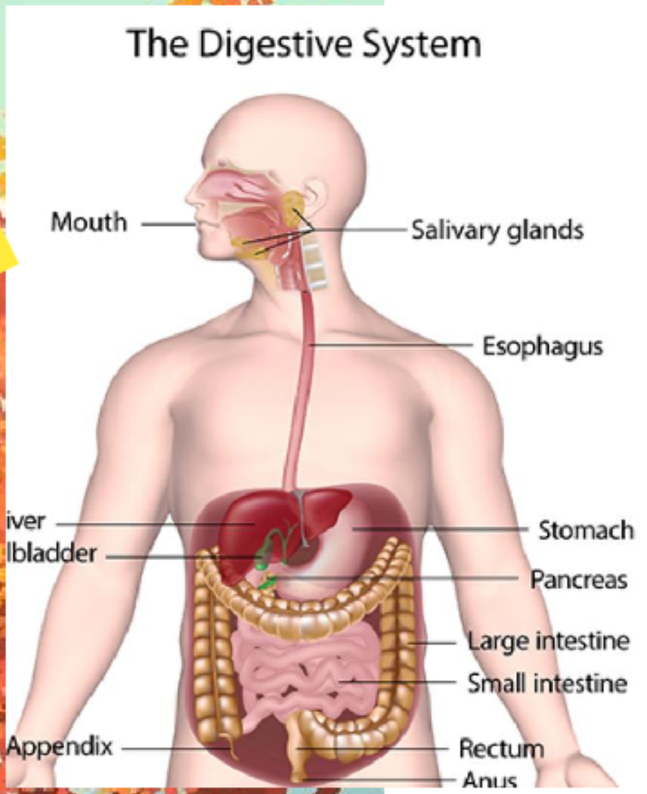
Digestive system of humans.AKA Prisha!

Your digestive system is designed to turn the food you eat into nutrients,which your body uses for energy and growth.When Prisha puts the food into her mouth she chews it, Chewing makes the food eaiser to digest becuase it's in smaller peices.After this the food travels to the esophagus or the swallowing tube.The esophagus is a muscular tube that extends to the stomach.Then it goes to the stomach which is a organ with strong muscular walls, it's also a mixer and grinder.In your stomach theres acid which helps break down the food Prisha ate.Then it goes to the small intestine.The small intestine is made up of 3 segments. The small intestine continues the process of breaking down food by using enzymes released by the pancreas and bile from the liver.

Fun Fact! Your small intestine is longer than your large intestine!

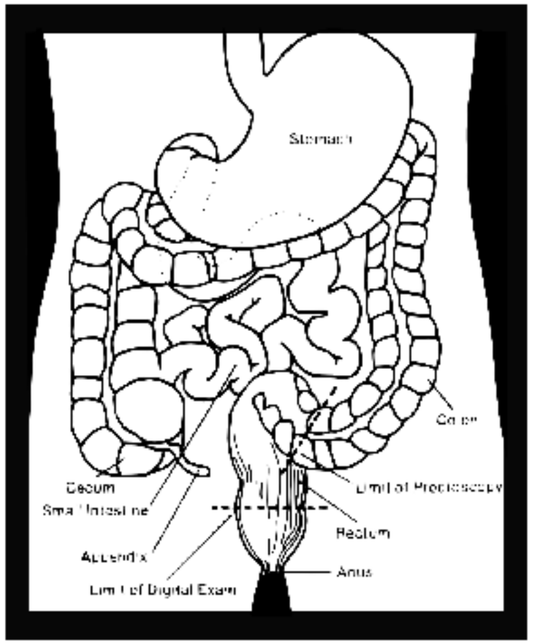


The seven steps of the digestive system are ingestion, propulsion, mechanical digestion, chemical digestion, absorption, and defecation

The small intestine is about 22-23 feet long while the large intestine is only about 5 feet long

The digestive system carries out three primary processes: mixing food, moving food through the digestive tract (peristalsis) and using chemicals to break down food into smaller molecules

Fun Fact! You Can Eat Upside Down



Fun Fact! The stomach has the ability to stretch and hold up to 4 pounds of food at one time!

Fun Fact! Many Different Organs Make Up Your Digestive System!

Sorces

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