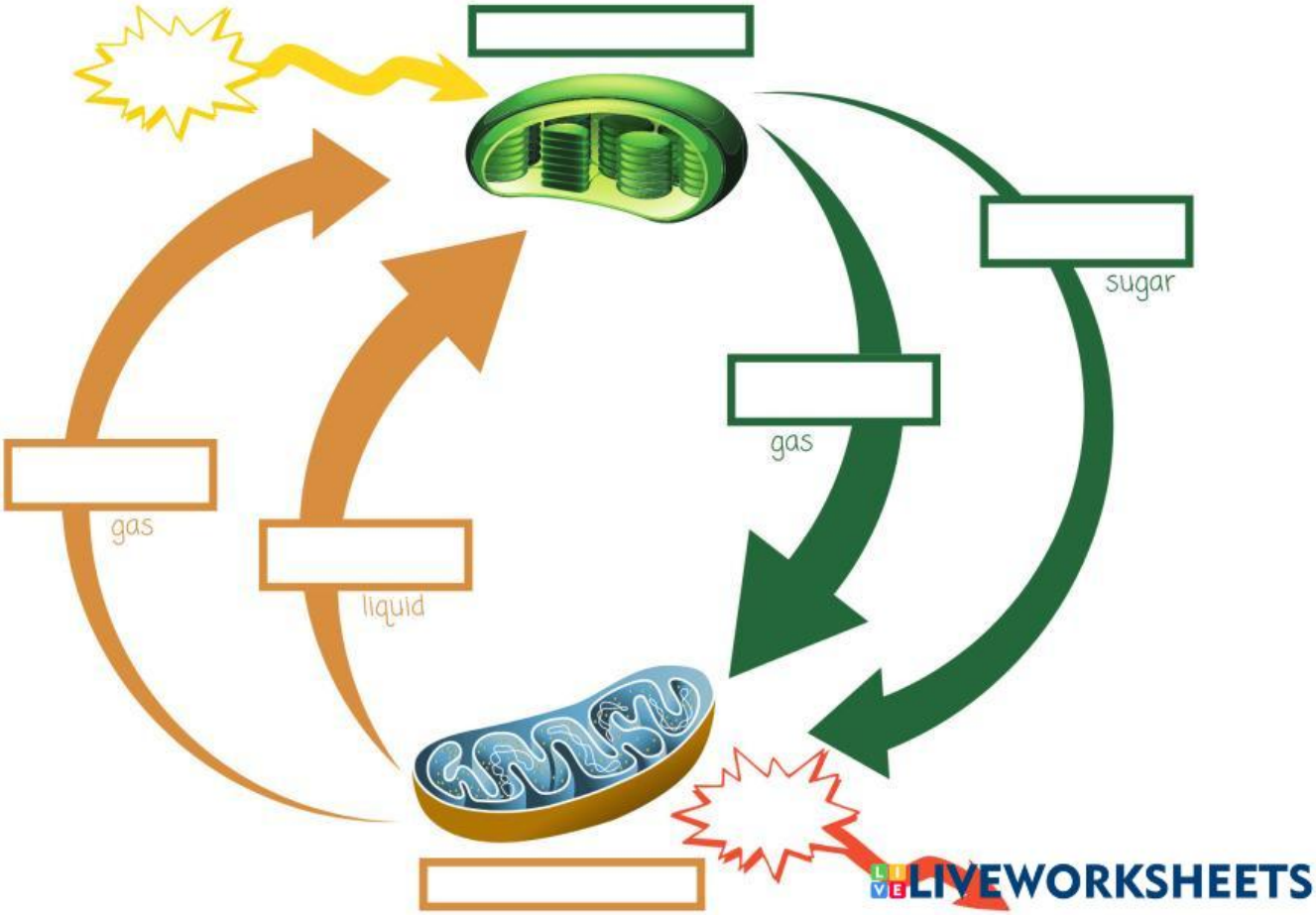
Part I: Drag & drop the words to the appropriate place on the diagram.

Photosynthesis | Respiration | Glucose | Carbon Dioxide | Oxygen | Water | Light Energy | ATP Energy



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Part II: Select the appropriate answer from the drop-down.

1. The products of photosynthesis are the reactants of respiration.
2. The products of respiration are reactants of photosynthesis.
3. The purpose of photosynthesis is to convert sunlight into sugars.
4. The purpose of respiration is to convert sugars into ATP energy.
5. Producers carryout photosynthesis.
6. Producers and consumers carryout respiration.
7. Photosynthesis occurs in the chloroplast of cells.
8. Respiration occurs in the mitochondria of cells.
9. Photosynthesis uses energy.
10. Respiration makes energy.

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