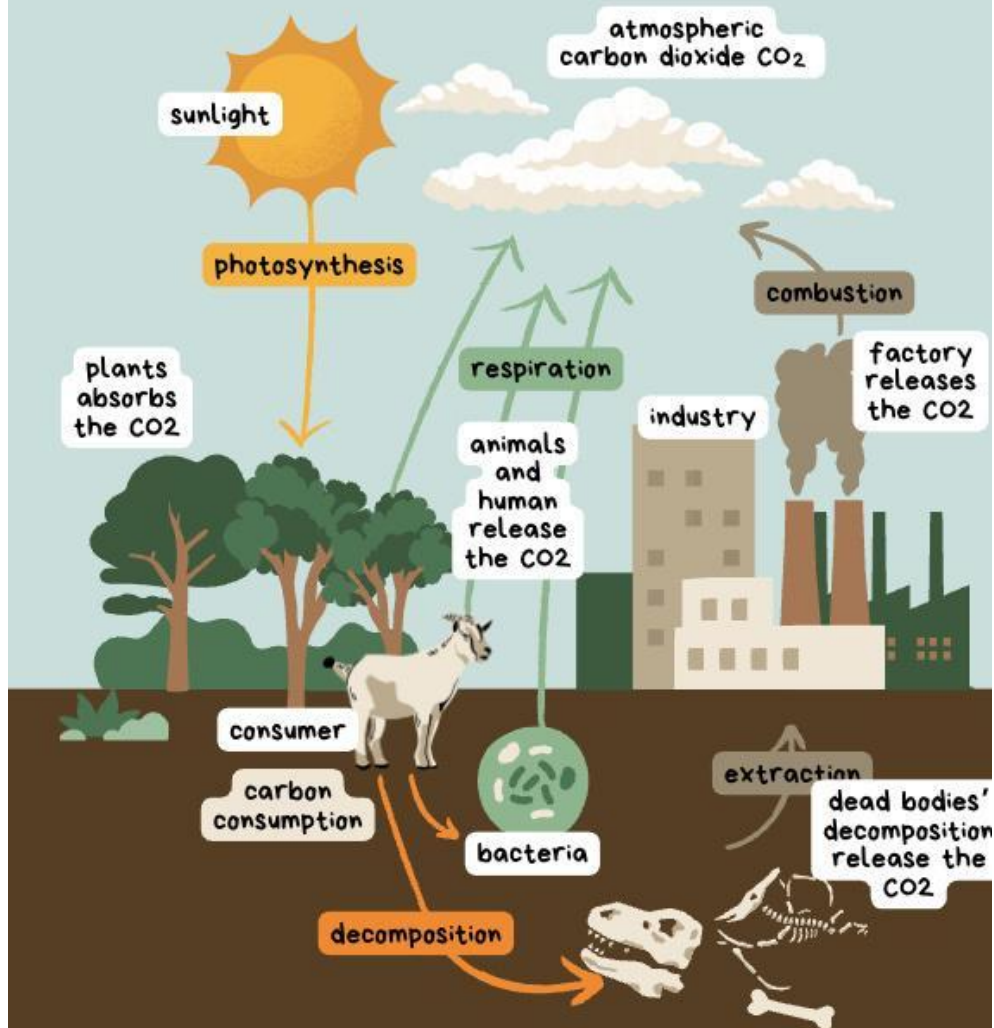


THE CARBON CYCLE

How is carbon transformed between organisms and their surroundings?



1

Plants use carbon dioxide from the atmosphere to produce food through photosynthesis.

2

Organisms release carbon dioxide into the atmosphere during respiration.

3

The decomposition and formation of fossil fuels allow carbon to enter rocks and soil.

4

The combustion of fossil fuels in factories and automobiles releases carbon into the atmosphere.