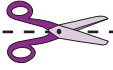




# Photosynthesis

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Anabolic (building complex molecules)

Glucose and oxygen ( $O_2$ )

All living organisms (plants, animals, fungi, and bacteria)

Glucose ( $C_6H_{12}O_6$ ) and oxygen ( $O_2$ )

## Preview

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Carbon dioxide ( $CO_2$ ), water ( $H_2O$ ), and ATP

complex molecules,

Plants, algae, and some bacteria

Releases energy for metabolism and supports life

Carbon dioxide ( $CO_2$ ), water ( $H_2O$ ), and sunlight

Carbon dioxide ( $CO_2$ ) is produced.

Oxygen ( $O_2$ ) is produced.