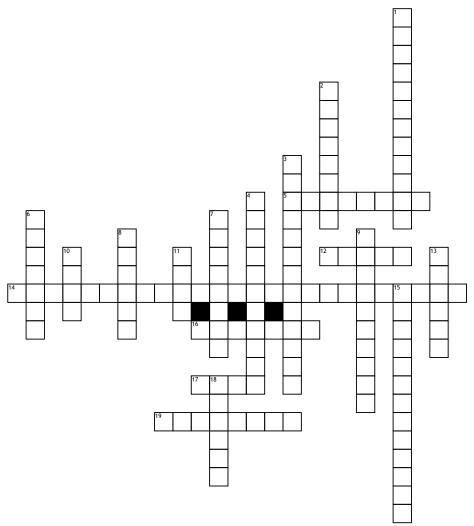
Name: ______ Date: _____

In terms of the moon



Across

- **5.** The shadow cast by the moon over an area experiencing a partial eclipse
- **12.** What is a natural satellite in terms of the moon?
- **14.** A theory in which the moon formed from debris ejected from the Earth when a large object crashed into Earth.
- **16.** The point in which the object orbiting the earth is at the closest distance.
- **17.** Any flat dark plain of lower elevation on the moon
- **19.** Mixture of powdery dust and broken rock formed by impact of meteorites on the bodys surface

Down

- **1.** A theory in which the Earth and moon were formed together.
- **2.** When the visible part of the moon is less than Half full
- **3.** A theory in which the moon formed elsewhere and was drawn in to our orbit.
- **4.** Occurs when the moon gets between earth and the sun and casts a shadow over the earth.
- 6. Moon phases in which the moon is more than half full but less than full.
- Roundish dent left in the surface of something by the impact of something else

spring

8. The moon anytime before full moon and after new moon.

- **9.** Rods of light colored debris stretching out from the center
- **10.** Moon phase when the moon appears fully illuminated from Earths Perspective.
- **11.** A type of tide in which low tides are higher and high tides are lower
- **13.** During full and new moons the gravitational forces of the sun and moon combine to produce the highest tides also called-
- **15.** The debris surrounding an impact crater
- **18.** The point in which the object orbiting the earth is at the farthest distance.

Word Bank

Crater Rays

Capture Theory Apogee Earth Gibbous Sister Theory Solar Elipse Full regolith Collisional Ejection Theory Waxing Perigee mare Neap Penumbra Crescent Cratered

Ejecta Blanket