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

3rd grade Parts of a Plant

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1  S | T | I | G | M | A |  | 2  S | E | P | A | L |  |  |  |  | 3  E |  | 4  W |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 5  S |  | 6  W |  | M |  | I |
|  |  |  |  |  |  |  |  |  |  |  |  |  | E |  | A |  | B |  | N |
|  |  |  |  |  | 7  C |  |  |  | 8  O |  |  | 9  N | E | C | T | A | R |  | D |
|  |  | 10  P |  |  | A |  |  |  | X |  |  |  | D |  | E |  | Y |  |  |
|  | 11  C | H | L | O | R | O | P | H | Y | L | L |  | C |  | 12  R | O | O | T | 13  S |
|  |  | O |  |  | B |  |  |  | G |  |  |  | O |  |  |  |  |  | T |
|  |  | T |  |  | O |  | 14  S | E | E | D | L | E | A | F |  |  |  |  | E |
|  |  | O |  |  | N |  |  |  | N |  |  |  | T |  | 15  F |  | 16  P |  | M |
|  |  | S |  |  | D |  | 17  A |  |  |  | 18  S |  |  |  | L |  | O |  |  |
|  |  | Y |  |  | I |  | I |  | 19  W | A | T | E | R |  | O |  | L |  | 20  P |
|  |  | N |  |  | O |  | R |  |  |  | A |  |  |  | W |  | L |  | I |
|  |  | T |  |  | X |  |  |  |  |  | M |  |  |  | E |  | I |  | S |
|  |  | H |  |  | I |  | 21  P | O | 22  L | L | E | N |  |  | R |  | N |  | T |
|  |  | E |  |  | D |  |  |  | E |  | N |  |  |  |  |  | A |  | I |
|  |  | S |  | 23  S | E | E | D |  | A |  |  |  |  |  | 24  P | E | T | A | L |
|  |  | I |  |  |  |  |  |  | V |  |  |  |  |  |  |  | I |  |  |
|  |  | 25  S | O | I | L |  |  | 26  G | E | R | M | I | N | A | T | I | O | N |  |
|  |  |  |  |  |  |  |  |  | S |  |  |  |  |  |  |  | N |  |  |
|  | 27  S | U | N | L | I | G | H | T |  | 28  A | N | I | M | A | L | S |  |  |  |

|  |  |
| --- | --- |
| **Across**  **1.** The sticky, top part of the pistil.  **2.** The part of the flower that covers the bud before it blooms.  **9.** A sweet liquid inside of a flower that butterflies, insects and some birds drink.  **11.** Something in leaves that makes them look green; used in photosynthesis.  **12.** Absorb (take in) water and minerals from the soil.  **14.** Provides the embryo with food.  **19.** What is a second thing that plants need to grow?  **21.** Powder like substance on the top of stamens.  **23.** Part of the plant that has an embryo (baby plant) inside it.  **24.** One of the colored flaps that attracts birds and insects.  **25.** What is a fourth thing that a plant needs to grow?  **26.** The sprouting of a seed/when a plant begins to grow.  **27.** What is one thing that plants need to grow?  **28.** What is a third way that seeds travel? | **Down**  **3.** The tiny plant inside the seed.  **4.** What is one way seeds travel?  **5.** Protects the seed  **6.** What is a second way that seeds travel?  **7.** A gas in the air that plants give off and humans breathe in.  **8.** A gas in the air that plants take in and humans breate out.  **10.** The process by which green plants make their own food.  **13.** Part of the plant that transports water, minerals and food from the roots to the flower and leaves.  **15.** Part of the plant that makes seeds.  **16.** When pollen from one plant reaches another plant of the same kind.  **17.** What is a third thing that plants need to grow?  **18.** The male part of the flower that has pollen sacs on the top.  **20.** The female part of the flower where eggs are stored.  **22.** Part of the plant where food is made by photosynthesis. |