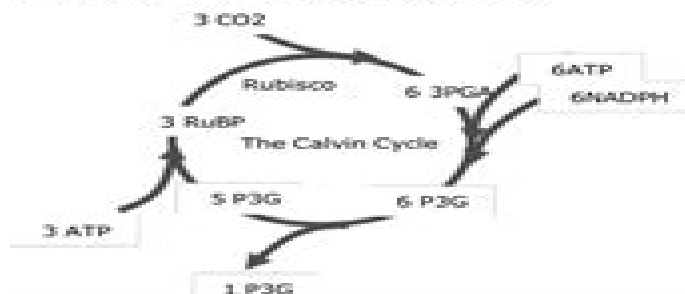


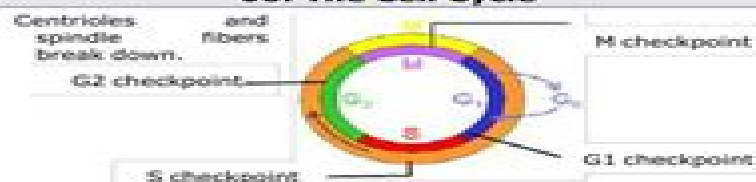
Biology, 2 of 6

05: Photosynthesis

- **Chloroplast:** An organelle in plant cells where photosynthesis occur.
- **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.

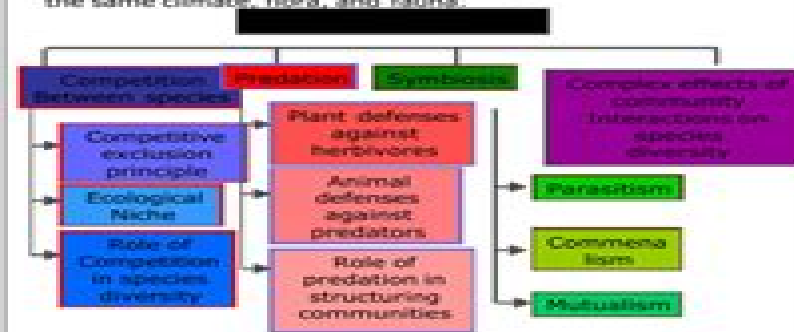
07: Introduction to Ecology



- **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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Wolfgang Guggemos

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