Opal Base

This term we are learning about "How does it work?"

How does it work

Our Change Maker principle, this term is 'Positive'



English	Maths	Science	Computing	PSHE/RSE
	In maths we are	In Science we are learning about Plants	In Computing we are	In PSHE we are focussing
	focussing on the four	and what they need.	learning:	on healthy relationships.
We will continue looking at the	operations of			
fiction novel Stormbreaker to explore themes.	addition,	Young people will be revisiting the	How to communicate using	Learning about what makes
	subtraction,	structure of a flowering plant and	visual media for a purpose	different families and
	multiplication	develop their understanding of the jobs	using desktop publishing	friendships, as well as
Continue to read and discuss an	division.	that each of the part of the plant do.	techniques.	managing friendships and relationships.
ncreasingly wide range of fiction, plays, non-fiction and reference	We are learning about	They will be looking at what a plant	To use basic coding and	·
books or textbooks	prime, squared and	needs to grow and work scientifically to	debugging programmes.	Pupils will learn about
	cubed numbers.	investigate what will happen if a plant		recognising respectful
Identify the audience and		does not get the things it needs,	How computers work.	behaviour, personal
purpose of the writing, selecting	Working on fractions	including making predictions and		boundaries and managing
the appropriate genre.	including adding,	recording observations.	Young people will begin to	pressure from others.
	subtracting, multiplying		consider audience and	
When writing narratives, consider how authors have developed characters and themes.	and dividing.	We will be investigating water	purpose and engage in a	Learn about consent in
		transportation using flowers and food	creative project.	different situations
	We are working on	colouring. We will also be taking a		
Spell some words with 'silent'	arithmetic challenges!	deeper look at the parts of a flower and		
letters [for example, knight,		the role flowers play in pollination		
psalm, solemn]		safely carrying out a dissection of a		
osami, sereminj		plant and sorting it's components.		

Geography & History	Art and DT	PE & Music	MFL & RE
Geography	Art	Physical Education	Spanish
	Young people will experiment with showing	Young people will explore movements,	Young people will work to be
Young people will be taught	line, tone and texture with different	shapes, speed and direction that can be	able to name 10 animals in
locational knowledge name and locate	hardness of pencils;	linked to creating a short dance. They will	Spanish.
counties and cities of the United	use shading to show light and shadow	aim to repeat, remember and perform	Attempt to spell some nouns
Kingdom, geographical regions and	effects;	phases as well as having time to improvise	Improve working memory
their identifying human and physical	use different materials to draw, e.g.	freely to a stimulus, giving them the	skills in remembering animal
characteristics, key topographical	pastels, chalk, felt tips;	opportunity to be creative. Young people will	names.
features (including hills, mountains,		learn how to move in time with the beat,	Remembering to always look
coasts and rivers), and land-use	Food Technology	putting their dances to suitable music.	out for cognates (such as
patterns; and understand how some	We will be making, in food technology.	They will work independently, with a partner	león) using pictures to help.
of these aspects have changed over	 Cottage pie 	and as part of a group, sharing their ideas to	
time.	 Pizza wheels 	create their own routine.	
	 Quiche 		
History	 Gingerbread 		
This half term we are focusing on	 Mince pies 	Music	
the rise and fall of the Tudor Era in	 Chocolate logs 	Young people will be able to perform a	
Britain.		variety of chords exploring their initial	RE
Henry VIII and his wives and		opinions of how these chords sound (major	Young people are focussing
children,		and minor). Young people will be able to	on Christianity -
The reformation and the start of		identify how to construct a chord as well as	Christmas Story and why
the Church of England		identifying whether a chord sequence is	Christians celebrate
The life of Elizabeth I		major or minor. Young people will develop	Christmas
Events surrounding the Spanish		their skills and technique on keyboard and	
Armada		guitar as well as performing as ensemble to	
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