

Photosynthesis and Cellular Respiration

Directions: Read the passage and complete the class activity about photosynthesis and cellular respiration. Use the terms in the word bank.

Word Bank

chloroplast	oxygen	mitochondria	relationship	
balanced	glucose	ATP	converted	carbon dioxide
energy	respiration	sunlight	sugar	

How Do Plants Use the Energy from the Sun?

Plants make _____ by using energy from _____. The plant transforms _____ (CO_2) from the air and water (H_2O) taken from the ground by roots into _____ ($\text{C}_6\text{H}_{12}\text{O}_6$) and _____ (O_2). This unique process is called **photosynthesis**. The process itself occurs in the _____ of the plant cell. Plants can take in CO_2 through tiny openings called **stomata** on their leaves. Guard cells on the leaves open and close the stomata.

Cellular _____ is when a plant and animal cell breaks down simple sugars into CO_2 and water. This process releases energy in the form of adenosine triphosphate (ATP). The _____ is used for all processes within a cell that need _____. Think of it as an energy bar for the cell. The process of cellular respiration occurs in the _____.

In science, a chemical reaction is a process in which one or more substances, the **reactants**, are converted to one or more different substances, which are **products** and products. Think of reactants as the ingredients in a recipe, and the product is the meal. Reactants are substances that start the chemical reaction. A product is a substance, but one that is produced at the end of the reaction. The _____ between reactants and products in a chemical reaction can be written as follows:

Key Points

The arrow (\rightarrow) represents the direction in which the reaction occurs. Please note that sometimes, the reaction can occur in the opposite direction.



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In science, a chemical reaction is a process in which one or more substances, the reactants,

Photosynthesis Cellular Respiration Cloze

Donna Latham



Photosynthesis Cellular Respiration Cloze:

The Enigmatic Realm of **Photosynthesis Cellular Respiration Cloze**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Photosynthesis Cellular Respiration Cloze** a literary masterpiece penned by a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those who partake in its reading experience.

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