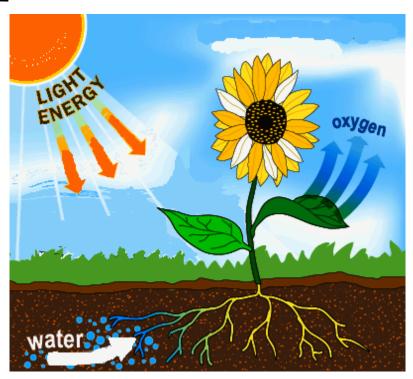
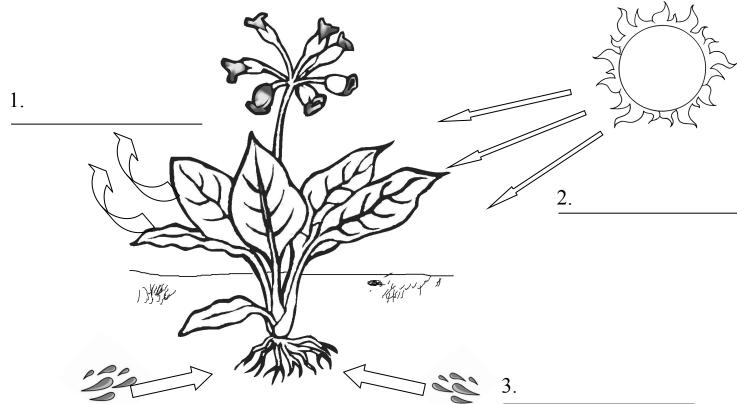
## Photosynthesis

Leaves are a plant's food factory. The leaves of a plant use a process called photosynthesis to make food. The leaves use light from the sun, water in the ground, and a gas called carbon dioxide to make sugar for food.

As the plants make food they release oxygen into the air. We need the oxygen in the air we breathe to live.





Use the word in the box to complete the diagram above.

roots = brown

**Color:** leaves = green

flowers = red

 $\Rightarrow$  oxygen

 $\Rightarrow$  water

 $\Rightarrow$  light