LIVE WORKSHEET

Photosynthesis vs Cellular Respiration

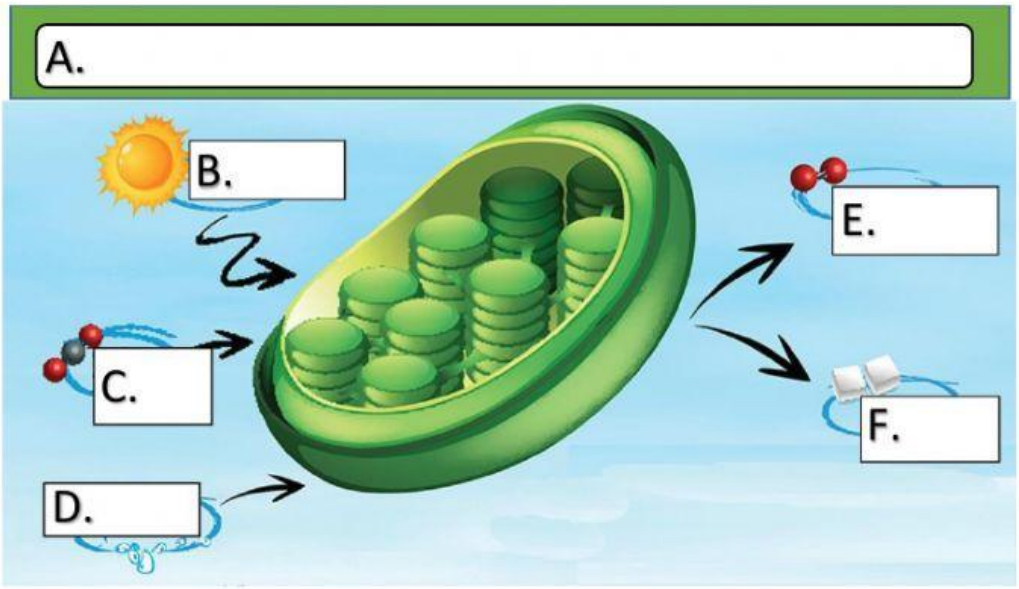


True or False

1. Photosynthesis takes place in chloroplasts. _____
2. Animals use cellular respiration but plants do not. _____
3. Carbon dioxide is a product of photosynthesis. _____
4. Plants absorb green light but reflect red and blue light. _____
5. ATP energy is released during cellular respiration. _____
6. Chlorophyll is a pigment that traps light and gives plants a green color. _____

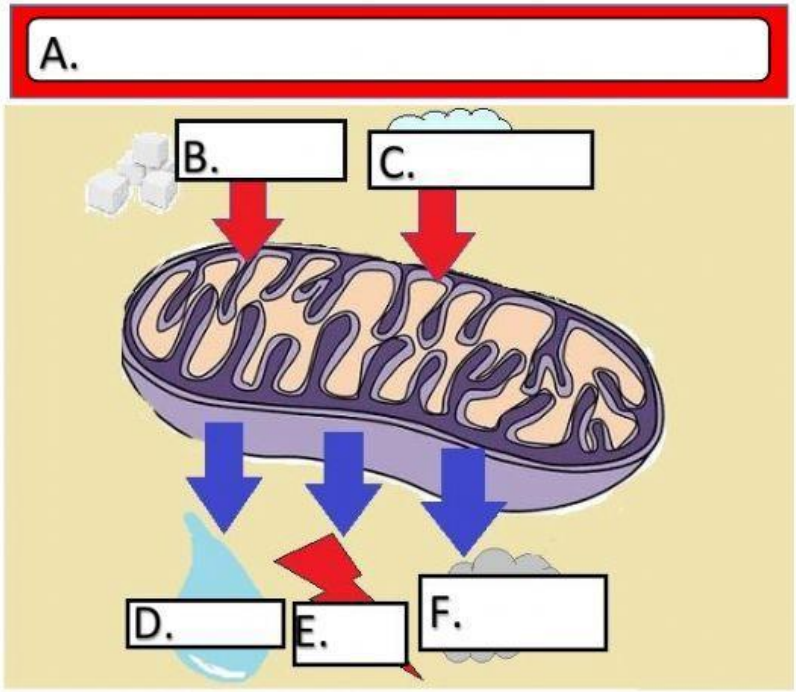
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Directions: Choose the correct term from the drop menu to complete the diagrams.



CHLOROPLAST

- an organelle found in the cells of plants and other producers
-collects energy from sunlight
-contains a pigment called G. that traps light energy and gives plants a green color

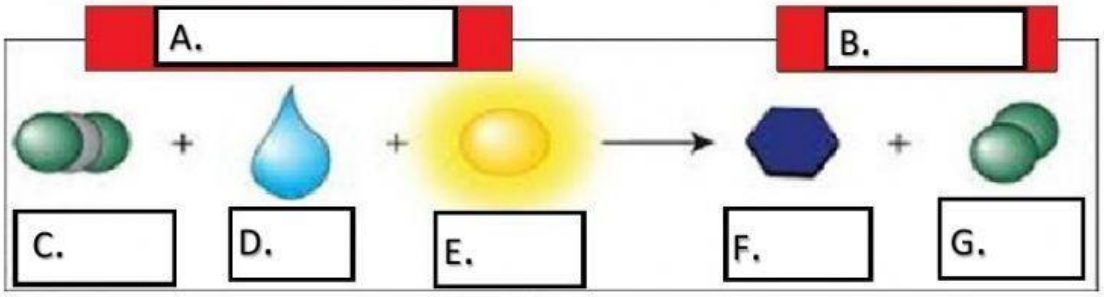


Mighty Mitochondria

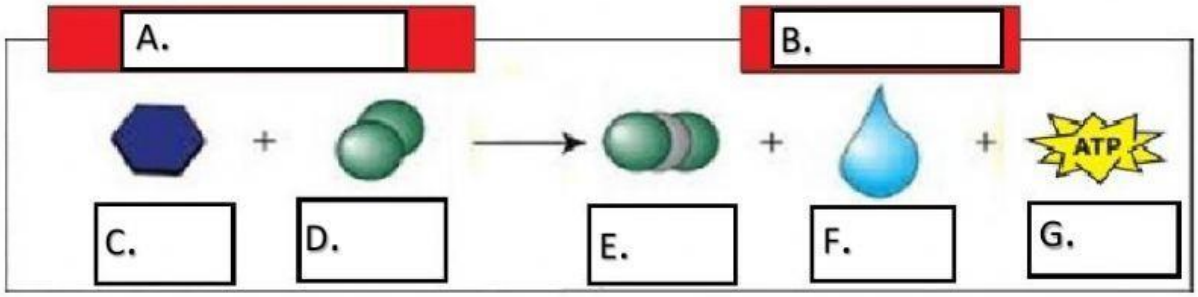
- the "powerhouse" of all eukaryotic cells
- transforms stored chemical energy into ATP energy
- releases G. as waste

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Photosynthesis



Celllular Respiration



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