
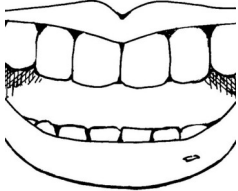
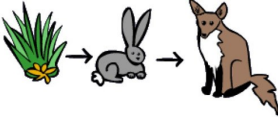




Upperby Primary School - SCIENCE Knowledge Organiser

YEAR 3 & 4 - ANIMALS, INCLUDING HUMANS (Summer 2nd)

Key Questions			Vocabulary	
What is the digestive system?	The food we eat is broken down into useful things our body can use. A series of organs, like the stomach and intestines, break down the food so it can be absorbed into our blood.		Digestion	Food is broken down and absorbed into the blood.
What type of teeth do we have?	Humans have 3 types of teeth: incisors, canines and molars. Each type of tooth has a different job to help us to chew and eat food.		Saliva	Watery fluid in the mouth that helps to break down food.
What is a food chain?	Food chains show how energy from the sun is passed from plants to animals as they eat each other. Predators are animals that eat other animals, called prey.		Oesophagus	The tube that takes food from your mouth to your stomach.
			Stomach	Where swallowed food is churned up into liquid.
			Intestines	Where nutrients are taken from food into the blood.
			Incisors	Teeth at the front of your mouth to bite off bits of food.
			Canines	Sharp teeth for tearing and ripping food.
			Molars	Teeth at the back of your mouth for crushing food.
			Producer	An organism that produces its own food (plants).
			Consumer	An organism that eats other plants and animals for food.
End of unit task	What will I know at the end of the unit?			
I will explain what damages teeth and how we can protect them.	<ul style="list-style-type: none"> Describe the how the human digestive system works. Identify the names and functions of human teeth. Make a food chain with producers and consumers. 			