

Modeling Photosynthesis and Cellular Respiration

Introduction

In this activity, you will create simple snap bead models to illustrate the reactants and products of photosynthesis and cellular respiration. You will also use review cards to help you distinguish between the processes of photosynthesis and cellular respiration.

Part 1: Modeling Molecules

A molecule is a group of atoms held together by chemical bonds. In this activity you will use snap beads to represent atoms and to make models of different molecules.

Your kit contains:

- 6 BLACK beads representing carbon atoms
- 12 WHITE beads representing hydrogen atoms
- 18 RED beads representing oxygen atoms

1. A single oxygen molecule (O_2) is made of two oxygen atoms bonded together.

Oxygen Molecule (O_2)



- Make a model of one oxygen molecule (O_2). How many oxygen atoms do you need to make one oxygen molecule? _____
- Sketch your model of one oxygen molecule in the box on the right.



2. A single water molecule (H_2O) is made of two hydrogen atoms bonded to one oxygen atom.

Water Molecule (H_2O)



- Make a model of one water molecule (H_2O). You need _____ hydrogen atoms and _____ oxygen atom.
- Sketch your model of one water molecule in the box on the right.



Science Take Out Modeling Photosynthesis And Cellular Respiration Answers

International Biological Programme



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