

## KNOWLEDGE ORGANISER



SCIENCE	THE HUMAN BODY	YEAR 3/4
Cross curricular links	Key skills	Key Vocabulary/definitions
10.0		<b>Skeleton:</b> an internal or external framework of bone, cartilage, or other rigid material supporting and containing the body of an
Ask relevant questions  Use different types of scientific enquiries to answer questions  Use straightforward scientific evidence to answer questions  Use results to suggest improvements and raise further questions	Identify that humans and some other animals have skeletons and muscles for protection  Identify that humans and some other animals have skeletons and muscles for movement  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	or other rigid material supporting and containing the body of an animal or plant.  Muscles: a bundle of tissue in a human or animal body that has the ability to contract, producing movement in or maintaining the position of parts of the body  Protect: keep safe from harm or injury  Support: bear all or part of the weight of; hold up  Move: go in a specified direction or manner; change position  Describe: give a detailed account in words  Function: the way in which something works or operates  Digestive System: the system in the body that helps to break down food for the body to process and use  Teeth: set of hard, enamel-coated structures in the jaws of most vertebrates, used for biting and chewing







## **Useful Information**

## RESOURCES:

To understand the function of bones, muscles, teeth and the digestive system.

How do your muscles work? - BBC Bitesize What is the digestive system? - BBC Bitesize

## ACTIVITY:

The Human Body Game from STEM Learning Siemens Healthcare Interactive (thehumanbodygame.co.uk)