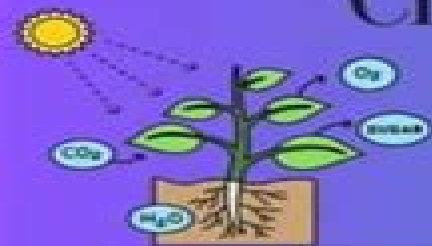


CELLULAR RESPIRATION & PHOTOSYNTHESIS

GUIDED NOTES



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⚡ Cellular Respiration vs. Photosynthesis

Name: _____ Date: _____

What is Cellular Respiration?

- Cellular respiration is the process that occurs in _____ (and also in plant cells at night).
- It breaks down _____ from our food to create _____.
- The main purpose of cellular respiration is to provide _____ for the body to use.

What is Photosynthesis?

- Photosynthesis is the process that occurs in _____.
- Plants use _____ energy _____ to make their own food.
- The purpose of photosynthesis is to make _____ (sugar) energy.

Comparing the Two Processes

Feature	Photosynthesis	Cellular Respiration
Where it happens		
Starting materials (reactants)		



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⚡ Cellular Respiration vs. Photosynthesis 🌱

Name: *Answer Key* Date: _____

What is Cellular Respiration?

- Cellular respiration is the process that occurs in **animals** (and also in plant cells at night).
- It breaks down **macromolecules** from our food to create **energy (ATP)**.
- The main purpose of cellular respiration is to provide **usable energy** for the body to use.

What is Photosynthesis?

- Photosynthesis is the process that occurs in **plants**.
- Plants use **sunlight energy**, **carbon dioxide**, and **water** to make their own food.
- The purpose of photosynthesis is to make **glucose** (sugar) for the plant's energy.

Comparing the Two Processes

Feature	Photosynthesis	Cellular Respiration
Where it happens	Chloroplast	Mitochondria
Starting materials (reactants)	Carbon dioxide (CO₂) + Water (H₂O) + Sunlight	Glucose (C₆H₁₂O₆) + Oxygen (O₂)
Finished materials (products)	Glucose (C₆H₁₂O₆) + Oxygen (O₂)	Carbon dioxide (CO₂) + Water (H₂O)



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cohesive whole an efficient cost effective manufacturing system Other important topics include Design for automated manufacturing Nontraditional manufacturing processes Machine tool programming techniques and trends Precision engineering and micromanufacturing Computer integrated product planning and control Image processing for manufacturing And much more Teaching Science Online Dietmar Kennepohl,2023-07-03 With the increasing focus on science education growing attention is being paid to how science is taught Educators in science and science related disciplines are recognizing that distance delivery opens up new opportunities for delivering information providing interactivity collaborative opportunities and feedback as well as for increasing access for students This book presents the guidance of expert science educators from the US and from around the globe They describe key concepts delivery modes and emerging technologies and offer models of practice The book places particular emphasis on experimentation lab and field work as they are fundamentally part of the education in most scientific disciplines Chapters include Discipline methodology and teaching strategies in the specific areas of physics biology chemistry and earth sciences An overview of the important and appropriate learning technologies ICTs for each major science Best practices for establishing and maintaining a successful course online Insights and tips for handling practical components like laboratories and field work Coverage of breaking topics including MOOCs learning analytics open educational resources and m learning Strategies for engaging your students online A Laboratory Guide in Histology Leslie Brainerd Arey,1917 *Encyclopedia of Cell Technology* Raymond Spier,2000 Brings together up to date information on all key aspects of plant and animal cell technology in a single resource Covers scientific historical and ethical aspects of biotechnology Synthesizes a wealth of information in a valuable one stop resource Invaluable to researchers working animal or plant cell technology *MedMaps for Pathophysiology* Yasmeeen Agosti,2007-04-01 MedMaps for Pathophysiology contains 102 concept maps of disease processes and mechanisms The book is organized by organ system and includes classic diseases such as hypertension diabetes and congestive heart failure as well as complex diseases such as lupus and HIV Each concept map is arranged to visually capture and clarify the relationships between various aspects of each disease such as biochemical and genetic causes and responses PUBLISHER S WEBSITE *Teaching Science for Understanding* James Joseph Gallagher,2007 Offers middle and high school science teachers practical advice on how they can teach their students key concepts while building their understanding of the subject through various levels of learning activities

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