Year 4

Summer 2

Knowledge Map: It's What's Inside That Counts What happens through the digestive system?

Topic focus:

Science, DT

<u>Key Vocabulary</u>		
dissolving	Become combined into a liquid to form a solution.	
solution	A liquid which has a dissolved material in it. E.g. orange squash in water.	
nutrients	A food or liquid that provides goodness which is key for life and growth.	
organs	A part of the body which has a specific use or job.	
digestive system	A group of organs which each take a part in breaking down food to get the nutrients into the body effectively.	
carbohydrate	Found in food and this gives the body energy.	
protein	Found in food and this helps the body to grow.	

Key Prior Learning		
Explain what counts as a healthy diet.	How do plants make their food?	
	Photosynthesis Oxygen O2 Carbon dioxide Co2 Minerals Water 11,0	

Want to find out more?

Which organs need the different type of food groups? What might happen to these organs if they do not get the right amount of nutrients?