pancreas

oesophagus

intestine

organ

molars

digestive system

Animals including Humans

canine

producer

food chain

herbivore

omnivore

salivary gland

prey

predators

Science – Animals including Humans: Y4 Topic Vocabulary Mat

Subject Specific Vocabulary		Relevant Pictures	Exciting Books/Websites
pancreas	An organ inside the body which produces juices called enzymes. These help the body to digest food.		https://www.bbc.co.uk/bitesize/topics/z27kng8 https://classroom.thenational.academy/units/human-anatomy-f968
oesophagus	Part of the digestive system. Also known as the gullet, it is a tube that moves food from the back of the throat to the stomach.	**Key Knowledge**	**Other information**
intestines	A long, continuous tube that runs from the stomach. The small intestine absorbs nutrients and minerals from food. The large intestine absorbs water from the remaining ingestible food.	• To know the basic parts of the digestive system in humans.	The outside of a tooth is covered with enamel. Blood vessels and nerves are inside.
organ	A part of an organism, typically inside, which has a specific vital function. The skin is the biggest organ of your body. Other organs include your brain, lungs, heart, liver, stomach, intestines, pancreas and kidneys.	• To know and be able to identify the different types of human teeth and their functions.	
molars	The teeth at the back of our mouth, which we use for chewing and grinding our food.	• To know which organisms are producers.	
canine	Teeth that are used for ripping and tearing food. Humans have two located at the top of the mouth, and two at the bottom.	• To know which animals are predators and prey (and notice and compare the different types of teeth of herbivores, omnivores and carnivores).	
food chain	Is a diagram that shows us The way that animals are linked, according to what they eat. This can be shown in a diagram.	• To know how to construct and interpret food chains.	
predators	Animals that hunt, or prey on, other animals.		
prey	Animals that are sought, captured and eaten by a predator.		