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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Light Vocabulary

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| **Across**  **2.** Apparent brightness changes due to this  **5.** 186,000 mi/sec is how fast what can travel  **6.** Bathroom window glass  **8.** Scattering of light by fine particles  **9.** Image can be seen through this  **12.** Energy from the sun  **13.** Changes electricity to light  **14.** Blocks light | **Down**  **1.** Energy of motion  **3.** Energy found in a battery  **4.** Energy that changes from one type to another  **7.** Light changes direction when it passes through different densities of matter  **10.** I see you  **11.** packets of light energy |