

Correctives: S4 C5 PO1 & S4 C1 PO1
(Cellular Respiration & Photosynthesis)

1. Explain the steps involved for each process and where it occurs within the cell.

Cellular Respiration

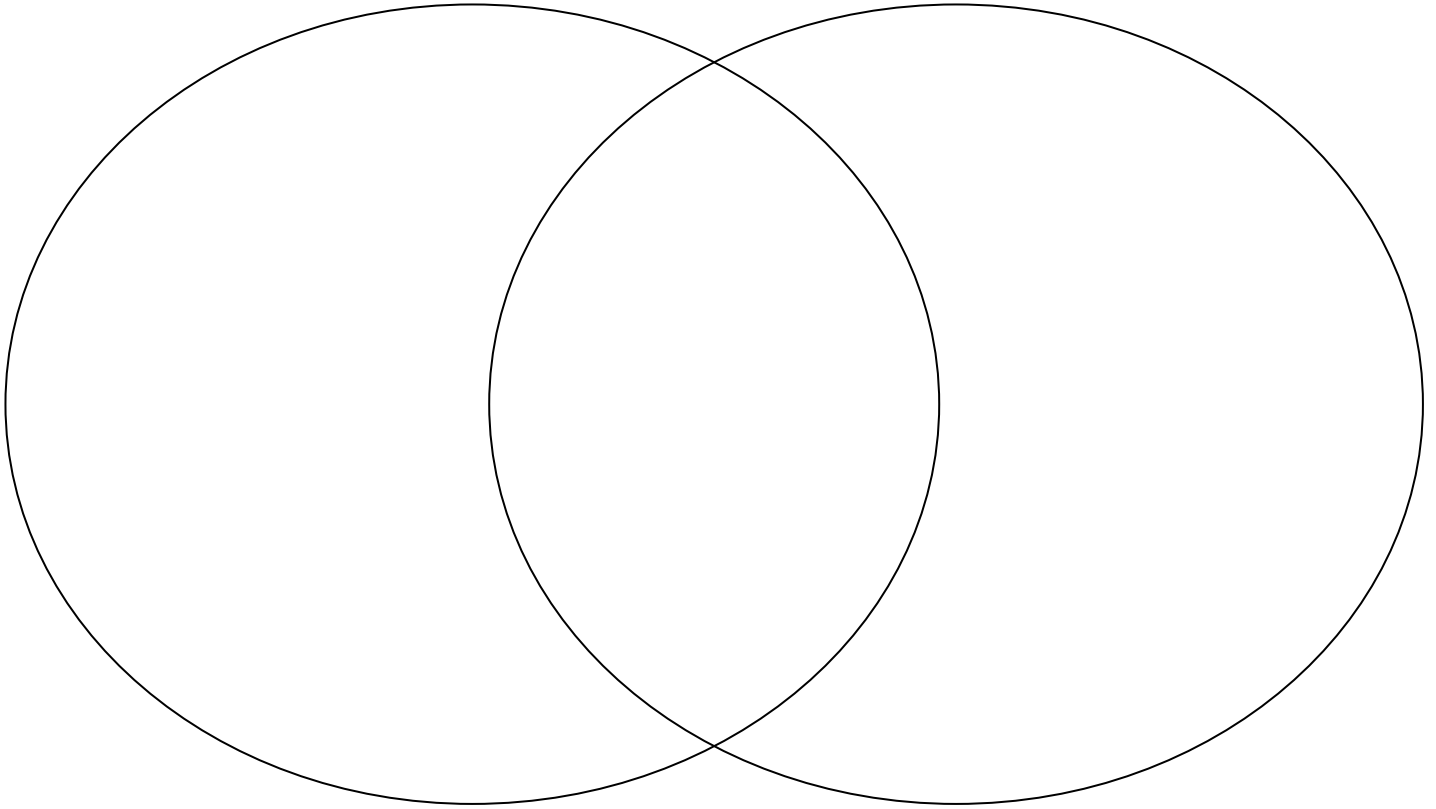
Photosynthesis

2. Write the equation for each process. Indicate which are the reactants and which are the products.

Respiration:

Photosynthesis:

3. Compare & contrast cellular respiration & photosynthesis



4. How/where does ATP molecule carry energy?

5. Diagram the process by which ATP converts to ADP then back up to ATP, being sure to describe what is occurring.