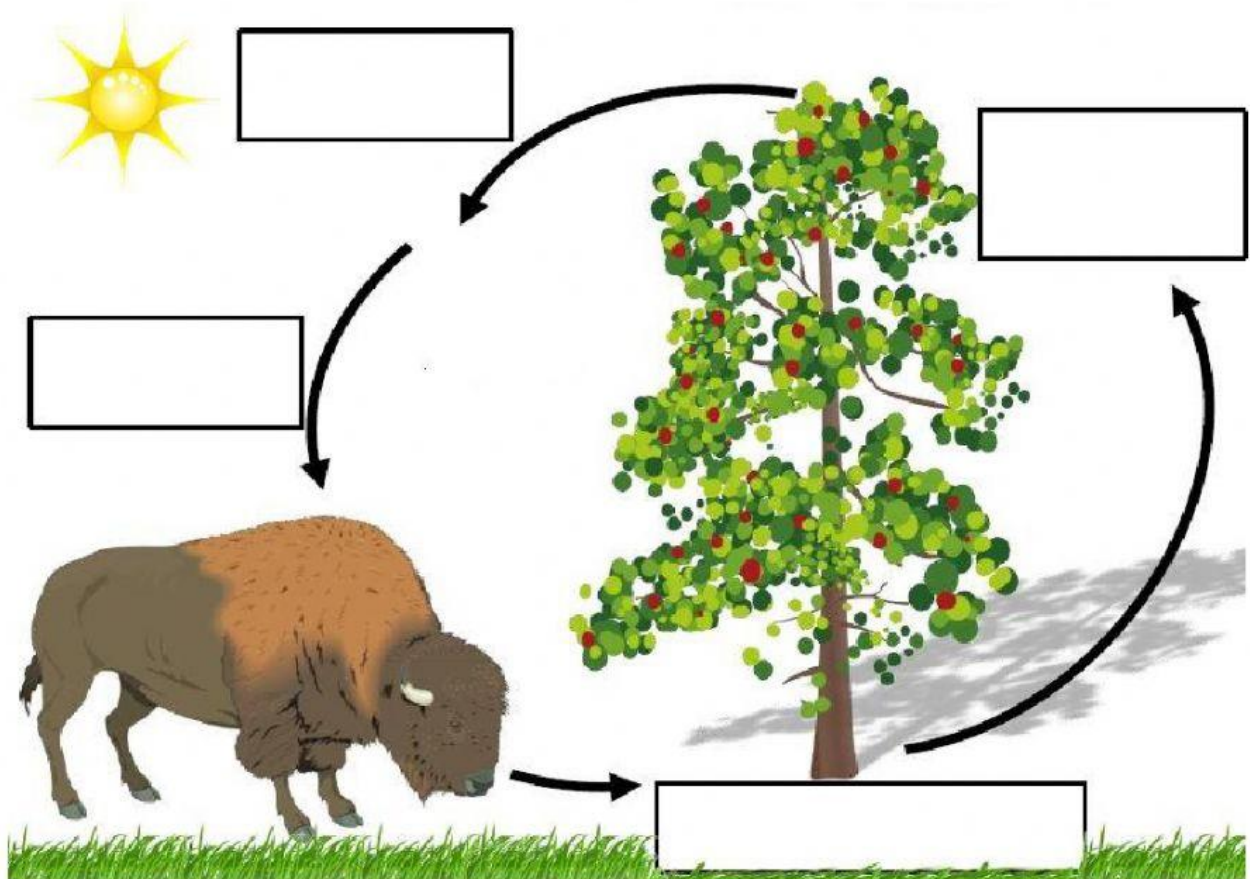


# OXYGEN-CARBON CYCLE

1. Drag and drop the sentences given on the correct places to label the Oxygen-Carbon Cycle.



Animals breathe  
out carbon dioxide.

Plants absorb carbon dioxide  
during photosynthesis.

Plants release oxygen  
during photosynthesis.

Animals breathe  
in oxygen.

2. Choose the correct answer.

- i. If all the trees on Earth were destroyed, what would be the effect on humans?
  - a) There would be a lack of carbon dioxide.
  - b) There would be a lack of oxygen.
- ii. The class decided to have a terrarium. The teacher says it is important to include both plants and animals. Why is it necessary to include both plants and animals?
  - a) Plants provide oxygen for animals and the animals provide carbon dioxide for the plants.
  - b) Plants provide food for the animals and animals provide water for the plants.
- iii. Respiration is a process in which animals breathe in \_\_\_\_\_.
  - a) Oxygen
  - b) Carbon dioxide