Year 5 — Autumn Curriculum Letter

Welcome back to a new school year. We are really looking forward to teaching Year 5 and we have a great deal of exciting work ahead of us. Miss Godbold will be teaching Year 5 on Monday, Tuesday and Wednesday and Mrs Snowden will be teaching on a Thursday and Friday.

This letter will detail what Year 5 will be learning about over the next term.

General reminders

Please ensure that your child reads every day and that this is noted in your child's home-school diary. Children's reading should be noted in the home-school diary at least 4 times a week. If there are any important notes, especially regarding a change in pick-up arrangements, please ensure that these notes are clearly written in the home-school diary.

Please ensure your child has the correct uniform every day and that all of your child's belongings are clearly name-labelled.

Our PE day up until Christmas will be a <u>Monday</u>. Children may come to school in their PE kit on these days and if they have an after (or before) school club. Our second PE session will be swimming on a Tuesday morning, beginning on 12th September. Please ensure they bring their swimming kit in with them, which should include a towel, swimming hat and swimming costume/trunks. They will also need £1 for the lockers.

Times table tests will be on a Friday. Children should practise their times tables at home regularly — they can still use TTRS for this. There will also be a spelling homework sheet which will go home weekly on a Friday. It will be linked with the spelling concept that we will be learning in class. It will be due back in school the following Friday, at the latest. If this is not handed in on time, then children will have to complete it during a break time.

Curriculum

RE

Our topics for RE this term is 'Creation' and 'Inspirational People'. We then have a short focus on Hope during advent and the sacraments of ordination.

Creation	Inspirational people
Learning Focuses	Learning Focuses

To know the story of Genesis and the meaning behind it	To know that we must care for God's creation and how.	To understand why God made us.	To understand the story of the Fall.	To learn about inspirational people who care for God's Creation.	To understand how to be an inspirational person. To know how to be a
					to be a Sollower of Jesus.

Inspirational People	Sacraments of Ordination Learning Socuses	Hope (Advent) Learning Focuses
Learning Focuses	55	3
To retell a story of	To understand the role of a	To understand the story of St Nicholas and
an inspirational	bishop and priest and what	retell it.
person (St Franics,	the vocation entails.	To understand that the advent story has
St Josephine	To know what the	themes of Patience and hope.
Bakhita).	Sacrement of Ordination	To know the meaning behind an Advent
	is.	wreath, calender, promise and candle.

Maths

Our areas for study for this term are Place Value, Addition and Subtraction, Statistics, Multiplication and Division and Perimeter and Area.

Place Value	Addition and	Multiplication and division	Multiplication and Division
	Subtraction		
Roman numerals	Mental strategies	Multiples	Find fractions equivalent to
		·	a unit fraction
Numbers to	Add whole numbers	Common multiples	
10,000	with more than four		Find fractions equivalent to
	digits	Factors	a non-unit fraction
Numbers to			
100,000	Subtract whole	Common factors	Recognise equivalent
	numbers with more		fractions
Numbers to	than four digits	Prime numbers	
1,000,000			Convert improper fractions
	Round to check answers	Square numbers	to mixed numbers
Read and write			
numbers to	Inverse operations	Cube numbers	Convert mixed numbers to
1,000,000	(addition and		improper fractions
	subtraction)	Multiply by 10,100 and	
Powers of 10		1,000	Compare fractions less than
	Multi-step addition and		
10/100/1,000/	subtraction problems	Divide by 10,100 and	
10,000/100,000		1,000	Order fractions less than I
more or less	Compare calculations		

	T	T	
Partition numbers to	Finding missing	Multiples of 10,100 and	Compare and order
1,000,000	numbers.	1,000	fractions greater than I
Number line to			Add and subtract fractions
1,000,000			with the same denominator
Compare and order			Add fractions within I
numbers to			7 Mai graditatio William 1
100,000			Add fractions with total
100,000			greater than I
Compare and order			greater man i
numbers to			Add to a mixed number
1,000,000			7 ad 10 d mixed hambel
1,000,000			Add two mixed numbers
Round to the			Add Two Mixed Humbers
			C + + .f. +:
nearest 10, 100 and			Subtract fractions
1,000			
D 1			Subtract from a mixed
Round within			number
100,000			
			Subtract from a mixed
Round within			number — breaking the
1,000,000			whole
			Subtract two mixed
			numbers

Children will continue to be tested on their multiplication tables weekly. Regular practise is important and has a positive impact on Maths attainment.

English

Children will continue to develop their comprehension and writing skills through the study of our class texts. Children will also develop a greater understanding of Y5 grammar and punctuation. Our text for Guided reading will be Shackleton's Journey. We will also be writing third person stories set in another culture, formal letters of application and poems using word play.

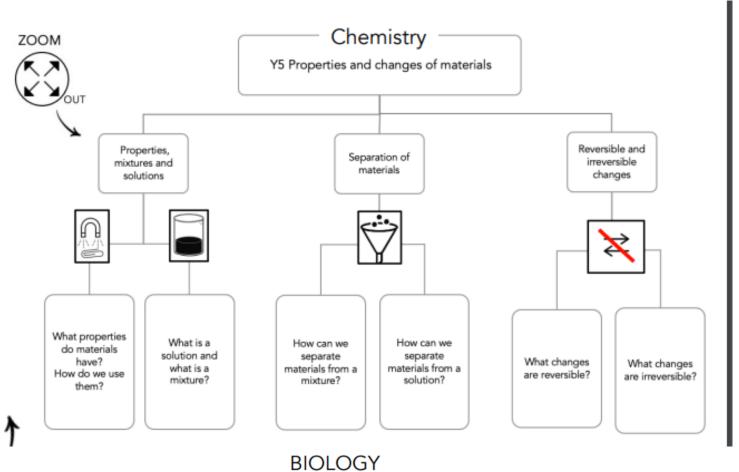
Children will have the opportunity for free reading time in class & they will further develop their reading skills in guided reading sessions. However, we do recommend that children read at home with an adult daily.

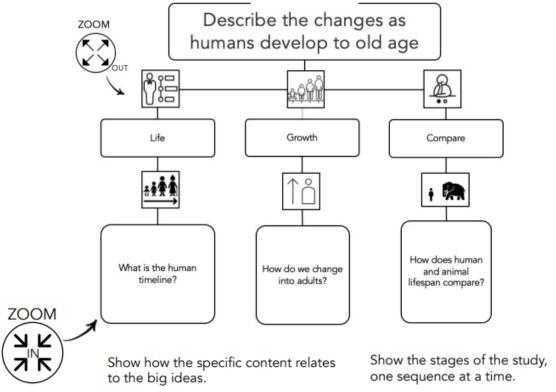
Reading	Writing	SPAG
Draw in serences such as in serring characters seelings, thoughts and motives from their actions & justify with evidence.	Identify & use layout devices e.g. bulletpoints, subheadings.	Identify and use brackets, commas, & dashes to indicate parenthesis.

Predict what might happen from	Identify & use cohesive	To identify & use relative
details stated & implied.	devices across paragraphs e.g. fronted adverbials.	pronouns and clauses.
Identify how language, structure		To identify and use adverbials
and presentation contribute to meaning.	Create vivid imagery using similes, alliteration and	of time.
J	metaphors.	To identify & use expanded
Ask questions to improve		noun phrases.
understanding.	Identify when to use	·
g	informal and formal	To identify & use modal verbs,
Identify themes and connections	language & the differences	determiners and dashes.
across books.	between these.	
	Identify audience for and purpose of the writing.	

Science

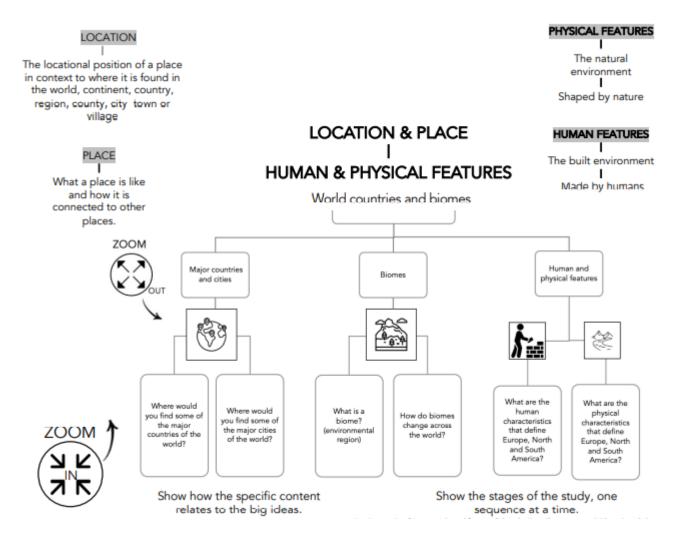
Our topic for this term is properties and changes of materials. Children will continue to develop their 'Working Scientifically' skills by planning, designing, undertaking and evaluating their own investigations.





Geography

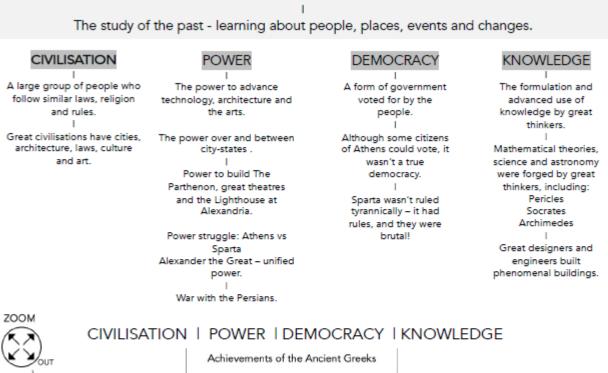
Our topics for this term are 'World countries and biomes'.

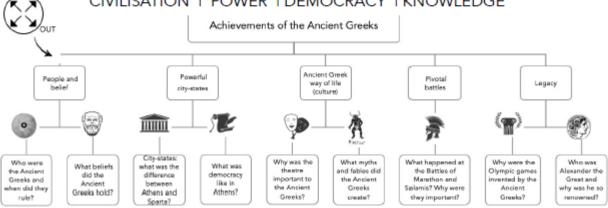


History

Our topic for the term is 'Ancient Greece'. We will be learning about Greek life and achievements and their influence on the western world.

HISTORY





Art and DT

Our Art topic this term is 'Drawing and Painting' and DT is Cultural diets during food technology.

|--|

At the end of this block, pupils will		
Know:	Be able to:	
What is meant by subtractive drawing	Combine drawing techniques, making informed decisions	
What abstract art is	based on knowledge of what could happen	
Lines can be used to suggest harmony	Transfer and enlarge an image	
	Work in the style of an artist	

In this block, pupils will learn a new technique called *subtractive drawing*. They will combine this with previously learned drawing techniques. In Lessons 2 and 3, they will look at the work of Hundertwasser. Using organic lines and spirals, along with bright colours and overlaying, pupils will create abstract landscapes.

At the end of this block, pupils will		
Know:	Be able to:	
Colour and line can be used to show mood,	Select colours and painting tools	
movement and feelings	Make painted marks to express feelings	

In this block, pupils will respond to music as they explore line, colour and space. They will use traditional painting tools as well as make their own to manipulate the paint they work with.

PSHE:

For PSHE, up until Christmas, we will be focusing on how to keep safe in our local environment. We will have a particular focus on water safety, alongside road safety. We will also be looking at online safety, mobile phone safety and emergency first aid.

Computing:

We will be focusing on developing our computing skills by creating Vector drawings.

Computing Learning Focuses				
Toidentify	To create a	To experiment	To create layers in	To evaluate my Vector
dissernt	vector	with drawing	Vector drawings.	drawing and improve it.
drawing	drawing	tools to produce		
tools&	using	different effects.		
what they	different			
do.	shapes.			

PE

Our focus for this term is games with Mrs Dyer and Swimming.

Music & French

These will be taught by Mrs Dyer on Wednesday mornings.

We look forward to working closely with you over the term. Should there be any questions or problems, do not hesitate to make an appointment to see us.

With very best wishes, Miss Godbold and Mrs Snowden.