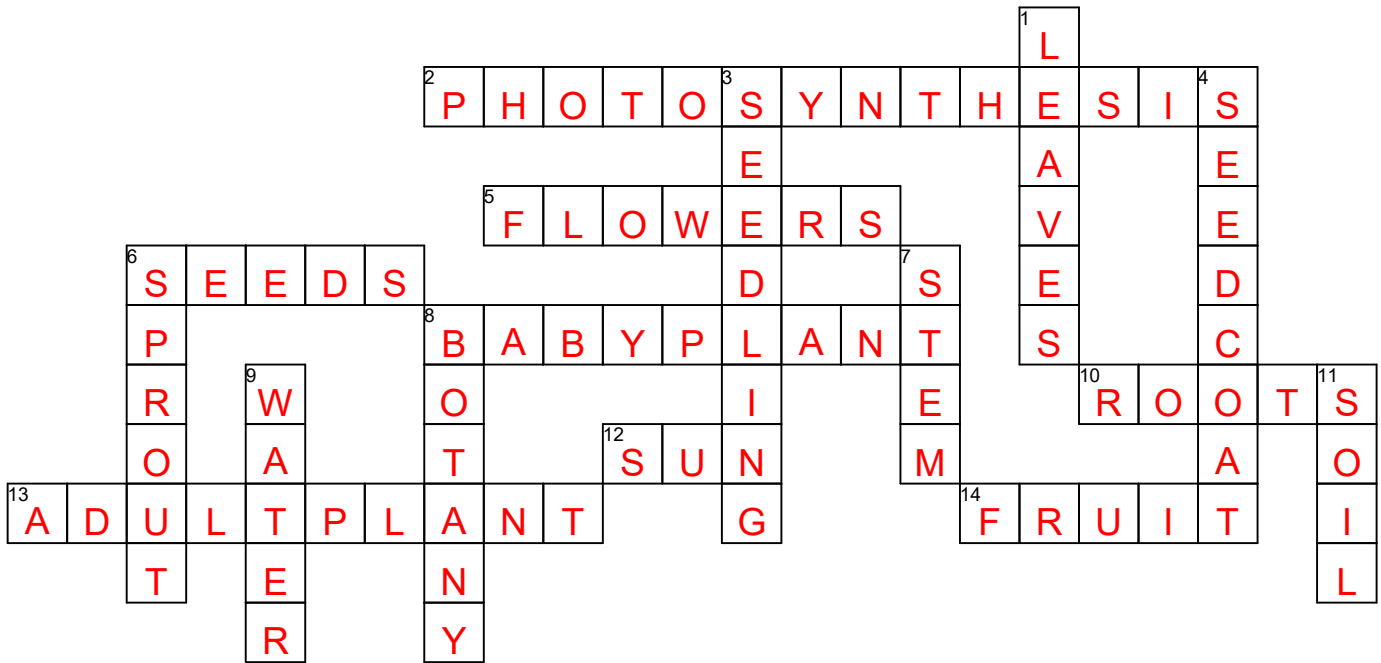


# Plants Crossword Puzzle 3

1. Using the Across and Down clues, write the correct words in the numbered grid below.



## ACROSS

2. The way a plant makes food in its leaves.
5. They grow on the end of a stem and are often the most colorful part of the plant. They attract pollinators. They make the fruit.
6. They grow into new plants. They hide inside of the fruit.
8. An embryo. It is inside a seed.
10. The part of a plant that grows downward and holds the plant in place, absorbs water and nutrients from the soil.
12. Gives warmth and energy to the seed so it can grow.
13. A seedling that has grown into a full-size plant with flowers.
14. It hangs on the end of stems. It holds the seeds.

## DOWN

1. The part of the plant that makes the food.
3. A young plant.
4. It protects the seed.
6. To begin to grow.
7. The part of the plant that hold up the plant and connects roots and leaves. It carries water and nutrients between the roots and the leaves.
8. The study of plants.
9. The one element needed for plants to grow.
11. The loose, weathered material on Earth's surface in which plants can grow.

sprout	botany	adult plant	baby plant	water
roots	soil	stem	fruit	flowers
seedling	photosynthesis	seed coat	sun	seeds
leaves				