

Photosynthesis and Cellular Respiration

Use with textbook pages 304-305.

1. The illustration shows the relationship between photosynthesis and cellular respiration. Use the terms in the box to fill in the labels on the illustration. More than one term can go on each blank line.

carbon dioxide

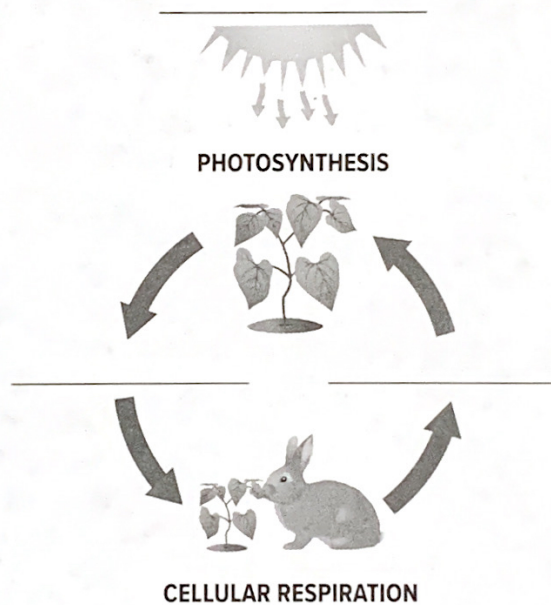
glucose

light energy

water

oxygen

usable energy



2. Suppose you have to explain that photosynthesis and cellular respiration are considered complementary processes to a group of grade 6 students. How could you use the illustration above as part of your explanation?
