



Name: _____

Per: _____

ATP, Photosynthesis, & Cell Respiration WebQuest

TASK ONE – INTRODUCTION TO ATP

Use the link to watch the "What is ATP & How It Works" video. As you watch, fill in the blanks below.

https://www.youtube.com/watch?v=bbtqF9q_pFw

1. The full name of ATP is _____
2. Label the ATP Diagram to the right with what each shape represents.
3. ATP is a molecule in the cell that allows for quick and easy _____ when needed by the cell's organelles.
4. ATP is a type of _____ that _____ energy when the chemical bonds are _____ between two _____ groups.
5. The abbreviation for Adenosine Diphosphate is _____
6. The ADP enters the cell's _____ and is recharged when the mitochondria adds another _____ to the molecule. The molecule becomes _____ again.



TASK TWO – CELL RESPIRATION & PHOTOSYNTHESIS

Use the link to access the "Photosynthesis and Cell Respiration" article. As you watch, fill in the blanks below.

<https://biologywise.com/photosynthesis-cellular-respiration>

7. Photosynthesis is the process used by plant cells to convert _____ from the sun into _____, so as to create energy-rich _____ molecules like glucose.
8. Cellular respiration is the process of _____ food molecules to obtain energy and _____ it in the form of _____ ATP molecules.
9. Photosynthesis takes place in the cells of plant leaves in structures called _____, which contain _____. The plant cells absorb light from the sun through the chlorophyll _____ and using _____ and _____ obtained from the environment, undergo a series of chemical reactions to produce _____ molecules.
10. Look at the picture. Copy the chemical reaction for photosynthesis below in symbols and words.
11. Cellular respiration takes place in the _____ way in both _____ and _____
12. Living cells obtain the _____ of photosynthesis (sugar molecules) and undergo cellular respiration to produce _____ molecules.
13. Some cells respire _____, using _____, while others undergo _____ respiration, _____ using oxygen.
14. Look at the picture. Copy the chemical reaction for cellular respiration below in symbols and words.

Atp Photosynthesis Cellular Respiration Webquest Answers

**Betty D. Allamong, Thomas Robert
Mertens**



Atp Photosynthesis Cellular Respiration Webquest Answers:

Handbook of College Science Teaching Joel J. Mintzes,2006 The Handbook offers models of teaching and learning that go beyond the typical lecture laboratory format and provides rationales for new practices in the college classroom It is ideal for graduate teaching assistants senior faculty and graduate coordinators and mid career professors in search of reinvigoration

Chapter Resource 5 Photosynthesis/Cell Response Biology Holt Rinehart & Winston,Holt, Rinehart and Winston Staff,2004

A Unit on Photosynthesis and Cellular Respiration for Secondary Biology Students Kathy R. Pollock,1998

Energy for Life Betty D. Allamong,Thomas Robert Mertens,1976

Photosynthesis & Respiration Science Learning Guide NewPath Learning,2014-03-01 The Photosynthesis Photosynthesis Overview Leaf Structure Process of Photosynthesis Effects of Light Overview of Cellular Respiration Process of Cellular Respiration Connection between Photosynthesis and Fermentation Aligned to Next Generation Science Standards NGSS and other state standards

The Effect of Laboratory Experimentation Along with Graphical and Data Analysis on the Learning of Photosynthesis and Cellular Respiration in a High School Biology Classroom Marie Lynn Jasper,2007

The Effect of Computer-assisted Instruction and Laboratory Experimentation on the Learning of Photosynthesis and Respiration in High School Biology Marlo Dawn Wiltse,2002

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