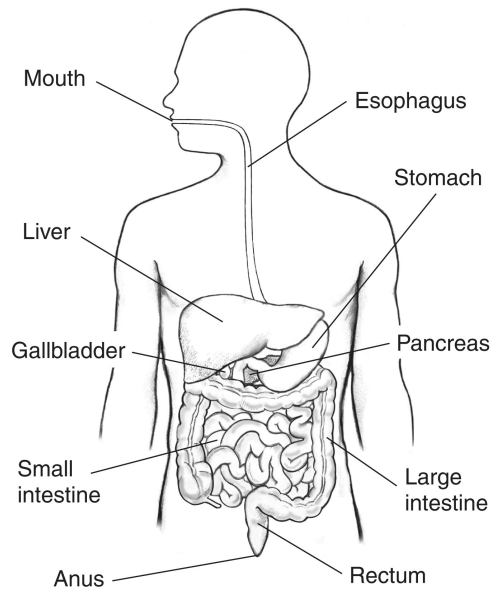


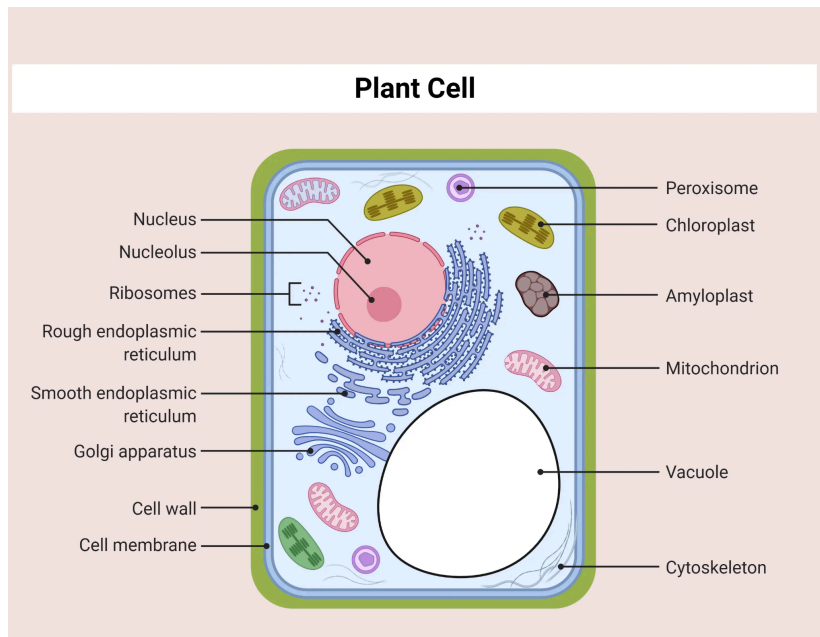
Answer 1A)

**Stomach:** Breaks down food using digestive acids and enzymes.

**Small Intestine:** Absorbs nutrients from the digested food into the bloodstream.



Answer 1B Plant cells have a **cell wall** and **chloroplasts**, which are absent in animal cells. These structures help the plant maintain shape and carry out photosynthesis.



Answer 2A) Photosynthesis is the process by which **green plants make their own food** using **sunlight, carbon dioxide, and water**. It produces **glucose** (food) and **oxygen**, which is essential for animals and humans to breathe.

Answer 2B) **Arteries:** Carry **oxygen-rich blood** away from the heart to the body.

**Veins:** Carry **carbon dioxide-rich blood** back to the heart.

**Capillaries:** Tiny vessels where **exchange of gases and nutrients** takes place between blood and tissues.