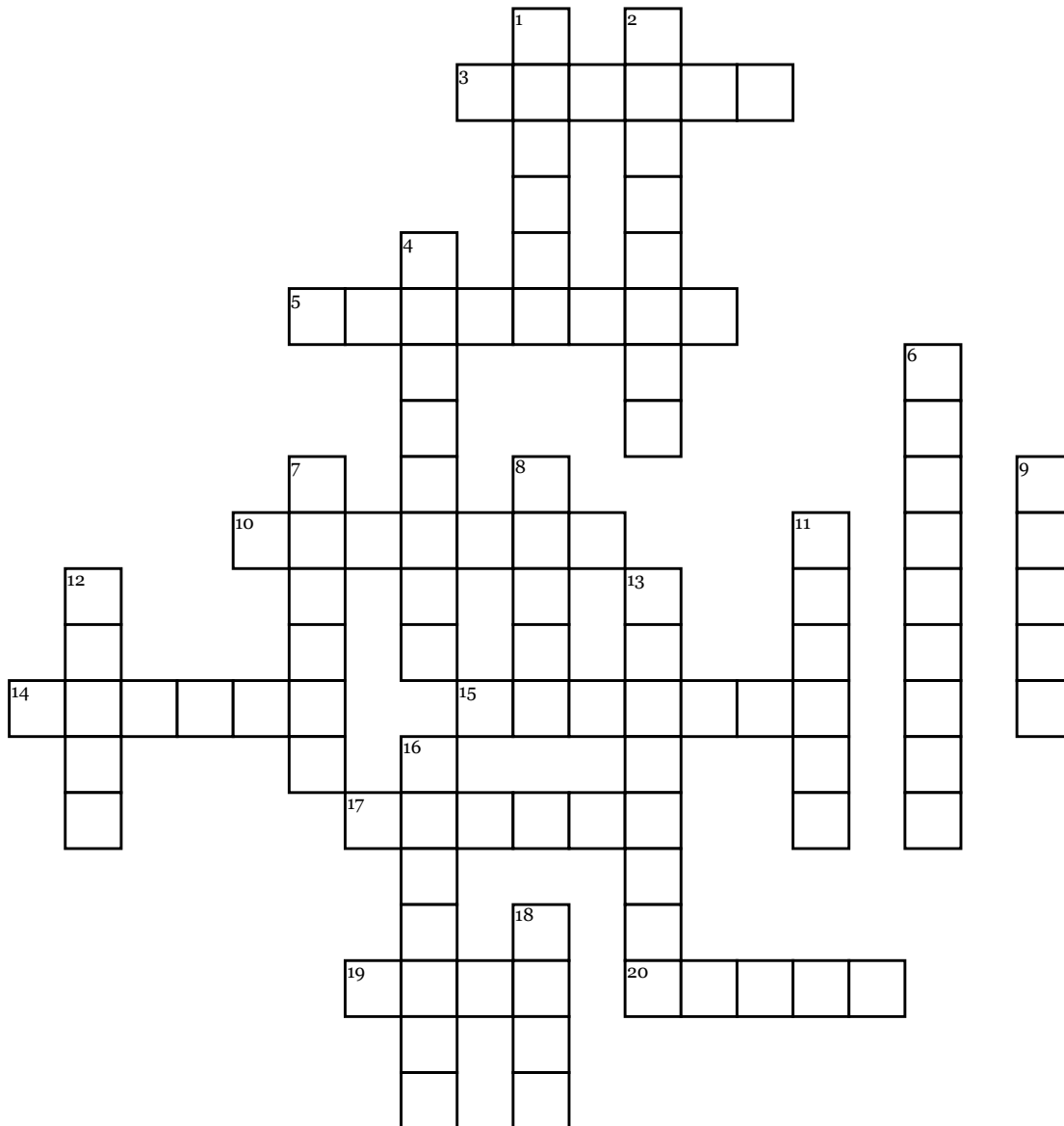


# Minerals & their Physical Properties



**Across**

- 3.** A hard white or colorless mineral
- 5.** Having much or varied color
- 10.** Especially in electronic devices
- 14.** Commonly known as rock salt
- 15.** A blue mineral consisting of copper hydroxyl carbonate
- 17.** A mineral occurring as prismatic crystals, typically brown

- 19.** A yellow precious metal

- 20.** Firm/Stable in shape, not a liquid or fluid

**Down**

- 1.** The shiny quality of a surface that reflects light
- 2.** Is the texture and shape of a rock's surface
- 4.** A transparent or translucent mineral of different colors
- 6.** Is the force exerted by magnets when they attract or repel each other

- 7.** Shiny gray-is white, metal

- 8.** This mineral is typically colorless, yellow, pale blue

- 9.** Sweet, sour, bitter, salty

- 11.** Is the color of a mineral when it's crushed to a powder

- 12.** Having a thin edge or fine point

- 13.** The quality or state of being hard

- 16.** A very hard mineral that is a form of carbon

- 18.** Smell, scent