



Subject: Biology

Name:

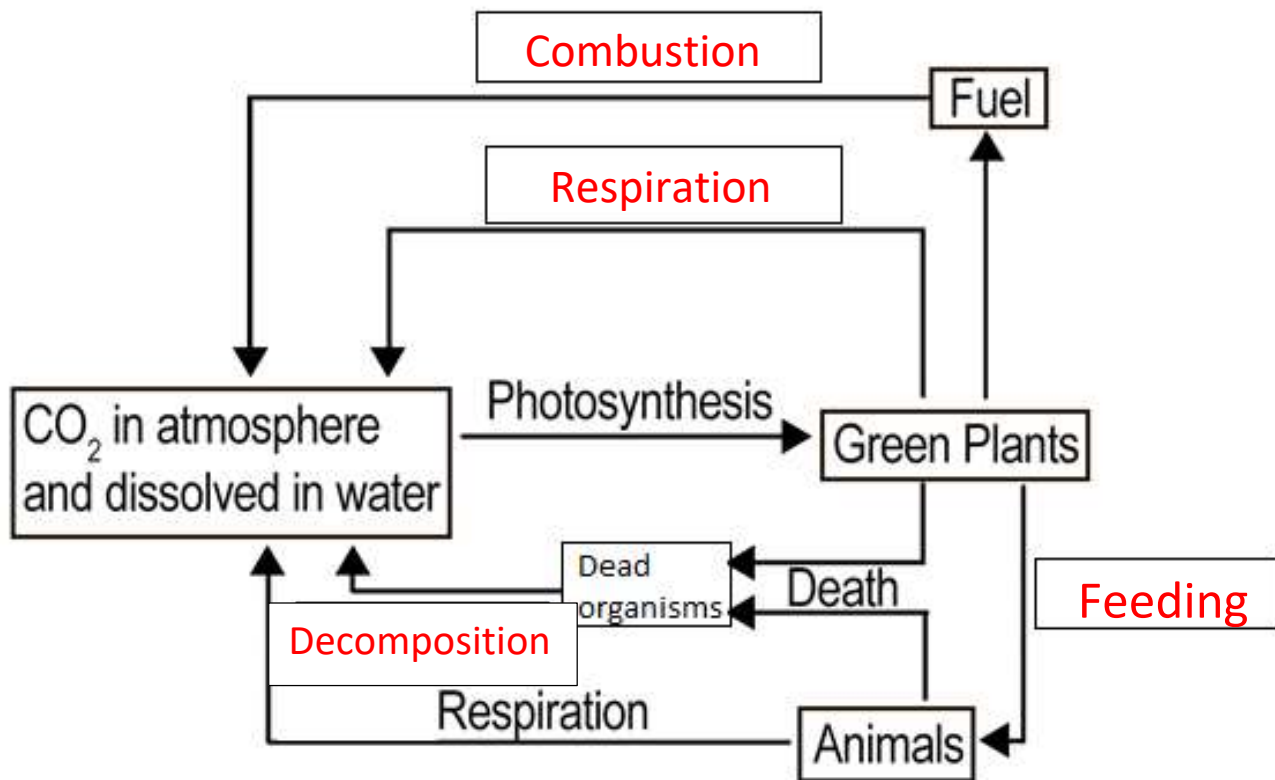
Worksheet: The carbon cycle

Date:

Grade-Section: 6 CS – all sections

Question One:

The diagram below shows the carbon cycle. Label the empty boxes with the correct process:





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Question Two:

Use the words below to fill in the blanks.

Organisms dioxide carbon fungi decomposers respiration

The carbon cycle involves the cycling of **carbon** between the environment and **organisms**. photosynthesis and **respiration** are the key processes involved in the cycle.

Also decomposition which involves microorganisms called **decomposers** is important to digest waste and dead organisms. These microorganisms are bacteria and **fungi**. These decomposers carry out respiration, which converts **carbon** compounds in dead and waste material back to carbon **dioxide** in the air.

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