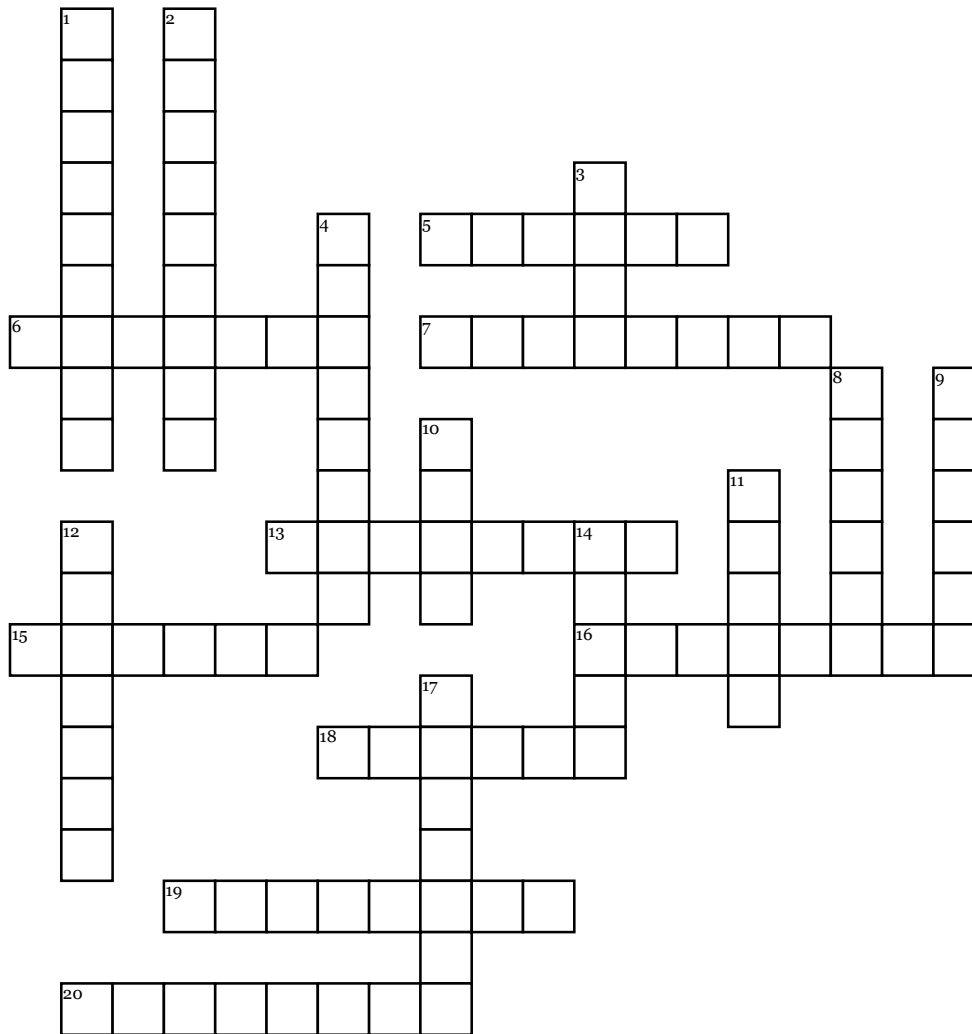


# Minerals Crossword Puzzle



## Across

- 5.** Sometimes called Fool's Gold  
**6.** Has blue-grey metallic luster  
**7.** Brittle when cold and can break easily when at room temperature.  
**13.** Oldest known iron oxide mineral  
**15.** Usually red; used as gemstone since the Bronze Age  
**16.** Dense, silver-white metal used in wedding bands.  
**18.** Most common mineral on earth; found in all colors

- 19.** Mineral form of calcium fluoride

- 20.** Most stable form of carbon

## Down

- 1.** It often has white lines or alternating streaks mixed in.  
**2.** Rare and valuable blue-green mineral  
**3.** Mineral dust often used in makeup  
**4.** Has the highest melting point and lowest vapor pressure out of all metals.  
**8.** Colorless popular gemstone.

- 9.** Soft sulfate mineral

- 10.** Highly malleable, ductile, and is a poor conductor to electricity.

- 11.** Is formed by the deposition of silica from groundwater in the cavities of igneous rocks.

- 12.** Hardest element; high luster makes it extra sparkly

- 14.** Birthstone for November; usually blue or yellow

- 17.** Corals make their shells out of this

## Word Bank

Garnet	Zircon	Turquoise	Graphite	Tungsten	Quartz	Silicon
Hematite	Gypsum	Fluorite	Calcite	Titanium	Agate	Pyrite
Lead	Platinum	Topaz	Mica	Amazonite	Diamond	