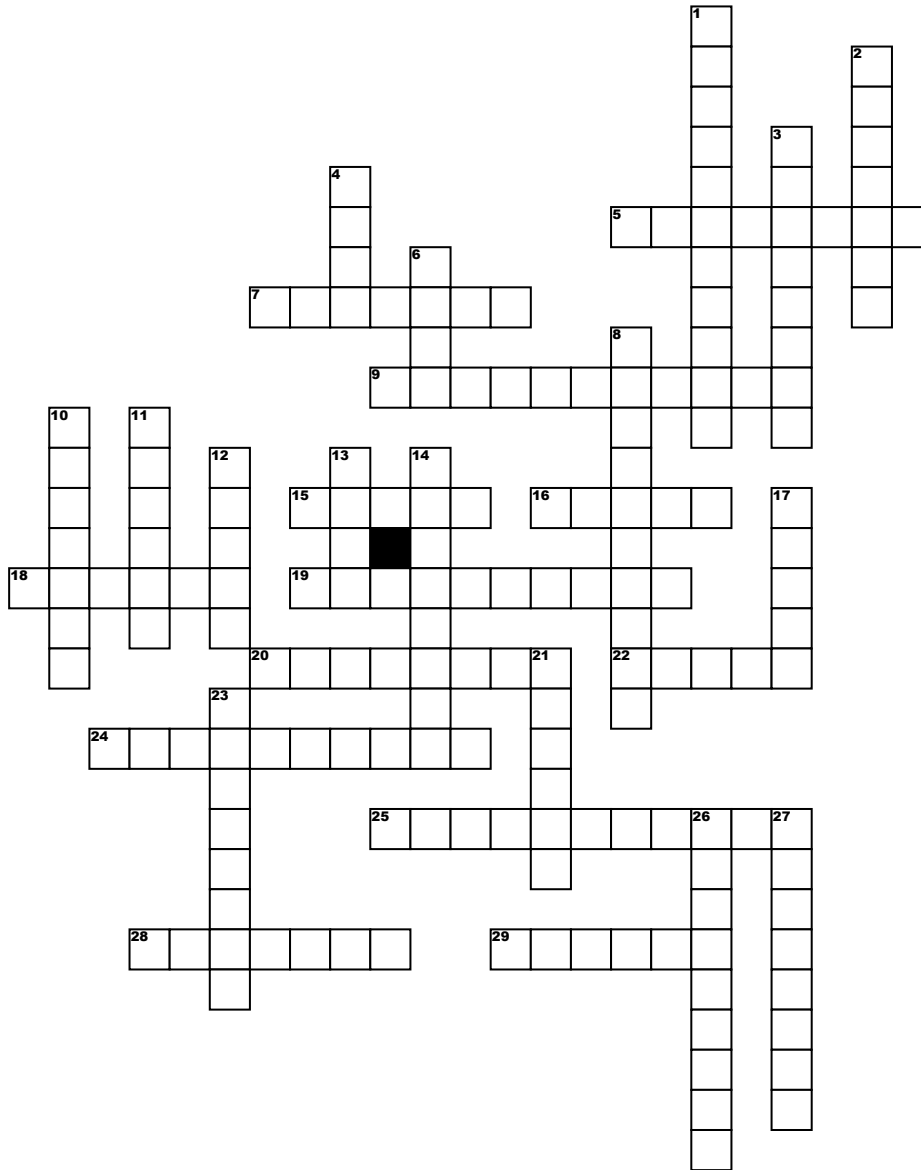


Name: _____

Discovering Mars



Across

- 5.** having new ideas or techniques
- 7.** to provide what is needed to live
- 9.** scientists who study the sun, stars, and planets
- 15.** a hole shaped like a bowl
- 16.** the points on which a planet rotates
- 18.** moving or traveling from one place to another
- 19.** land that is always frozen
- 20.** spacecraft that travel frequently from one place to another
- 22.** a pure form of air in Earth's atmosphere
- 24.** the mixture of gases around a planet

- 25.** the sun and the planets and other bodies that orbit the sun

- 28.** the pull of Earth on an object

- 29.** a plan for action

Down

- 1.** relating to electromagnetic radiation
- 2.** hollow areas or holes, often shaped like a bowl
- 3.** the take-over of a place by force
- 4.** beams of light or energy
- 6.** the amount of matter something contains
- 8.** When someone comes to a decision, they have decided something is true after thinking about it carefully.
- 10.** enormous; extremely large

- 11.** related to outer space

- 12.** goods carried or shipped

- 13.** the lowest or bottom part of something

- 14.** the widest part of something that is shaped like a circle

- 17.** the area nearby

- 21.** something that is shaped like a ball

- 23.** unusually large

- 26.** a device used to view things that are far away

- 27.** tiny organisms that are visible only with a microscope