




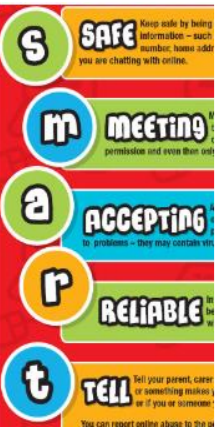







Science key knowledge to be transferred to long term memory		
	As scientists we will learn:	Building on previous knowledge and skills, you will remember:
	All animal lifecycles include: birth, growth, reproduction, ageing and death.	In Year 3, you learnt that a plants lifecycle includes germination, growth, reproduction and death.
	When they are born, mammals look like smaller versions of the adult and need mother's milk to survive.	In Year 3, you learnt that mammals have hair on their skin and give birth to live young.
	Amphibians go through metamorphosis (change – gills develop into lungs) so that adults can breathe on land.	In Year 3, you learnt that amphibians are cold blooded, lays eggs and can live on land.
	Insects go through changes from egg stage to larva to adulthood. The adult looks very different to the larva form.	In Year 3, you learnt that insects have three body parts: head, thorax and abdomen. They lay eggs.
	Birds go through changes from egg, to chick, to adult bird. When birds hatch, they need the support of their parents in the nest (feeding and protection from predators).	In Year 3, you learnt that birds are warm-blooded, covered in feathers and lay eggs in nests.
Key Vocabulary		Home Learning
Reproduction	the creation of a new life	Make a collage about the lifecycle of an animal of your choice. Each stage should be clear. Please bring your finished art into class to share with your friends and teacher.
Metamorphosis	Change in the body	
Gills	Organ used by amphibians to breathe under water	
Larva	Young insect	


Computing key knowledge to be transferred to long term memory		
	As computer operators we will learn about:	Building on previous knowledge and skills, you will remember:
	Staying safe involves not sharing personal information (passwords, address, school photo) over the internet. Do not meet people you have communicated with online. Tell a trusted adult (parent, teacher, police officer) if you are worried about anything you see or hear online.	In Year 3, you learnt to keep passwords secret.
Key Vocabulary		Home Learning
Privacy	To keep personal information secret	Create an eye-catching, information poster that your teacher can display in class to remind everyone about how to stay safe online.
Online	Being connected to a computer network (like the internet)	
Cyberbullying	When people are repeatedly not nice to other people when using technology	


PSHE key knowledge to be transferred to long term memory		
	We will learn about:	Building on previous knowledge and skills
	We will learn that people have different body shapes, hair colour, tones of voice and these are what makes humans individual.	In Year 3, you learnt not to judge people based on the way they look.

Art key knowledge to be transferred to long term memory		
	As artists we will learn about:	Building on previous knowledge and skills, you will remember:
	Images on a coat of arms tells other people about a person or family by the images on the coat and the colours. For example, there are 3 lions on the United Kingdom coat of arms which represents England.	In Year 4, you learnt that Roman soldiers had designs on their shield to inform other people which legion they were from.
Key Vocabulary		Home Learning
design	Plan or drawing produced to show how something will look when it is completed	Create a coat of arms for your family. What will the images you choose tell us about your family?
purpose	Reason	

Music key knowledge to be transferred to long term memory		
	As musicians we will learn about:	Building on previous knowledge and skills, you will remember:
	Harmony is when two notes are played at the same time to give a better, fuller sound. Improvising is playing notes that are in harmony with the original musics.	In Year 4 you learnt how to improvise with one note on a glockenspiel.
Key Vocabulary		Home Learning
Melody	Group of notes played one after the other	Listen to a new song and tell your teacher all about it. What instruments did it have? How did it make you feel? Will you be listening to more songs by the same artist?
Harmony	Notes played at the same time	
Stave	Five lines used to write musical notes on	

P.E. key knowledge to be transferred to long term memory		
	As athletes we will learn about:	Building on previous knowledge and skills, you will remember:
	Using core muscles (in the stomach area) to create different, stable bridge shapes with the body.	In Year 4, you learnt that core strength can increase body tension to aid balance.
	We will learn about bounce passing and passing with increasing speed and accuracy by thinking about targets and pace.	In Year 4, you learnt how to chest pass a basketball by starting with the ball in 2 hands on your chest and then straightening your arms in front of you to launch the ball forward.

French key knowledge to be transferred to long term memory		
	As linguists we will learn about:	Building on previous knowledge and skills, you will remember:
	You will learn French phrases about food and drink such as: bon pour la sante means good for your health.	In Year 4, you learnt some French words for food such as la pomme (apple), le poisson (fish) and les carottes (carrots).
Key Vocabulary		Home Learning
Bon / bonne	good	Create a menu for your favourite dish but write it in French.
Mauvais / mauvaise	bad	
Pour la sante	For your health	
Je voudrais	I would like...	

R.E. key knowledge to be transferred to long term memory		
	We will learn about:	Building on previous knowledge and skills, you will remember:
	There are different types of Christian denominations – such as Church of England, Catholic, Baptist, Quaker, Methodist, Evangelical and Pentecostal.	In Year 2, you learnt that a church is a community of Christian believers where all Christians are welcome.
Key Vocabulary		Home Learning
Community	A group of people sharing the same attitudes and beliefs	Create a poster inviting people to celebrate important days or events within your community (family events, sporting occasions, scout group activities or religious celebrations).
Denomination	A type	