or irregular surfaces

4. A scale used to determine the hardness of a mineral

6. The color of the powder of a mineral

8. A natural whose minerals are valuable enough to be mined as a profit

9. A naturally formed inorganic solid that has a definite crystalline structure