

Discuss the connection between photosynthesis and some human diet foods like eggs, meat, cheese. Also, from the perspective of photosynthesis, show their relationship to the carbon cycle and the sun.



Photosynthesizing living entities have chlorophyll inside them, this is [REDACTED] that [REDACTED] and water to form sugar and oxygen. The sugar proceeds to provide fuel to cellular processes that help grow and reproduce living organisms.

Photosynthesis is vital [REDACTED] food. It creates almost all food items we ingest. The common vegetables, as well as fruits we eat are primarily [REDACTED]; this includes the animals that rely on plants to survive.

[REDACTED] to photosynthesis. Meat and the dairy products linked to it come from feeding the animal plant-type food. Pasta is made largely of starchy grains that are the [REDACTED] plants. Cake and sweets along with other sugar containing deserts have sugar inside them, sucrose is essentially [REDACTED] photosynthesis process.

Whereas these are the obvious contenders, less obvious ones are spices that come from leaves or barks etc. We can clearly [REDACTED] lots of food a human ingests (Kelby, 2021).

The carbon cycle is vital for plants as well; they employ carbon dioxide to make food through the photosynthesis process. The food [REDACTED] earth's atmosphere back to the [REDACTED] involves using the sun's energy to chemically mix carbon dioxide, oxygen and hydrogen to create water and sugar molecules. This [REDACTED] which in turn is tied to the animals and food we eat (Society, 2021).

References

Kelby. (2021, September 30). *SCIENCING.com*. Retrieved from SCIENCING Web site:

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