

QUESTION: How do you make a protein?

Proteins are the product of other parts being put to use. In order, when genes "talk" and combine to make "building blocks". These are the amino acids, as well as water and other things. It takes time and energy. The final product is made through the process of a type of sugar. Another product of photosynthesis is sugar. When using that sugar they use the carbon dioxide in water, and produce through the photosynthesis.

How does water change from water and oxygen to CO₂ through photosynthesis? The water is used during the process. This means the water and photosynthesis reaction. However, the water is not used in the process.

Describe photosynthesis using the CO₂ molecules in the cells of the chloroplasts in the water, CO₂ is taken up and put through the sugar and oxygen.

What is the chemical reaction of photosynthesis?



(Inclusion of water + 6 molecules of carbon dioxide
sugar)

(Inclusion of sugar + 6 molecules of oxygen)

1. What is photosynthesis?

2. How do the three things necessary for photosynthesis work?

3. What are the reactants? CO_2 _____ H_2O _____

4. _____ $C_6H_{12}O_6$ + _____

5. What do you think would happen if photosynthesis stopped?
