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In terms of the moon

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| **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.  **7.** Roundish dent left in the surface of something by the impact of something else  **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. |

   Capture Theory       Apogee       Earth       Gibbous       Sister Theory       Solar Elipse       Full       regolith       mare       Collisional Ejection Theory       Waxing       Perigee       Cratered       Neap       Penumbra       Crescent        Crater Rays       Ejecta Blanket       spring