



Eden Park Primary School Knowledge Organiser

**Prior Knowledge**

-Identify that animals including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat

-Identify that humans and some other animals have skeletons and muscles for support, protection and movement.

The Powerful Knowledge we will take away from this science topic:

- Describe the simple functions of the basic parts of the digestive system in humans
- Identify the different types of teeth in humans and their simple functions.
- Construct and interpret a variety of food chains, identifying producers, predators and prey.

Word	Example
Digestive system	Organs needed to break down food
Digestion	Process of breaking down food to gain nutrients
Saliva	Liquid formed in mouth
Oesophagus	Tube from mouth to stomach
Stomach	Organ containing acid
Intestine	Large and small to absorb nutrients
Rectum	Final section of large intestine
Anus	Opening where waste leaves the body
Faeces	Solid waste that leaves the body

Investigation

What are the functions of teeth?
(See specific content)

Working scientifically:

Set up simple practical enquiries.

Report findings using displays or presentations.

APP