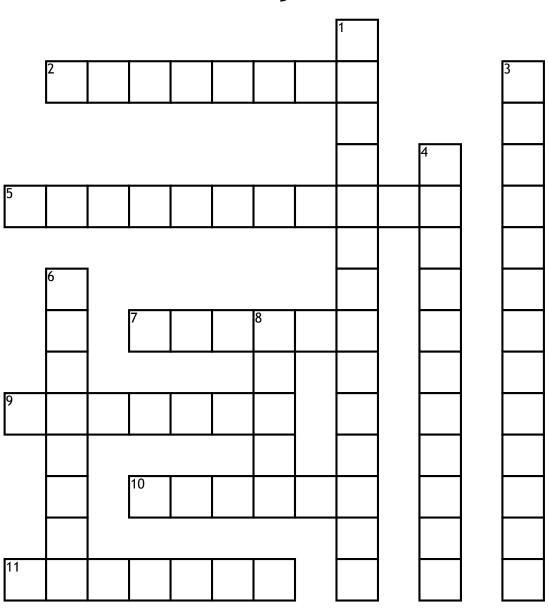
## Photosynthesis



## <u>Across</u>

**2.** An organism that makes it's own food

5. an organism that cannot make it's own food

7. Plants produce sugar and this during photosynthesis

**9.** The sugar that plants produce through photosynthesis

**10.** Organism that uses energy from the sun to convert carbon dioxide and water into sugar and oxygen

**11.** Small opening on the underside of leaves

## <u>Down</u>

1. Using light to make food

**3.** Plants need water and this for photosynthesis

**4.** The pigment that is found in chloroplasts

**6.** What plants use for energy for photosythesis

**8.** The color of the pigment in chloroplasts