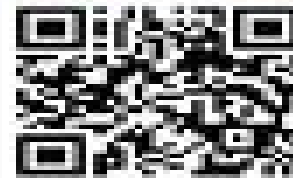


Name: _____

Photosynthesis WebQuest



Directions: Scan the QR code or use the link to complete the WebQuest!

#33

<https://www.ducksters.com/science/photosynthesis.php>

What is photosynthesis?

Have you ever noticed that _____ need sunlight to live? It seems sort of strange, doesn't it? How can sunlight be a type of _____? Well, sunlight is energy and _____ is the process _____ use to take the energy from _____ and use it to convert _____ and water into food!

Three things plants need to live

Plants need _____ basic things to live: water, sunlight, and carbon dioxide. Plants _____ carbon dioxide just like we breathe oxygen. When plants breathe carbon dioxide in, they breathe out _____. Plants are the major _____ of _____ on planet Earth and help keep us _____.

We know now that plants use _____ as _____. They get water from rain, and they get carbon dioxide from _____. The process of taking these three key _____ and making them into food is called _____.

How do plants capture sunlight?

Plants capture _____ using a _____ called _____. Chlorophyll is green, which is why so many plants appear _____. You might think at first that it's _____ because it wants to _____ and use green light. However, from our study of _____ we know that the color we see is actually the _____ of light that is reflected. So _____ actually _____ green light and absorbs _____ and _____ light.

More details on Photosynthesis

Inside a plant's _____ are structures called _____. It's in these structures where the _____ resides.

There are _____ main phases to the process of photosynthesis. In the first phase, sunlight is captured by the _____ and the energy is stored in a _____.

Photosynthesis Webquest Worksheet Answers

Stacy Pellechia Dean

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

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Lesson Plan Book for the Diverse Classroom Stacy Pellechia Dean, 2007 Written by Dr Stacy Dean this book satisfies the overwhelming demands of today s classroom teacher Dr Dean has developed a lesson plan book that guides teachers to plan instruction more effectively in order to meet the needs of diverse learners Based on Universal Design for Learning UDL this valuable framework will assist teachers in creating accessible classrooms Additionally it addresses standards based education and scientifically based instruction in an era of accountability including the use of assistive technology With a no fail format for planning instruction and a plethora of tips and resources teachers of diverse populations general special education mixed ability at risk ELL finally have one document that incorporates all of the necessary guidelines for effective planning and teaching

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