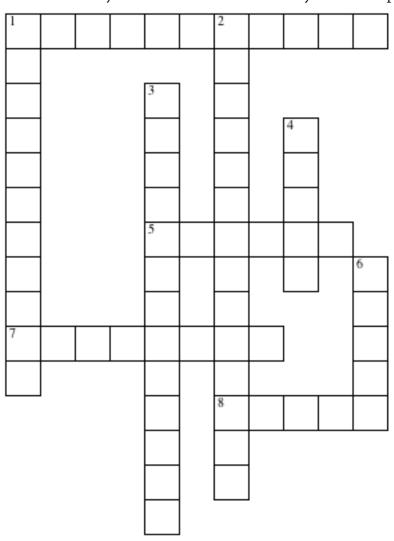
## Photosynthesis

Complete the crossword puzzle using what you know about the subject. Refer to the word bank if you need help.

## **Word Bank**

oxygen
carbon dioxide
sugar
green
water
sunlight
chloroplast
chlorophyll
photosynthesis



## Across

- 1. Part of a plant cell gathers light energy
- 5. Waste product of photosynthesis
- 7. Photosynthesis uses this form of energy to drive the process
- 8. Compound produced by photosynthesis

## Down

- 1. Part of a plant cell that contains chlorophyll
- 2. Name of the entire process in which a plant produces its own food
- 3. One of the two compounds converted during photosynthesis; two words
- 4. Chlorophyll gives plant life this color
- 6. Other compound converted during photosynthesis; one word