

## Comparing Photosynthesis and Cellular Respiration

Drag and drop the correct labels into the boxes to complete the image below.

### Word bank

Photosynthesis

Cellular respiration

Glucose

Carbon dioxide

Mitochondria

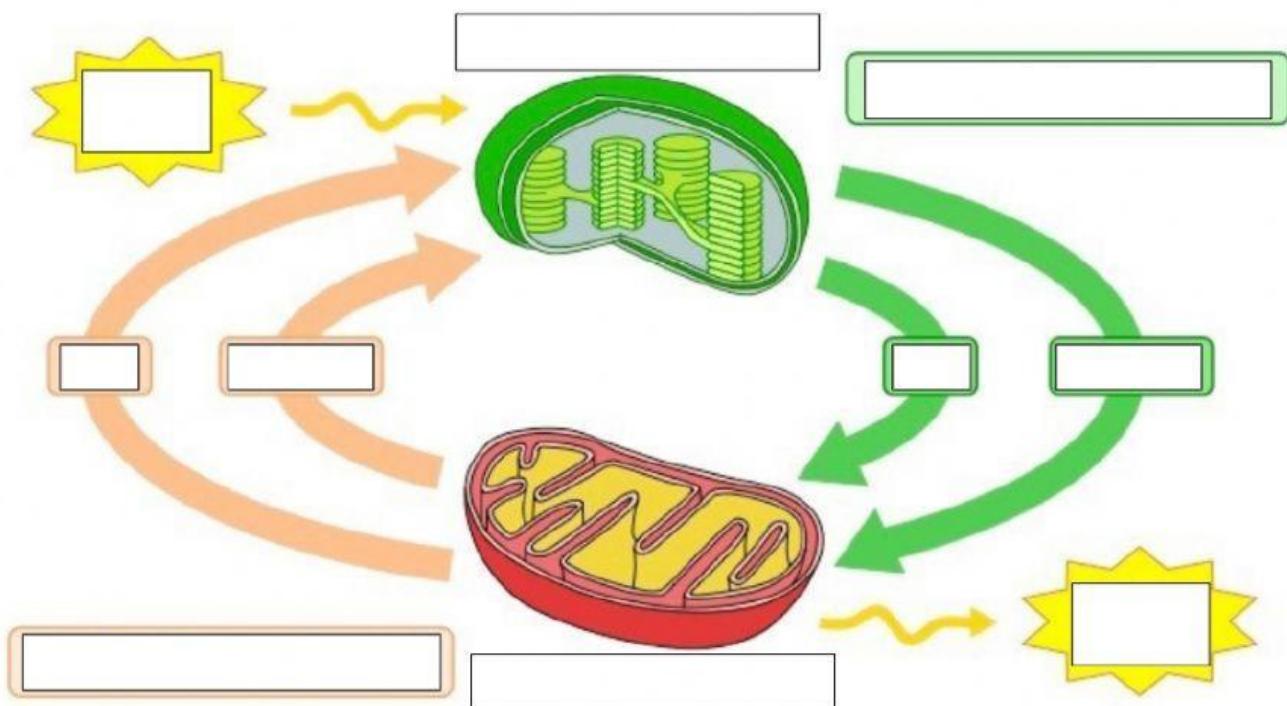
Water

Oxygen

Sunlight

ATP

Chloroplasts



The outputs/products of photosynthesis are the \_\_\_\_\_ of \_\_\_\_\_.

The outputs/products of cellular respiration are the \_\_\_\_\_ of \_\_\_\_\_.

The purpose of photosynthesis is \_\_\_\_\_.

The purpose of cellular respiration is \_\_\_\_\_.

Photosynthesis is done by \_\_\_\_\_.

Cellular respiration is done by \_\_\_\_\_.