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Topic 1 Vocab

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| **Across**  **2.** observations  **3.** rotation  **8.** umbra  **9.** meteor  **12.** tide  **13.** star  **14.** hypothesize  **16.** neap tide  **18.** axis  **20.** phase  **21.** geocentric  **22.** solstice  **24.** comet  **25.** planet  **26.** inertia  **27.** ellipse | **Down**  **1.** law of universal gravitation  **4.** gravity  **5.** satellite  **6.** constellation  **7.** heliocentric  **10.** spring tide  **11.** revolution  **15.** orbit  **17.** equinox  **19.** penumbra  **23.** eclipse |