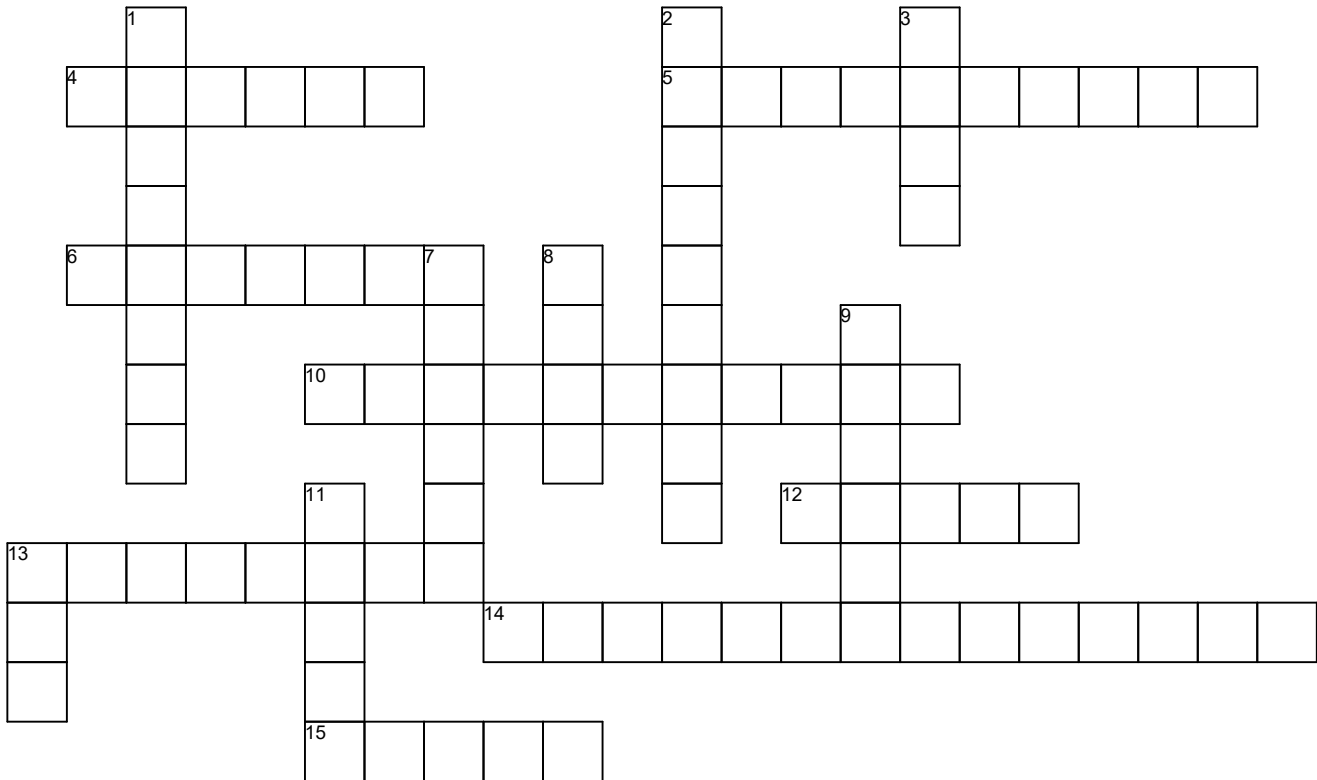


# Plants Crossword Puzzle 2

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



## ACROSS

4. The part of the plant that makes the food.
5. A seedling that has grown into a full-size plant with flowers.
6. 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.
10. The process from seed to plant.
12. The one element needed for plants to grow.
13. It protects the seed.
14. The way a plant makes food in its leaves.
15. They grow into new plants. They hide inside of the fruit.

## DOWN

1. A young plant.
2. An embryo. It is inside a seed.
3. 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.
7. To begin to grow.
8. The loose, weathered material on Earth's surface in which plants can grow.
9. The study of plants.
11. The part of a plant that grows downward and holds the plant in place, absorbs water and nutrients from the soil.
13. Gives warmth and energy to the seed so it can grow.

seed coat

sun

seeds

flowers

sprout

botany

stem

germination

seedling

water

photosynthesis

leaves

adult plant

soil

baby plant

roots