

Name: _____

Date: _____

DIRECTIONS: Using the words from the word bank, label the correct parts of the carbon cycle. To indicate the flow of elements, draw an arrow pointing in the correct direction.



Use the space below to explain how humans play a role in the carbon cycle.

WORD BANK

Oxygen (O₂)
 Oxygen (O₂)
 Oxygen (O₂)
 CO₂ respiration
 CO₂ respiration

Carbon dioxide (CO₂)
 Carbon dioxide (CO₂)
 Carbon dioxide (CO₂)
 Photosynthesis

Decomposition
 Decomposition
 Decomposers
 Carbon compounds
 Carbon compounds