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

Plant Structure and Function

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| 4 |  |  |  |  | 5 |  |  |  |  | 6 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 7 |  |
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|  |  | 8 |  |  |  |  |  |  | 9 |  |  |  |  |  |
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|  |  |  | 10 |  |  |  |  | 11 |  |  |  |  |  |  |
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|  |  |  | 12 |  |  |  |  |  |  |  |  |  |  |  |
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| **Across**  **1.** The "egg" located in the ovary that eventually becomes the seed once fertilized.  **5.** Primary function is reproduction  **8.** Contains and disperses the plants pollen  **9.** Actively moves the pollen from the stigma to the ovary  **10.** ALL female reproductive parts of the plant!  **12.** Sticky plant structure that collects pollen from pollinators | **Down**  **2.** All male reproductive parts of the flower.  **3.** Supports the Anther  **4.** Eventually becomes the fruit after fertilization  **6.** Obtain water and minerals from the soil while supporting(Anchoring) the plant  **7.** Provides the plant with support and directs the plant to sunlight.  **11.** Conducts photosynthesis to provide the plant with usable energy |