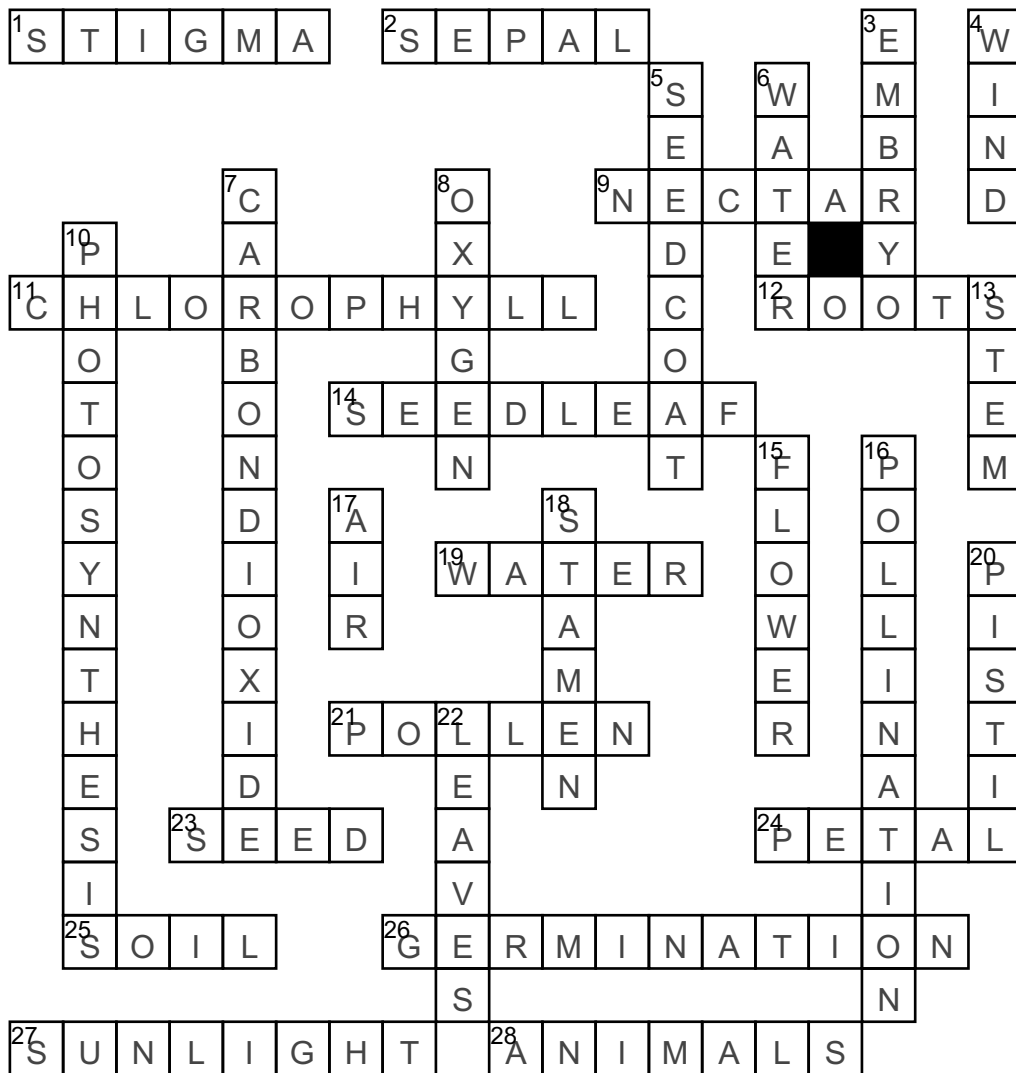


# 3rd grade Parts of a Plant



## 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 breathe 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.