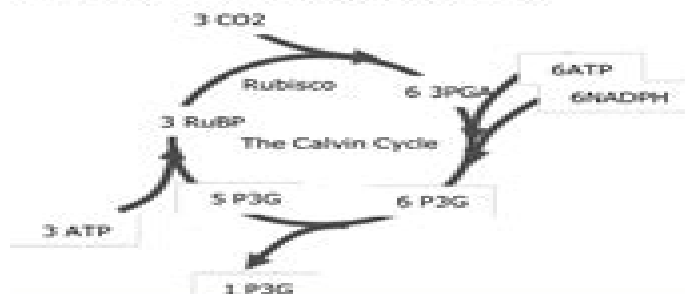


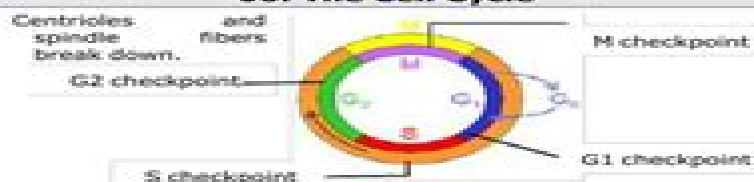
Biology, 2 of 6

05: Photosynthesis

- Chloroplast:** An organelle in plant cells where photosynthesis occurs.
- Photophosphorylation:** a process that ATP is generated via light reactions in photosynthesis.
- Light Reaction:** The first phase of photosynthesis which light is harvested and the electron transfer occurs, ATP, NADPH and oxygen is generated.
- Dark Reaction:** The second phase of photosynthesis where carbon dioxide is fixed and carbohydrates are generated by consuming ATP and NADPH.
- Chloroplasts:** These are organelles which allow the organism to perform photosynthesis, obtaining energy from sunlight.
- Chlorophyll:** Proteins found in chloroplasts which have the ability to absorb sunlight for photosynthesis.



06: The Cell Cycle



- Prophase:**
 - Chromosomes condense and become visible.
 - Nuclear envelope breaks down.
 - Centrioles take positions on opposite sides of nucleus.
- Metaphase:**
 - Chromosomes line up single-file in the middle of the cell.
 - Spindle fibers from the centrioles attach to each side of the centromeres of the chromosomes.
- Anaphase:**
 - Sister chromatids are pulled apart to become individual chromosomes.
 - Chromosomes move until they reach centrioles on opposite sides of cell.
- Telophase:**
 - Chromosomes dissolve.
 - Nuclear envelopes re-form around both sets of chromosomes.

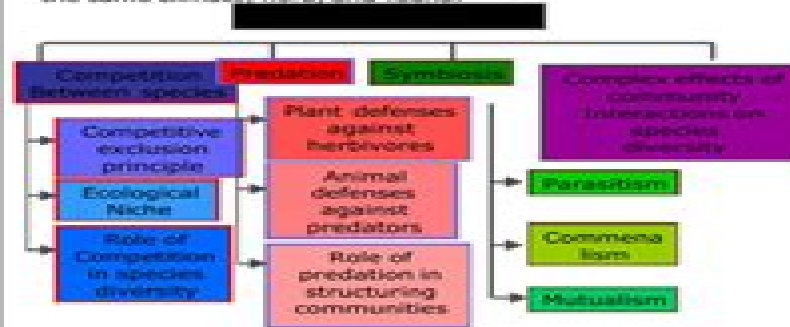
07: Introduction to Ecology



- Biosphere:** The entire portion of the earth that is inhabited by life. The sum of all the planet's ecosystems.
- Biomes:** The world's major communities classified according to the predominant vegetation and characterized by adaptations of organisms to that particular environment.
- Community:** A group of populations living in the same area.
- Population:** A group of individuals in a particular geographic area that belong to the same species.
- Producers:** They are primarily green plants that bring energy into the system by capturing sunlight.
- Consumers:** An organism in an eco system that lives by eating other organisms.
- Food Web:** A complex interaction of feeding relationships.
- Chemical Cycling:** Nature's way of allowing life on Earth access to limited resources by continually transferring the energy from one form to the next.

08: Communities, Ecosystems, and Biomes

- Primary Succession:** An event in which life begins to exist where no life existed previously.
- Secondary Succession:** The change in composition of the species which live in an area.
- Aquatic Ecosystems:** Most of life on Earth lives in the oceans, a poorly understood system of oceans, lakes, streams, rivers, and estuaries.
- Terrestrial Biomes:** The group of ecosystems which share the same climate, flora, and fauna.



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As You Wish Chelsea Sedoti, 2018-01-02 From bestselling author Chelsea Sedoti comes a thought provoking contemporary young adult book about a small desert town filled with Mojave magic where everyone gets to make a wish on their eighteenth birthday If you could make one wish that was guaranteed to come true what would you wish for Rules for Wishing Never let an outsider find out about wishing Zip your lips and throw away the key Wishes that would impact the world are off limits i e no bringing back the dinosaurs Do no harm Murder no bueno No time travel What's done is done pal No bringing back the dead Come on You've seen what happens in THE WALKING DEAD NEVER BREAK THE RULES Seriously We mean it See Rule 7 There are always consequences Most of Eldon's classmates have had their wishes picked out for months even years Not Eldon He's seen how wishing has hurt the people around him His parents marriage is strained his sister is a virtual ghost in their house his ex girlfriend is dating his ex friend where does he even begin One thing is for sure Eldon has only twenty six days to figure it out and the rest of his life to live with the consequences Perfect for Readers who like magical realism YA Fans of John Green Jandy Nelson and The Sun is Also a Star Educators and parents who want to start conversations about consequences People looking for young adult books best sellers Also by Chelsea Sedoti It Came from the Sky The Hundred Lies of Lizzie Lovett Praise for As You Wish Heartbreaking other times hilarious but always thought provoking An unexpectedly affecting book that will have readers pondering what they would wish for if given the chance Booklist Poignant Will inspire readers to explore the question if you could have one wish what would it be Kirkus An engrossing read fantastical and believable at the same time Horn Book Magazine Depending on the reader this novel offers different levels of intensity starting with the everyday sort of teen troubles progressing to difficult family dynamics and reaching up to the ethical dilemmas wishing can create all while being easy to read and hard to put down VOYA

Metaphor Studies: Theories, Methods, Approaches, and Future Perspectives Ilaria Rizzato, Valentina Cuccio, Aletta Gesina Dorst, 2024-12-12 Metaphor has been studied as a linguistic conceptual and communicative phenomenon in a wide range of disciplines including linguistics literary studies philosophy education political science media studies communication science psychology and neurosciences While the Cognitive Theory of Metaphor has dominated the field since the cognitive turn in the 1980s alternatives have been proposed including the Neural Theory of Metaphor the Relevance Theory Approach the Complex Systems Approach and the Dynamic Systems Approach Though studies are still often text based there is a growing body of research on visual metaphor multimodal metaphor and gestural metaphor as well as experimental research ranging from studies on metaphor processing and comprehension to studies in NLP and machine learning Metaphor Studies is thus a highly interdisciplinary field that encompasses a myriad of theories approaches and methods In current metaphor research each of these strands is facing new challenges and offering new venues of cutting edge research using state of the art technologies Researchers tend to focus on their own research areas and provide in depth

views within the scope of their own disciplines Metaphor Studies do not seem to escape this phenomenon in spite of the large number of disciplines they draw on ranging from linguistics to psychology to the theory of science Hence there seem to be little cooperation and communication across different fields methods and approaches having metaphors and figurative language as their main object of investigation This Research Topic aims to promote cross fertilization among the many research areas involved in Metaphor Studies thus bringing together different methods and perspectives and offering a comprehensive overview of the possible research scenarios

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makesomething of himself at University of Atlanta But when the freshman got off to a fool s start kicking it with his new homeboys showing up late to class not studying and checking out the shorties JD was assigned a tutor the luscious Katrina Turner She made studying real fun But if JD wanted to get with a girl like Katrina he d also have to learn to grow up

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Advanced Placement Examinations Mark Anestis, 2001-12 A review and study guide for advanced placement study in biology **The Education Gazette of the Province of the Cape of Good Hope** Cape of Good Hope (South Africa). Education Department, 1926 *Paragraphs & Essays* Lee Brandon, 1994 This new edition of an enduring textbook offers students instruction in the essential forms and purposes of writing with a strong emphasis on using the writing process And because writing and reading are so closely related each chapter presents through The Reading Connection examples of paragraphs and essays written by professionals and students as models and material to inspire students own writing Back cover *Peach Girl Authentic Volume 3* Miwa Ueda, 2005-02-08 The queen of mean Sai is up to her usual sneaky ways and tries to make Momo look like a fool in front of the entire school With the tide about to turn against her will Momo sink or

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