

Science Knowledge Organiser

Topic: Animals Including Humans -
Digestive System

Year: 3/4

Strand: Biology

What Should I Already Know?

- Being healthy means you are in good physical and mental condition
- Nutrients are substances that living things need to stay alive and healthy
- Saturated fats are a type of fat that is less healthy and should be eaten in small amounts
- Unsaturated fats are fats that give you energy, vitamins and minerals

What will I know by the end of the unit?

- The parts of the digestive system: mouth, oesophagus, stomach, small intestine, liver, gall bladder, pancreas large intestine, anus
- How the digestive system works
- The organs associated with the digestive system
- The process of digesting food

Key Vocabulary

digest	break down food so it can be used by the body
oesophagus	a muscular tube which moves food from the mouth to the stomach
stomach	an organ in the digestive system where food is broken down
acids	gastric juices in the stomach wall
small intestine	where nutrients are absorbed into the body
protein	builds, maintains and replaces tissues in your body
vitamin	nutrients that humans need to grow, reproduce and be healthy
energy	strength to be able to move and grow
saliva	a clear liquid in your mouth made up of water and other chemicals

