Name:		Date:	
	Photosynthesis Worksheet		

1. What is the overall reaction for photosynthesis?

6 CO2 + 6 H2O → glucose (C4H12O6) + 6 O2

- How does this compare to the overall reaction for cellular respiration?It is the reverse of the overall reaction for cellular respiration.
- Where does the energy for photosynthesis come from? from sunlight.
- 4. What plant pigments are involved in photosynthesis? chlorophyll a, chlorophyll b, and caroteneeds
- 5. Explain why chlorophyll appears green to us in terms of what happens to different wavelengths of light that strike a chlorophyll molecule.
 We see light that bounces off of objects (reflected light). Chlorophyll is best at trapping and absorbing the red – orange wavelengths of light and the blue, indigo, and violet wavelengths of light. It is not good at absorbing the green wavelengths. The green light is reflected, so it is the part we see. Therefore, chlorophyll looks green to us.
- 6. How does the amount of energy in light change as the wavelength increases? As wavelength increases, amount of energy decreases. Thus, violet light (which has a shorter wavelength) has more energy that red light (which has a longer wavelenth).
- 7. Which colors of light are most effective for photosynthesis? Explain why. Chlorophyll looks green to us because most of the green wavelengths are reflected rather than being absorbed. For this reason, green light is not an effective color of light to power photosynthesis. Chlorophyll a and b together absorb light most effectively in the blue to violet range and the orange to red range. Since violet wavelengths have the most energy in the visible light range (due to their shorter wavelengths) they can provide the maximum energy for photosynthesis.
- In what organelle of a plant cell does photosynthesis take place?
 in the chloroplasts
- What are the two stages of photosynthesis? light reactions and Calvin cycle
- 10. In which part of the chloroplast does each stage occur? The light reactions take place in the thylakoids. The Calvin cycle takes place in the stroma.
- What happens to water molecules in the light reactions?
 Water molecules (H₂O) are split to give electrons, H* ions, and oxygen gas (O₂).
- What photosynthesis waste product is formed in the light reactions? oxygen gas (O₂)

Photosynthesis Webquest Worksheet Answers

Stacy Pellechia Dean

Photosynthesis Webquest Worksheet Answers:

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 Photosynthesis Alvin Silverstein, Virginia B. Silverstein, Laura Silverstein Nunn, 2007-09-01 Explains photosynthesis the process responsible for providing the material and energy for all living things and discusses such related issues as respiration the carbon cycle acid rain and the greenhouse effect

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