

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Title	It's All Greek to Me	Space - The Final Frontier	Vicious Vikings?	Jungle Fever	Off with the	ir Heads!
English	Aesop's Fables Greek myths	Autobiographical Recounts Newspaper reports	Descriptive writing Suspense narrative	Non-chronological reports Persuasive texts	Diary writing	Mystery writing
Maths	Place Value, Addition and Subtraction, Statistics	Properties of Numbers, Multiplication and Division, Area and Perimeter	Multiplication and Division Fractions	Fractions Decimals and Percentages	Decimals Properties of Shapes	Properties of Shapes Position and Direction Measures
Science	Forces	Earth and Space	Properties of Materials Irreversible and Reversible Changes	Life Cycles	Human Development	Consolidation and opportunities for independent enquiry
PE	Gymnastics Tag Rugby	Martial Arts Dance Netball	Multi-skills Quicksticks	<i>OAA</i> Football	Athletics Tennis	Kwik Cricket Self defence
History/ Geography	How do the achievements and discoveries of the Ancient Greeks affect our lives today?	How have space research and developments developed over time? What does the Earth look like from space?	The Anglo-Saxon and Viking struggle for England. Were the Vikings really vicious?	Where are the rainforests? Why do we have rainforests? What impact are humans having on rainforests?	How did the Tudors live? Wh times have on us today? Wh and why did it	at was the Reformation
RE	Christianity - God - What does to mean for God to be holy and loving?	Islam - What does the Qu'ran reveal about Allah and his guidance?	Islam – How does Tawhid create a sense of belonging to the Muslim community?	Christianity - Salvation - What does Jesus do to save human beings?	Christianity – Gospel – What would Jesus do?	Christianity - People of God - How can following God bring freedom and justice?
Art/D & T	Creating clay eyes of our mythical monsters	Making Space Shakes The Artwork of Ron Miller	The Artwork of Pierre- Denis Goux	Making a moving rainforest toy	Self-portraits in the style of Nicholas Hilliard	Embroidery - creating a Tudor rose
Computing	We are game developers	We are cryptographers	We are artists	We are web developers	We are bloggers	We are architects
PSHE	Being Me in My World KiVA	Celebrating Difference KiVA	Dreams and Goals KiVA	Healthy Me KiVA	Relationships KiVA	Changing Me KiVA
MFL	Recapping greetings and classroom instructions Our School		All around town		Going Shopping	
Music	Charanga unit 1		Charanga unit 2		Charanga unit 3	



	Autumn Term	Spring Term	Summer Term
	It's all Greek to Me	Vicious Vikings	Off with their heads!
	Space - The Final Frontier	Jungle Fever	
English	Greek myths and Aesop's fables:	Viking Boy by Tony Bradman - historical	Diary writing
<b>g</b>	Writing unit based on The Ant and the	fiction	My Tudor Queen: The Diary of Eva de
	Dove.	Writing based on the book: description,	Puebla; Anne Boleyn and me: The Diary
	Greek myths -Writing unit based on	suspense writing.	of Elinor Valjean - letter writing, diary
	Theseus and the Minotaur.	Writing objectives: Select vocabulary more	entry from a different character.
	Class reader - Mission to Marathon	precisely, especially more sophisticated	Writing objectives: Select vocabulary more
	Writing objectives: Write narratives with a	synonyms; Some use of fronted adverbials to	precisely, especially more sophisticated
	well-structured plot to engage the reader;	add interest, followed by a comma; Use of punctuation for direct speech is accurate,	synonyms; Some use of fronted adverbials to
	Select vocabulary more precisely, especially	including commas; Vary sentence starters	add interest, followed by a comma; Use of punctuation for direct speech is accurate,
	more sophisticated synonyms; Some use of fronted adverbials to add interest, followed	considering the placement of subordinating	including commas; Vary sentence starters
	by a comma; Use of punctuation for direct	clauses; Write effectively for a range of	considering the placement of subordinating
	speech is accurate, including commas; Vary	purposes and audiences, selecting language that	clauses; Write effectively for a range of
	sentence starters considering the placement	shows good awareness of the reader (eg first	purposes and audiences, selecting language
	of subordinating clauses; Write effectively	person in a diary, direct address in instructions	that shows good awareness of the reader;
	for a range of purposes and audiences,	or persuasion); Some correct use of commas for clauses and for some parenthesis, including	Some correct use of commas for clauses and for some parenthesis, including commas,
	selecting language that shows good awareness of the reader; Some correct use of commas	commas, brackets and dashes; Use a range of	brackets and dashes; Use a range of devices
	for clauses and for some parenthesis,	devices to build cohesion within and across	to build cohesion within and across paragraphs;
	including commas, brackets and dashes; Use a	paragraphs; Use verb tenses consistently and	Use verb tenses consistently and correctly
	range of devices to build cohesion within and	correctly throughout their writing; (GD) - In	throughout their writing; (GD) - In narratives,
	across paragraphs; Use verb tenses	narratives, describe settings, characters and	describe settings, characters and atmosphere;
	consistently and correctly throughout their	atmosphere; Integrate dialogue in narratives to convey character and advance action; Select	Integrate dialogue in narratives to convey character and advance action; Select
	writing; (GD) - In narratives, describe settings, characters and atmosphere;	vocabulary and grammatical structures that	vocabulary and grammatical structures that
	Integrate dialogue in narratives to convey	reflect what the writing requires, doing this	reflect what the writing requires, doing this
	character and advance action; Select	mostly appropriately; <mark>Use the range of</mark>	mostly appropriately; Use the range of
	vocabulary and grammatical structures that	punctuation taught at key stage 2 mostly	punctuation taught at key stage 2 mostly
	reflect what the writing requires, doing this	correctly; Spell correctly most words from the	correctly; Spell correctly most words from the
	mostly appropriately; Use the range of	Year 5/6 spelling list and use a dictionary to check the spelling of uncommon or more	Year 5/6 spelling list and use a dictionary to
	punctuation taught at key stage 2 mostly	ambitious vocabulary.	check the spelling of uncommon or more ambitious vocabulary.
	correctly; Use a dictionary to check the spelling of uncommon or more ambitious	Reading objectives: Draw inferences such as	Reading objectives: Draw inferences such as
	vocabulary; Maintain legibility in joined	inferring characters' feelings, thoughts and	inferring characters' feelings, thoughts and
	handwriting when writing at speed.	motives from their actions, and justify	motives from their actions, and justify
	Reading objectives: Identify how language,	inferences with relevant evidence; Predict, with	inferences with relevant evidence; Predict,
	structure and presentation contribute to	accuracy, what might happen from details stated and implied; Identify how language,	with accuracy, what might happen from details stated and implied; Summarise main ideas,
	meaning, of a range of genres; Start to evaluate how authors use language, including	structure and presentation contribute to	identifying key details and using quotations for
	figurative language, considering the impact on	meaning, of a range of genres; Summarise main	illustration; Make comparisons within and
	the reader; Make comparisons within and	ideas, identifying key details and using	across texts; Work out the meaning of
	across texts; Work out the meaning of	quotations for illustration; Start to evaluate	unfamiliar words from the context or using
	unfamiliar words from the context or using	how authors use language, including figurative	background knowledge; (GD) - Show awareness
	background knowledge; (GD) - Show	language, considering the impact on the reader; Make comparisons within and across texts;	of the author's purpose or view point; Extract
	awareness of the author's purpose or view point; Extract themes and conventions in and	Work out the meaning of unfamiliar words from	themes and conventions in and across a wide range of writing; Participate in discussions
	across a wide range of writing.	the context or using background knowledge;	about books that are read to them and those
		(GD) - Show awareness of the author's purpose	they can read for themselves, building on their
	Remembrance - November	or view point; Extract themes and conventions	own and others' ideas and challenging views
	Poetry of the First World War	in and across a wide range of writing;  Participate in discussions about books that are	courteously; Start to explain and discuss their
	This Boy's War	read to them and those they can read for	understanding of what they have read; Ask questions to improve their understanding of
	Writing objectives: Select vocabulary more	themselves, building on their own and others'	more complex texts.
	precisely, especially more sophisticated	ideas and challenging views courteously.	2 somplex toxio.
	synonyms; Write effectively for a range of		Mystery fiction
	purposes and audiences, selecting language that shows good awareness of the reader;	Skype Interview with Tony Bradman.	Spy Master mystery - mystery fiction
	Some correct use of commas for clauses and	D 1: C	Writing objectives: Write narratives with a
	for some parenthesis, including commas,	Rainforest	well-structured plot to engage the reader;
	brackets and dashes; Use a range of devices	Non-chronological reports.	Select vocabulary more precisely, especially
	to build cohesion within and across	The Explorer by Katherine Rundell.	more sophisticated synonyms; Some use of
	paragraphs; Use verb tenses consistently and	Persuasive texts - Holiday brochures	fronted adverbials to add interest, followed
	correctly throughout their writing; (GD) - In	promoting Brazil, posters, persuasive	by a comma; Use of punctuation for direct
	narratives, describe settings, characters and atmosphere; Use a dictionary to check the	letters to businesses about palm oil.	speech is accurate, including commas; Vary sentence starters considering the placement
	annusphere, use a dictionary to check the	l	John Chice Star Fer's Considering The placement



# <u>Autumn Term</u> It's all Greek to Me Space - The Final Frontier

spelling of uncommon or more ambitious vocabulary; Maintain legibility in joined handwriting when writing at speed. Reading objectives: Draw inferences such as inferring characters' feelings, thoughts and motives from their actions, and justify inferences with relevant evidence; Predict, with accuracy, what might happen from details stated and implied; Summarise main ideas, identifying key details and using quotations for illustration; Make comparisons within and across texts; Work out the meaning of unfamiliar words from the context or using background knowledge; (GD) - Show awareness of the author's purpose or view point; Extract themes and conventions in and across a wide range of writing; Participate in discussions about books that are read to them and those they can read for themselves, building on their own and others' ideas and challenging views courteously; Start to explain and discuss their understanding of what they have read; Ask questions to

texts. Skyping Major Nick Barrett (in Afghanistan) Skyping Staff Sgt Nick Braxton

improve their understanding of more complex

#### Space

Seize the Moment by Helen Sharman – autobiographical recounts. Children to train as astronauts and then write about their experiences.

Lunar landings - newspaper reports Writing objectives: Select vocabulary more precisely, especially more sophisticated synonyms; Some use of fronted adverbials to add interest, followed by a comma; Use of punctuation for direct speech is accurate, including commas; Vary sentence starters considering the placement of subordinating clauses; Write effectively for a range of purposes and audiences, selecting language that shows good awareness of the reader; Some correct use of commas for clauses and for some parenthesis, including commas, brackets and dashes; Use a range of devices to build cohesion within and across paragraphs; Use verb tenses consistently and correctly throughout their writing; (GD) -Integrate dialogue in narratives to convey character and advance action; Select vocabulary and grammatical structures that reflect what the writing requires, doing this mostly appropriately; Use the range of punctuation taught at key stage 2 mostly correctly

Reading objectives: Draw inferences such as inferring characters' feelings, thoughts and motives from their actions, and justify inferences with relevant evidence; Retrieve relevant information from non-fiction with increasing confidence; Identify how language, structure and presentation contribute to

#### Spring Term Vicious Vikings Jungle Fever

Writing objectives: Select vocabulary more precisely, especially more sophisticated synonyms; Some use of fronted adverbials to add interest, followed by a comma; Vary sentence starters considering the placement of subordinating clauses; Write effectively for a range of purposes and audiences, selecting language that shows good awareness of the reader; Some correct use of commas for clauses and for some parenthesis including commas, brackets and dashes; Use a range of devices to build cohesion within and across paragraphs; (GD) - Select vocabulary and grammatical structures that reflect what the writing requires, doing this mostly appropriately; Use the range of punctuation taught at key stage 2 mostly correctly; Spell correctly most words from the Year 5/6 spelling list and use a dictionary to check the spelling of uncommon or more ambitious vocabulary; Maintain legibility in joined handwriting when writing at speed. Reading objectives: Retrieve relevant information from non-fiction with increasing confidence; Identify how language, structure and presentation contribute to meaning, of a range of genres; Summarise main ideas, identifying key details and using quotations for illustration; Start to evaluate how writers use language, including figurative language, considering the impact on the reader; Make comparisons within and across texts; Work out the meaning of unfamiliar words from the context or using background knowledge; (GD) -Show awareness of the author's purpose or view point; Extract themes and conventions in and across a wide range of writing; Summarise the main ideas drawn from more than one paragraph, identifying key details that support the main ideas; Distinguish between statements of fact and opinion and retrieve, record and present information from non-fiction; Start to explain and discuss their understanding of what they have read, including through formal presentations and debates, maintaining a focus on the topic and using notes where necessary and provide reasoned justifications for their <mark>views</mark>; Ask questions to improve their understanding of more complex texts.

Visit from Greenpeace Speaker.

### Summer Term Off with their heads!

of subordinating clauses; Write effectively for a range of purposes and audiences, selecting language that shows good awareness of the reader; Some correct use of commas for clauses and for some parenthesis, including commas, brackets and dashes; Use a range of devices to build cohesion within and across paragraphs; Use verb tenses consistently and correctly throughout their writing; (GD) - In narratives, describe settings, characters and atmosphere; Integrate dialogue in narratives to convey character and advance action; Use the range of punctuation taught at key stage 2 mostly correctly; Spell correctly most words from the Year 5/6 spelling list and use a dictionary to check the spelling of uncommon or more ambitious vocabulary.

Reading objectives: Draw inferences such as inferring characters' feelings, thoughts and motives from their actions, and justify inferences with relevant evidence: Predict with accuracy, what might happen from details stated and implied; Identify how language, structure and presentation contribute to meaning, of a range of genre; Start to evaluate how authors use language, including figurative language, considering the impact on the <mark>reader</mark>; Work out the meaning of unfamiliar words from the context or using background knowledge; (GD) - Show awareness of the author's purpose or view point; Extract themes and conventions in and across a wide range of writing: Participate in discussions about books that are read to them and those they can read for themselves, building on their own and others' ideas and challenging views courteously; Ask questions to improve their understanding of more complex texts.



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	It's all Greek to Me	Vicious Vikings	Off with their heads!
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	meaning, of a range of genres; Summarise main ideas, identifying key details and using quotations for illustration; Start to evaluate how authors use language, including figurative language, considering the impact on the reader; Make comparisons within and across texts; (GD) - Show awareness of the author's purpose or view point; Summarise the main ideas drawn from more than one paragraph, identifying key details that support the main ideas; Distinguish between statements of fact and opinion and retrieve, record and present information from non-fiction.		
Maths	Number - place value read, write, order and compare numbers to at least 1 000 000 and determine the value of each digit count forwards or backwards in steps of powers of 10 for any given number up to 1 000 000 interpret negative numbers in context, count forwards and backwards with positive and negative whole numbers, including through zero round any number up to 1 000 000 to the nearest 10, 100, 1000, 10 000 and 100 000 solve number problems and practical problems that involve all of the above read Roman numerals to 1000 (M) and recognise years written in Roman numerals. Number - addition and subtraction add and subtract whole numbers with more than 4 digits, including using formal written methods (columnar addition and subtraction) add and subtract numbers mentally with increasingly large numbers use rounding to check answers to calculations and determine, in the context of a problem, levels of accuracy solve addition and subtraction multi- step problems in contexts, deciding which operations and methods to use and why. Statistics solve comparison, sum and difference problems using information presented in a line graph complete, read and interpret information in tables, including timetables. Number - multiplication and division identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers	Number - multiplication and division multiply numbers up to 4 digits by a one-or two-digit number using a formal written method, including long multiplication for two-digit numbers multiply and divide numbers mentally drawing upon known facts divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders appropriately for the context solve problems involving addition, subtraction, multiplication and division and a combination of these, including understanding the meaning of the equals sign  Number - fractions  compare and order fractions whose denominators are all multiples of the same number identify, name and write equivalent fractions of a given fraction, represented visually, including tenths and hundredths recognise mixed numbers and improper fractions and convert from one form to the other and write mathematical statements > 1 as a mixed number [for example, $\frac{2}{5} \cdot \frac{4}{5} \cdot \frac{6}{5} \cdot \frac{1}{5} \cdot \frac{1}{5}$ add and subtract fractions with the same denominator and denominators that are multiples of the same number multiply proper fractions and mixed numbers by whole numbers, supported by materials and diagrams read and write decimal numbers as fractions [for example, $0.71 = \frac{71}{100}$ ] solve problems involving multiplication and division, including scaling by simple fractions and problems involving simple rates.  Number - decimals and percentages recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents	Number - decimals recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents find the effect of dividing a one or two digit number by 10 or 100, identifying the value of the digits as ones, tenths or hundreds solve simple measure and money problems involving fractions and decimals to two decimal places convert between different units of measure  Geometry - properties of shape identify 3-D shapes, including cubes and other cuboids, from 2-D representations know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles draw given angles, and measure them in degrees (°) identify: angles at a point and one whole turn (total 360°); angles at a point on a straight line and $\frac{1}{2}$ a turn (total 180°); other multiples of 90° use the properties of rectangles to deduce related facts and find missing lengths and angles distinguish between regular and irregular polygons based on reasoning about equal sides and angles  Geometry - position and direction identify, describe and represent the position of a shape following a reflection or translation, using the appropriate language, and know that the shape has not changed.  Measurement - converting units convert between different units of metric measure (for example, kilometre and metre; centimetre and millilitre) understand and use approximate equivalences between metric units and



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know and use the vocabulary of prime	round decimals with two decimal places to	common imperial units such as inches,
numbers, prime factors and composite	the nearest whole number and to one	pounds and pints
(non-prime) numbers	decimal place	solve problems involving converting
establish whether a number up to 100 is	read, write, order and compare numbers	between units of time
prime and recall prime numbers up to 19	with up to three decimal places	Measurement – volume
multiply and divide whole numbers and	solve problems involving number up to	use all four operations to solve problems
those involving decimals by 10, 100 and	three decimal places	involving measure [for example, length,
1000	recognise the per cent symbol (%) and	mass, volume, money] using decimal
recognise and use square numbers and	understand that per cent relates to	notation, including scaling.
cube numbers, and the notation for	'number of parts per hundred', and write	estimate volume [for example, using 1
squared (2) and cubed (3)	percentages as a fraction with	cm³ blocks to build cuboids (including
solve problems involving multiplication	denominator 100, and as a decimal	cubes)] and capacity [for example, using
and division including using their	solve problems which require knowing	water] Consolidation
knowledge of factors and multiples,	percentage and decimal equivalents of $\frac{1}{2}$ ,	
squares and cubes	<u>-</u>	Promoting teaching styles which value
multiply and divide numbers mentally	$\frac{1}{4}$ , $\frac{1}{5}$ , $\frac{2}{5}$ , $\frac{4}{5}$ and those fractions with a	questions and give space for their own thought, ideas and concerns.
drawing upon known facts  Measurement - perimeter and area	denominator of a multiple of 10 or 25	Developing deep thinking and questioning
measure and calculate the perimeter of	Consolidation	
composite rectilinear shapes in	Promoting teaching styles which value	<ul> <li>Encouraging children to explore and ask questions</li> </ul>
centimetres and metres	questions and give space for their own	Encourage awe and wonder with numbers
calculate and compare the area of	thought, ideas and concerns.	- e.g. The Nine Times Table
rectangles (including squares), and	Developing deep thinking and questioning -	Encouraging children to ask why, how,
including using standard units, square	Encouraging children to explore and ask	where and what.
centimetres (cm <sup>2</sup> ) and square metres	questions	Develop an open and safe learning
(m <sup>2</sup> ) and estimate the area of irregular	Encourage awe and wonder with numbers -	environment in which pupils express views
shapes	e.g. The Nine Times Table	and are happy to make mistakes as part
Consolidation	Encouraging children to ask why, how,	of the learning process
Promoting teaching styles which value	where and what.	Provide real life contexts for children to
questions and give space for their own	Develop an open and safe learning	contemplate right and wrong
thought, ideas and concerns.	environment in which pupils express views	Encourage a sense of personal
Developing deep thinking and questioning	and are happy to make mistakes as part of	responsibility for children's own learning.
- Encouraging children to explore and	the learning process	Teaching of values using problem-solving
ask questions	Provide real life contexts for children to	approach to teaching mathematics e.g.
Encourage awe and wonder with numbers	contemplate right and wrong	issues related to gambling - 'chance'
- e.g. The Nine Times Table	Encourage a sense of personal	Encourage children to develop personal
Encouraging children to ask why, how,	responsibility for children's own learning.	qualities of thoughtfulness, honesty and
where and what.	Teaching of values using problem-solving	respect for difference
Develop an open and safe learning	approach to teaching mathematics e.g.	Working with pupils from different
environment in which pupils express	issues related to gambling – 'chance'	schools on projects/ quizzes
views and are happy to make mistakes as	Encourage children to develop personal	Self and peer reviewing are very
part of the learning process	qualities of thoughtfulness, honesty and	important to enable pupils to have an
Provide real life contexts for children to	respect for difference	accurate grasp of where they are and how
contemplate right and wrong	Working with pupils from different	they need to improve.
Encourage a sense of personal	schools on projects/ quizzes	Provide contexts for teamwork and
responsibility for children's own	Self and peer reviewing are very important	problem solving
learning.	to enable pupils to have an accurate grasp	Encourage pupils to work co-operatively
Teaching of values using problem-solving	of where they are and how they need to	on maths problems and puzzles
approach to teaching mathematics e.g.	improve.	Encourage challenge
issues related to gambling – 'chance'	Provide contexts for teamwork and	Allow discussion on the cultural and
Encourage children to develop personal	problem solving	historical roots of mathematics, such
qualities of thoughtfulness, honesty and	Encourage pupils to work co-operatively on	Pythagoras' theorem
respect for difference	maths problems and puzzles	Provide contexts to link Religion and
Self and peer reviewing are very	Encourage challenge	maths/ use of mathematics in cultural
important to enable pupils to have an	Allow discussion on the cultural and	symbols and patterns e.g. Rangoli
accurate grasp of where they are and	historical roots of mathematics, such	patterns/ Islamic geometric patterns/
how they need to improve.	Pythagoras' theorem	Celtic patterns/ Symmetry/tessellations



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	Provide contexts for teamwork and problem solving Encourage pupils to work co-operatively on maths problems and puzzles Encourage challenge Allow discussion on the cultural and historical roots of mathematics, such Pythagoras' theorem Provide contexts to link Religion and maths/ use of mathematics in cultural symbols and patterns e.g. Rangoli patterns/ Islamic geometric patterns/ Celtic patterns/ Symmetry/tessellations	Provide contexts to link Religion and maths/ use of mathematics in cultural symbols and patterns e.g. Rangoli patterns/ Islamic geometric patterns/ Celtic patterns/ Symmetry/tessellations	
History	Ancient Greece - a study of Greek life and achievements and their influence on the western world  Make use of a broad chronological framework to locate events; Develop and use chronologies of individual periods in the past; Use relevant terms and period labels; Make comparisons between different times in the past - link to previous work on Ancient Rome and Ancient Egypt. Where do the Ancient Greeks fit in?  Use evidence to build up a picture of a past event; Begin to identify primary and secondary sources; Select relevant sections of information; Compare accounts of events from different sources - fact or fiction (researching Ancient Greece - using artefacts and using non-fiction books to research the topic.)  Identify connections and contrasts between periods in the past (how Ancient Greece has affected Western life).  Identify differences within periods in the past; Study different aspects of different people - differences between men and women (Sparta vs Athens)  Compare an aspect of lie with the same	Viking and Anglo-Saxon struggle for the Kingdom of England to the time of Edward the Confessor  Make use of a broad chronological framework to locate events; Develop and use chronologies of individual periods in the past; Use relevant terms and period labels; Make comparisons between different times in the past - link to previous work - where do the Vikings fit in chronologically?  Use evidence to build up a picture of a past event; Begin to identify primary and secondary sources; Select relevant sections of information; Compare accounts of events from different sources - fact or fiction (researching The Viking raids and the Anglo-Saxon settlements periods in the past; Study different aspects of different people - differences between men and women (how did men and women's lives differ? How did the Vikings differ from the Anglo-saxons?)  Identify change and continuity within periods in the past; Compare life in early and late 'times' studied (How did the time of the early Viking raids differ from the time that Edward the Confessor was	The Tudors  An aspect or theme of British history that extends pupils' chronological understanding beyond 1066 - a significant turning point in history  Make use of a broad chronological framework to locate events; Develop and use chronologies of individual periods in the past; Use relevant terms and period labels; Make comparisons between different times in the past - link to previous units and other British events they already know about such as the Great Fire of London and the Gunpowder Plot  Use evidence to build up a picture of a past event; Begin to identify primary and secondary sources; Select relevant sections of information; Compare accounts of events from different sources - fact or fiction - research about the Tudors topic using a range of sources  Identify connections and contrasts between periods in the past (how The Reformation affected the culture and politics of the Tudor period and those that followed; how knowledge of medicine and the human body meant that
	aspect in another period (comparing Greek democracy and politics with modern politics and democracy).  Moon Landings/First British person in space  Use evidence to build up a picture of past event - the history of space travel / moon landings  Examine causes and results of great events and the impact on people	on the throne?).  Rainforests  Identify connections and contrasts between periods in the past; Compare an aspect of lie with the same aspect in another period (How has human action changed the landscape of the rainforests over time?)	life expectancy in Tudor times was low.)  Identify differences within periods in the past; Study different aspects of different people - differences between men and women (differences between the lives of rich and poor; differences between men and women)  Compare an aspect of life with the same aspect in another period (how people view themselves and record themselves - link to our artwork; role of the



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	Space - The Final Frontier	Jungle Fever	
	Offer some reasons for different versions of events.  Provide classroom environments where historical figures, topics and issues can be safely discussed, reflected upon and asked about. The children are encouraged to value past achievements and the significance of the past on their own existence.  Provide a range of historical contexts and significant historical figures to learn about and discuss different points of view including moral choices.  Investigate a range of past societies considering how they were organised and functioned and reflecting upon past social issues. We consider the impact of history on our society today.  Invite parents in to engage with humanities with their children.  Offer a range of historical experiences for children including educational visits such as, Sudbury Hall, Avoncroft, Hams Hall and the theatre (panto).  Allow opportunity to explore the cultural values that under pinned past societies.	Provide classroom environments where historical figures, topics and issues can be safely discussed, reflected upon and asked about. The children are encouraged to value past achievements and the significance of the past on their own existence.  Provide a range of historical contexts and significant historical figures to learn about and discuss different points of view including moral choices.  Investigate a range of past societies considering how they were organised and functioned and reflecting upon past social issues. We consider the impact of history on our society today.  Invite parents in to engage with humanities with their children.  Offer a range of historical experiences for children including educational visits such as, Sudbury Hall, Avoncroft, Hams Hall and the theatre (panto).  Allow opportunity to explore the cultural values that under pinned past societies.	monarchy; persecution of groups of people).  Tudor day with arts and crafts  Provide classroom environments where historical figures, topics and issues can be safely discussed, reflected upon and asked about. The children are encouraged to value past achievements and the significance of the past on their own existence.  Provide a range of historical contexts and significant historical figures to learn about and discuss different points of view including moral choices.  Investigate a range of past societies considering how they were organised and functioned and reflecting upon past social issues. We consider the impact of history on our society today.  Invite parents in to engage with humanities with their children.  Offer a range of historical experiences for children including educational visits such as, Sudbury Hall, Avoncroft, Hams Hall and the theatre (panto).  Allow opportunity to explore the cultural
Science	Forces  Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object  Identify the effect of drag forces, such as air resistance, water resistance and friction, that act between moving surfaces  Describe, in terms of drag forces, why moving objects that are not driven tend to slow down  Understand that force and motion can be transferred through mechanical devices such as gears, pulleys, levers and springs. (These forces objectives were in the year 6 column on the progression document - there weren't any year 5 forces objectives but 'forces' is a year 5 topic according to the national curriculum.)  (Looking at forces and gravity, focusing on the effect of the lack of gravity on the International Space Station and the measures astronauts need to take to take account of the lack of gravity).	Mixtures and Reactions Compare and group together everyday materials based on evidence from comparative and fair tests, including their hardness, solubility, conductivity (electrical and thermal), and response to magnets Understand how some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating Give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials, including metals, wood and plastic Demonstrate that dissolving, mixing and changes of state are reversible changes.  Stand-alone unit of work on materials To make predictions of what will happen based on scientific knowledge and understanding, and suggest how to test these; To use knowledge and	Human Development Identify and name the main parts of the human circulatory system, and explain the functions of the heart, blood vessels and blood (including the pulse and clotting). To make predictions of what will happen based on scientific knowledge and understanding, and suggest how to test these; To use knowledge and understanding to plan how to carry out a fair test or how to collect sufficient evidence to test an idea; To identify factors that need to be taken into consideration in different contexts; to make relevant observations; to consolidate measurement of volume, temperature, time and length; to measure pulse rate; to think about why observations and measurements should be repeated; to present results in bar charts and line graphs; to make comparisons; to evaluate repeated results; to identify patterns in results and results that do not appear to fit the



# Autumn Term It's all Greek to Me Space - The Final Frontier

Describe magnets as having two poles. Predict whether two magnets will attract or repel each other, depending on which poles are facing. (Looking at magnets linking to the poles of the earth)

To make predictions of what will happen based on scientific knowledge and understanding, and suggest how to test these; To use knowledge and understanding to plan how to carry out a fair test or how to collect sufficient evidence to test an idea; To identify factors that need to be taken into consideration in different contexts; to make relevant observations: to consolidate measurement of, time and length; to think about why observations and measurements should be repeated; to present results in bar charts and line graphs; to make comparisons; to evaluate repeated results; to identify patterns in results and results that do not appear to fit the pattern; to use results to draw conclusions and to make further predictions; to suggest and evaluate explanations for these predictions using scientific knowledge and understanding; to say whether the evidence supports any prediction made -(conduct fair tests based on forces unit of work - children to generate line of enquiry as far as possible)

#### Earth and Space

relative to the Sun in the solar system Describe the movement of the Moon relative to the Earth Describe the Sun, Earth and Moon as approximately spherical bodies Use the idea of the Earth's rotation to explain day and night. (Discrete teaching about planets and the earth using information about different planets to produce travel brochures) To consider how scientists have combined evidence from observation and measurement with creative thinking to suggest new ideas and explanations for phenomena - (Skype a Scientist looking at how astronomers are currently studying space)

Describe the movement of the Farth

Give children the chance to reflect and evaluate what they have learnt or found out from investigations.

# Spring Term Vicious Vikings Jungle Fever

understanding to plan how to carry out a fair test or how to collect sufficient evidence to test an idea; To identify factors that need to be taken into consideration in different contexts; to make relevant observations; to consolidate measurement of, time and length; to think about why observations and measurements should be repeated; to present results in bar charts and line graphs; to make comparisons; to evaluate repeated results; to identify patterns in results and results that do not appear to fit the pattern; to use results to draw conclusions and to make further predictions; to suggest and evaluate explanations for these predictions using scientific knowledge and understanding; to say whether the evidence supports any prediction made - (conduct fair tests <u>based on materials unit of work - children</u> to generate line of enquiry as far as possible)

Describe the life cycles common to a

#### Life Cycles

variety of animals, including humans (birth, growth, development, reproduction, death), and to a variety of plants (growth, reproduction and death). Looking at life cycles of the plants and animals that live in the Rainforest To make predictions of what will happen based on scientific knowledge and understanding, and suggest how to test these; To use knowledge and understanding to plan how to carry out a fair test or how to collect sufficient evidence to test an idea: To identify factors that need to be taken into consideration in different contexts; to make relevant observations; to consolidate measurement of, time and length; to think about why observations and measurements should be repeated; to present results in bar charts and line graphs; to make comparisons; to evaluate repeated results; to identify patterns in results and results that do not appear to fit the pattern; to use results to draw conclusions and to make further predictions; to suggest and evaluate explanations for these predictions using scientific knowledge and understanding; to say whether the evidence supports any prediction made.

### Summer Term Off with their heads!

pattern; to use results to draw conclusions and to make further predictions; to suggest and evaluate explanations for these predictions using scientific knowledge and understanding; to say whether the evidence supports any prediction made - (conduct fair tests based on human development unit of work - children to generate line of enquiry as far as possible)

Describe the life cycles common to a variety of animals, including humans (birth, growth, development, reproduction, death), and to a variety of plants (growth, reproduction and death). (Possibility to observe behaviour of a baby)

To consider how scientists have combined evidence from observation and measurement with creative thinking to suggest new ideas and explanations for phenomena (Link to the Tudors medicines and knowledge of human development - how have we found out about the human body?)

Give children the chance to reflect and evaluate what they have learnt or found out from investigations.

Encourage children in asking questions and puzzling about life and the natural world;

Encourage a sense of wonder in scientific discovery

Discuss ethical issues - medical, nuclear, environmental and the pursuit of truth in science v value of human life Learn what behaviour is appropriate and acceptable during an investigation. Explore moral issues such as human food

chain, animals, including pets
Encourage children to work in small
groups during science investigations.
Encourage children to take leadership and

Encourage children to take leadership and responsibility when planning their investigations.

Provide contexts in which children explore Science in different cultures recognising similarities and differences.



	Autumn Term	Spring Term	Summer Term
	It's all Greek to Me	Vicious Vikings	Off with their heads!
	Space - The Final Frontier	Jungle Fever	
	Encourage children in asking questions and puzzling about life and the natural world; Encourage a sense of wonder in scientific discovery Discuss ethical issues - medical, nuclear, environmental and the pursuit of truth in science v value of human life Learn what behaviour is appropriate and acceptable during an investigation. Explore moral issues such as human food chain, animals, including pets Encourage children to work in small groups during science investigations. Encourage children to take leadership and responsibility when planning their investigations. Provide opportunity to work as a team during science club and science days/weeks. Provide contexts in which children explore Science in different cultures recognising similarities and differences.	Give children the chance to reflect and evaluate what they have learnt or found out from investigations.  Encourage children in asking questions and puzzling about life and the natural world; Encourage a sense of wonder in scientific discovery  Discuss ethical issues - medical, nuclear, environmental and the pursuit of truth in science v value of human life  Learn what behaviour is appropriate and acceptable during an investigation.  Explore moral issues such as human food chain, animals, including pets  Encourage children to work in small groups during science investigations.  Encourage children to take leadership and responsibility when planning their investigations.  Provide contexts in which children explore Science in different cultures recognising similarities and differences.	
Art and Design	Create sketch books to record their observations and use them to review and revisit ideas  Select and record from first hand observation, experience and imagination, and explore ideas for different purposes.  Question and make thoughtful observations about starting points and select ideas and processes to use in their work.  Explore the roles and purposes of artists, craftspeople and designers working in different times and cultures.  • Work from a variety of sources including observation - drawing detailed sketches of pots.  • Identify artists who have worked in a similar way to their own work- Ron Miller Space Art - use in posters for space travel  Pupils should be taught about great artists, architects and designers in history.  Compare ideas, methods and approaches in their own and others' work and say what they think and feel about them.  Adapt their work according to their views and describe how they might develop it further.  Annotate work in sketchbook.	Create sketch books to record their observations and use them to review and revisit ideas  Select and record from first hand observation, experience and imagination, and explore ideas for different purposes. Question and make thoughtful observations about starting points and select ideas and processes to use in their work.  Explore the roles and purposes of artists, craftspeople and designers working in different times and cultures.  Detailed sketches of rainforest animals, large scale pictures based on the work of Pierre-Denis Goux, the illustrator of Viking Boy: Work from a variety of sources including photographs and digital images. Work in a sustained and independent way to create a detailed drawing. Develop close observation skills using a variety of view finders.  Compare ideas, methods and approaches in their own and others' work and say what they think and feel about them.  Adapt their work according to their views and describe how they might develop it further.  Annotate work in sketchbook.  Encourage awe and wonder at the creations of others both 2D and 3D.  Encourage reflection in art and learn from our reflection.	Create sketch books to record their observations and use them to review and revisit ideas  Select and record from first hand observation, experience and imagination, and explore ideas for different purposes.  Question and make thoughtful observations about starting points and select ideas and processes to use in their work.  Explore the roles and purposes of artists, craftspeople and designers working in different times and cultures. Identify artists who have worked in a similar way to their own work- Nicholas Hilliard - portrait miniatures (link to modern selfies & photoshopping)  Pupils should be taught about great artists, architects and designers in history.  Compare ideas, methods and approaches in their own and others' work and say what they think and feel about them.  Adapt their work according to their views and describe how they might develop it further.  Annotate work in sketchbook.  Painting Develop a painting from a drawing. Carry out preliminary studies, trying out different media and materials and mixing appropriate colours. Create imaginative work from a variety of



<u>Autumn Term</u>	<u>Spring Term</u>	Summer Term
It's all Greek to Me	Vicious Vikings	Off with their heads!
Space - The Final Frontier	Jungle Fever	
3 D form Shape, form, model and	Look at different works of art and gain an	themes, poetry, music. Mix and match
construct from observation or imagination. Use recycled, natural and	insight into the emotions the artist was trying to evoke	colours to create atmosphere and light effects. Be able to identify primary
man-made materials to create	Give space for thoughts	secondary, complementary and
sculptures. Plan a sculpture through	Look at works of art and then extend	contrasting colours. Work with
drawing and other preparatory work.	thinking to what we know about the topic,	complementary colours. Begin to use
Develop skills in using clay inc. slabs,	why colours were used, why the artist	simple perspective in their work using a
coils, slips, etc.	chose to use certain shapes and lines,	single focal point and horizon. Begin to
Produce intricate patterns and textures	placement of things in the picture.	develop an awareness of composition,
in a malleable media. – <mark>making pots in</mark>	Look at art work in detail - to see for	scale and proportion in their paintings
the style of greek pots that will give a	example thieves in the background and	e.g. foreground, middle ground and
good indication of 21st century life.	looking at the motives of those criminals.	background. Show an awareness of how
Digital Media Record, collect and store	Consider racial and religious motives and	paintings are created-portrait
visual information using digital cameras, video recorders. Present recorded	relationships shown in pictures Look at pictures of famous people who	miniatures experimenting with different painting techniques and media, in the
visual images using software e.g.	are good role models, discussing their	style of Nicholas Hilliard.
Photostory, PowerPoint. Use a graphics	characters and their acts through class	Textiles Use fabrics to create 3D
package to create and manipulate new	assemblies and incidental discussions in	structures ; Use different grades of
images. Be able to Import an image	class.	threads and needles - Tudor embroidery
(scanned, retrieved, taken) into a	Look at different works of art and gaining	-cross-stitch to make Tudor roses
graphics package - <u>making</u>	an insight into the emotions the artist	Encourage awe and wonder at the
presentations about what they have	was trying to evoke	creations of others both 2D and 3D.
learned. Understand that a digital	Evaluate our work	Encourage reflection in art and learn
image is created by layering. Create layered images from original ideas	Recognise and respect social differences and similarities.	from our reflection. Look at different works of art and gain
(sketch books etc.) - creating space art	To appreciate the role of art in human life	an insight into the emotions the artist
in the style of Ron Miller et al	and society;	was trying to evoke
Encourage awe and wonder at the	To learn about art from a variety of	Give space for thoughts
creations of others both 2D and 3D.	cultural contexts and the role it plays	Look at works of art and then extend
Encourage reflection in art and learn	To use art as an expression of culture	thinking to what we know about the
from our reflection.		topic, why colours were used, why the
Look at different works of art and gain		artist chose to use certain shapes and
an insight into the emotions the artist was trying to evoke		lines, placement of things in the picture. Look at art work in detail - to see for
Give space for thoughts		example thieves in the background and
Look at works of art and then extend		looking at the motives of those criminals.
thinking to what we know about the		Consider racial and religious motives and
topic, why colours were used, why the		relationships shown in pictures
artist chose to use certain shapes and		Look at pictures of famous people who
lines, placement of things in the		are good role models, discussing their
picture.		characters and their acts through class
Look at art work in detail - to see for		assemblies and incidental discussions in class.
example thieves in the background and looking at the motives of those		Look at different works of art and
criminals.		gaining an insight into the emotions the
Consider racial and religious motives		artist was trying to evoke
and relationships shown in pictures		Evaluate our work
Look at pictures of famous people who		Recognise and respect social differences
are good role models, discussing their		and similarities.
characters and their acts through class		To appreciate the role of art in human life
assemblies and incidental discussions in class.		and society;
Look at different works of art and		To learn about art from a variety of cultural contexts and the role it plays
gaining an insight into the emotions the		To use art as an expression of culture
artist was trying to evoke		
Evaluate our work		
Recognise and respect social		
differences and similarities.		



	Autumn Term	Spring Term	Summer Term
	It's all Greek to Me	Vicious Vikings	Off with their heads!
			Off with their nedds:
	Space - The Final Frontier	Jungle Fever	
	To appreciate the role of art in human		
	life and society;		
	To learn about art from a variety of		
	cultural contexts and the role it plays		
Casamanhu	To use art as an expression of culture		Analysis and done and done
Geography	Ancient Greece Locate the world's countries, using maps	Locate the world's countries, using maps to focus on North and South America,	Analyse evidence and draw conclusions eg compare historical maps of varying
	to focus on North and South America,	concentrating on their environmental	scales eg temperature of various
	concentrating on their environmental		locations - influence on people/everyday
		regions, key physical and human characteristics, countries, and major	life; Use medium scale land ranger OS
	regions, key physical and human characteristics, countries, and major	cities - look at where rainforests are	maps; Find/recognise places on maps of
	cities; Name and locate counties and	located across the world, discuss	different scales; Select a map for a
	cities of the United Kingdom,	difference between the rainforest parts	specific purpose - look at maps of the
	geographical regions and their	of Brazil with the urban parts of Brazil	local area over time, comparing changes
	identifying human and physical	Understand geographical similarities and	during Tudor times and since. Look at
	characteristics, key topographical	differences through the study of human	changes of wider local area.
	features (including hills, mountains,	and physical geography of a region within	arranges of maser asser as ear
	coasts and rivers), and land-use	North or South America: Begin to	
1	patterns - Where is Greece? What are	suggest questions for investigating; Begin	
	the key geographical features of the	to use primary and secondary sources of	
	country?	evidence in their investigations;	
		Investigate places with more emphasis on	
	Space	the larger scale; contrasting and distant	
	Locate the world's countries, using maps	places; Collect and record evidence	
	to focus on North and South America,	unaided; Analyse evidence and draw	
	concentrating on their environmental	conclusions eg compare historical maps of	
	regions, key physical and human	varying scales eg temperature of various	
	characteristics, countries, and major	locations - influence on people/everyday	
	cities; Name and locate counties and	life; Use medium scale land ranger OS	
	cities of the United Kingdom,	maps; Find/recognise places on maps of	
	geographical regions and their identifying human and physical	different scales; Select a map for a specific purpose; Begin to use atlases to	
	characteristics, key topographical	find out about other features of places;	
	features (including hills, mountains,	Use digital/computer mapping to locate	
	coasts and rivers), and land-use	countries and describe features studied:	
	patterns- Earth from space - features	Use the eight points of a compass, four	
	you can see	and six-figure grid references, symbols	
	Provide opportunities for children to	and key (including the use of Ordnance	
	reflect on the geographical make-up of	Survey maps) to build their knowledge of	
	different countries, considering how	the United Kingdom and the wider world	
	these features impact on beliefs.	<ul> <li>compare different rainforest areas</li> </ul>	
	Children are encouraged in their innate	across different continents (South	
	awe and wonder of the natural world.	America and Indonesia); investigate areas	
	When geographical issues arise, the	using independent research; use maps to	
	children are encouraged to discuss,	investigate and compare localities	
1	debate and evaluate the effects of	Describe and understand key aspects of:	
1	human action on the environment,	Physical geography, including: biomes and	
	considering their own personal	vegetation belts, mountains; Human	
	contribution to sustaining the environment.	geography, including: economic activity including trade links – learn about the	
	Encourage children to investigate and	physical and human features of the	
	explore their own locality and the	rainforest	
	wider world considering the	Begin to use 4 figure co-ordinates to	
	connections within and between these.	locate features on a map; Begin to draw a	
	Invite parents in to engage with	variety of thematic maps based on their	
	humanities with their children	own data; Draw a sketch map using	
	Investigate, consider and think about	symbols and a key; Use/recognise OS map	
	the different ways of life in different	symbols; Compare maps with aerial	



Space - The Final Frontier  countries and their impact on the anythogenetic countries and the product of the anythogenetic countries and the product of the anythogenetic countries and the anythogenetic countries anythogenetic countries and the anythogenetic countries and the anythogenetic countries an		<u>Autumn Term</u>	Spring Term	Summer Term
exountries and their impact on the environment, comparing them with our with some accuracy. Edentify significant places and environment and place the environment and places and environments and provided propriets and map the business affects on the geographical native up of different countries, considering how these features impact on beliefs. Children are encouraged in their invalue one and wonder of the natural world.  When geographical issues arises, the shildren are encouraged to discuss, ideate and evaluate the effects of human action on the environment. I considering the environment. I consider the environment constructs and their impact on the environment constructs and their impact on the environment. I consider the environment constructs and their impact on the environment constructs and thei		It's all Greek to Me	Vicious Vikings	Off with their heads!
distance on a plan. Drow a plan view map with some accuracy; Zelentity significant places and environments = develop own most of rainfarest areas to compare, and contrast different localities and map the human effect on the raine Provide opportunities for children to reflect on the geographical makes arise, the children are encouraged in their instant own and word of the natural world. When geographical issues arise, the children are encouraged in their instant own and word of the natural world. When geographical issues arise, the children are encouraged in their instant own and word of the natural world. When geographical issues arise, the children are encouraged in their instant own and word of the natural world. When geographical issues arise, the children are encouraged in their instant own and world considering the connections within and between these.  Investigate, consider and think about the different ways of life in different countries and their impact on the environment, comparing them with our world considering the connections within and between these.  Investigate, consider and think about the different ways of life in different countries and their impact on the environment, comparing them with our world considering the connections within and between these.  Investigate, consider and think about the different ways of life in different countries and their impact on the environment, comparing them with our world considering the connections within and between these.  Investigate, consider and think about the different ways of life in different countries and their impact are grown.  Prepare fool products toking into accountry properties of ingredients and grown.  Prepare fool products toking into accountry properties of ingredients and sensory characteristies Weigh and messure using scales Cut and shape ingredients and grown.  Prepare fool products toking into accountry properties of ingredients and sensory characteristies.  Weigh and messure using scales Cut and shape ingredients and sensory characteri			i	
different ways of life in different countries and their impact on the environment, comparing them with our own.  Music  Using the Charanga Scheme of Work - see separate planning. Further opportunities for Music actively sought across all curriculum areas.  DT  Making a nutritious 'Space Shake' Prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques. Understand seasonality, and know where and how a variety of ingredients are grown, Prepare food products taking into account properties of ingredients and sensory characteristics Weigh and measure using scales Cut and shape ingredients using appropriate tools and equipment e.g. grating Decorate appropriately Work safely and hygienically Evaluate their ideas and products against their own design criteria and consider the views of others to improve  different ways of life in different countries and their impact on the environment, comparing them with our own.  different ways of life in different countries and their impact on the environment, comparing them with our own.  DT  Music  Using the Charanga Scheme of Work - see separate planning. Further opportunities for Computing and ICT use actively sought across all curriculum areas.  DEsign and make a moving toy with a rainforest theme and at least one light that works off a switch.  Understand and use mechanical systems in their products [for example, gears, pulley, cams] SHEET MATERIAL· Cut accurately and safely to a marked line- Join and combing in atterials with temporary, fixed or moving joins - Choose an appropriate sheet material for the purpose  CONSTRUCTION- Use bradawl to mark hole positions: Use hand drill to drill tight and loose fit holes: Join materials using appropriate methods· Cut strip wood, dowel, square section wood accurately. Explore the effect of different shaped cams, choosing the right shape for the desired effect. Build frameworks using a range of materials e.g. wood, card		Space - The Final Frontier countries and their impact on the environment, comparing them with our	photographs; Measure straight line distance on a plan; Draw a plan view map with some accuracy; Identify significant places and environments - develop own maps of rainforest areas to compare and contrast different localities and map the human effects on the area Provide opportunities for children to reflect on the geographical make-up of different countries, considering how these features impact on beliefs. Children are encouraged in their innate awe and wonder of the natural world. When geographical issues arise, the children are encouraged to discuss, debate and evaluate the effects of human action on the environment, considering their own personal contribution to sustaining the environment.  Encourage children to investigate and explore their own locality and the wider world considering the connections within and between these.  Invite parents in to engage with humanities with their children	Off with their fleads:
Music Using the Charanga Scheme of Work - see separate planning. Further opportunities for Music actively sought across all curriculum areas.  DT Making a nutritious 'Space Shake' Prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques. Understand seasonality, and know where and how a variety of ingredients are grown, Prepare food products taking into account properties of ingredients and sensory characteristics Weigh and measure using scales Cut and shape ingredients using appropriate tools and equipment e.g. grating Decorate appropriately Work safely and hygienically Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work  Music  Using the Charanga Scheme of Work - see separate planning. Opportunities for Computing and ICT use actively sought across all curriculum areas.  Design and make a moving toy with a rainforest theme and at least one light that works off a switch. Understand and use mechanical systems in their products [for example, gears, pulleys, cams] SHEET MATERIAL: Cut accurately and safely to a marked line: Join and combing materials with temporary, fixed or moving joins: Choose an appropriate sheet material for the purpose CONSTRUCTION: Use bradawl to mark hole positions: Use hand drill to drill tight and loose fit holes: Join materials using appropriate methods: Cut strip wood, dowel, square section wood accurately. Explore the effect of different shaped cams, choosing the right shape for the desired effect: Build frameworks using a gainst their own design criteria and consider the views of others to improve their work			Investigate, consider and think about the different ways of life in different	
Music   Using the Charanga Scheme of Work - see separate planning. Further opportunities for Music actively sought across all curriculum areas.    Design and make a moving toy with a across all curriculum areas.			environment, comparing them with our	
Adking a nutritious 'Space Shake' Prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques. Understand seasonality, and know where and how a variety of ingredients are grown, Prepare food products taking into account properties of ingredients and sensory characteristics Weigh and measure using scales Cut and shape ingredients using appropriate tools and equipment e.g. grating Decorate appropriately Work safely and hygienically Evaluate their ideas and products against their own design criteria and consider the views of others to improve the accounted a make a moving toy with a rainforest theme and at least one light that works off a switch. Understand and use mechanical systems in their products [for example, gears, pulleys, cams] SHEET MATERIAL· Cut accurately and safely to a marked line· Join and combing materials with temporary, fixed or moving joins · Choose an appropriate sheet material for the purpose CONSTRUCTION· Use bradawl to mark hole positions· Use hand drill to drill tight and loose fit holes· Join materials using appropriate wethods· Cut strip wood, dowel, square section wood accurately. Explore the effect of different shaped cams, choosing the right shape for the desired effect.· Build frameworks using a range of materials e.g. wood, card  Design and create a new Tudor ow with embroidery work. Select from and use a wider range of materials one light that works off a switch.  Select from and use a wider range of materials and components, including construction materials and textiles according to their functional properties  TEXTILES-DT· Create 3D products using pattern pieces and seam allowance· Decorate textiles appropriately before joining components· Toor the purpose  CONSTRUCTION· Use bradawl to mark hole positions· Use hand drill to drill tight and loose fit holes· Join materials using appropriate wethods· Cut strip wood, dowel, square section wood accurately.  Explore the effect of different shaped cams, choosing the right shape for the desired effect.·	Music	curriculum areas.	e separate planning. Further opportunities fo	
Prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques. Understand seasonality, and know where and how a variety of ingredients are grown, Prepare food products taking into account properties of ingredients and sensory characteristics Weigh and measure using scales Cut and shape ingredients using appropriate tools and equipment e.g. grating Decorate appropriately Work safely and hygienically Evaluate their ideas and products against their own design criteria and consider the views of others to improve Tainforest theme and at least one light that works off a switch. Understand and use mechanical systems in their products [for example, gears, pulleys, cams] SHEET MATERIAL·Cut accurately and safely to a marked line·Join and combing materials with temporary, fixed or moving joins · Choose an appropriate sheet material for the purpose CONSTRUCTION·Use bradawl to mark hole positions·Use hand drill to drill tight and loose fit holes·Join materials using appropriate methods·Cut strip wood, dowel, square section wood accurately. Explore the effect of different shaped cams, choosing the right shape for the desired effect.·Build frameworks using a range of materials e.g. wood, card  with embroidery inspired by Tudor embroidery work. Select from and use a wider range of materials and components, including construction materials and components properties  TEXTILES-DT· Create 3D products using pattern pieces and seam allowance·Decorate textiles appropriately before joining components· Join fabrics using over sewing, back stitch, blanket stitch · Combine fabrics to create more useful properties  Textiles-AT· Objectives•Use fabrics to create more useful properties  Textiles-AT· Objectives•Use fabrics to create more useful properties  Textiles-AT· Objectives•Use fabrics to create so striction materials and components. Textiles-AT· Objectives•Use fabrics to create so striction materials and components of their functional properties according to their functional properties  Textiles-AT· Obj	Computing		K – see separate planning. Opportunities fo	r Computing and ICT use actively sought
Onderstand now key events in design   corrugated plastic too. • incorporate   their work.	DT	Prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques. Understand seasonality, and know where and how a variety of ingredients are grown, Prepare food products taking into account properties of ingredients and sensory characteristics Weigh and measure using scales Cut and shape ingredients using appropriate tools and equipment e.g. grating Decorate appropriately Work safely and hygienically Evaluate their ideas and products against their own design criteria and consider the views of others to improve	rainforest theme and at least one light that works off a switch. Understand and use mechanical systems in their products [for example, gears, pulleys, cams] SHEET MATERIAL· Cut accurately and safely to a marked line· Join and combing materials with temporary, fixed or moving joins· Choose an appropriate sheet material for the purpose CONSTRUCTION· Use bradawl to mark hole positions· Use hand drill to drill tight and loose fit holes· Join materials using appropriate methods· Cut strip wood, dowel, square section wood accurately. Explore the effect of different shaped cams, choosing the right shape for the desired effect. Build frameworks using a	with embroidery inspired by Tudor embroidery work.  Select from and use a wider range of materials and components, including construction materials and textiles according to their functional properties TEXTILES-DT· Create 3D products using pattern pieces and seam allowance· Decorate textiles appropriately often before joining components· Join fabrics using over sewing, back stitch, blanket stitch · Combine fabrics to create more useful properties  Textiles-Art objectives•Use fabrics to create 3D structures •Use different grades of threads and needles  Evaluate their ideas and products against their own design criteria and



	<u>Autumn Term</u> It's all <i>G</i> reek to Me	<u>Spring Term</u> Vicious Vikings	<u>Summer Term</u> Off with their heads!
	Space - The Final Frontier	Jungle Fever	
	Use the design criteria to inform their decisions about ways to proceed Identify what does and does not work in the product Make suggestions as how their design could be improved Record final products and evaluations on seesaw in line with the policy. Design creative products with the needs of a user in mind, persevering through difficulties and reflecting on our achievements. Investigate products, carefully considering health and safety issues and the effect of products on society as a whole. Collaboratively work on projects that consider social and personal needs, developing the skills of co-operation. Investigate products that have designed in different countries and cultures, considering how and why they differ in design to British products.	Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work.  Understand how key events in design and technology have helped shape the world Use the design criteria to inform their decisions about ways to proceed. Identify what does and does not work in the product. Make suggestions as how their design could be improved. Record final products and evaluations on seesaw in line with the policy.  Design creative products with the needs of a user in mind, persevering through difficulties and reflecting on our achievements.  Investigate products, carefully considering health and safety issues and the effect of products on society as a whole.  Collaboratively work on projects that consider social and personal needs, developing the skills of co-operation.  Investigate products that have designed in different countries and cultures, considering how and why they differ in	Use the design criteria to inform their decisions about ways to proceed- Identify what does and does not work in the product. Make suggestions as how their design could be improved. Record final products and evaluations on seesaw in line with the policy. Design creative products with the needs of a user in mind, persevering through difficulties and reflecting on our achievements. Investigate products, carefully considering health and safety issues and the effect of products on society as a whole. Collaboratively work on projects that consider social and personal needs, developing the skills of co-operation. Investigate products that have designed in different countries and cultures, considering how and why they differ in design to British products.
PSHE	Jigsaw Units:  Being Me in My World I can face new challenges positively and know how to set personal goals I know how to use my Jigsaw Journal I know what I value most about my school and can identify my hopes for this school year I understand my rights and responsibilities as a British citizen I can empathise with people in this country whose lives are different to my own I understand my rights and responsibilities as a British citizen and a member of my school I can empathise with people in this country whose lives are different to my own I can make choices are different to my own I can make choices about my own behaviour because I understand how rewards and consequences feel I understand that my actions affect me and others I understand how an individual's behaviour can impact on a group I can contribute to the group and understand how we can function best as a whole	design to British products.  Dreams and Goals  I can describe the dreams and goals of a young person in a culture different from mine and can reflect on how these relate to my own  Healthy Me  I can describe the different roles food can play in people's lives and can explain how people can develop eating problems (disorders) relating to body image pressures  I respect and value my body  Throughout PSHEE they will learn important life values Children will learn behaviour that is morally right and appropriate Children will recognise morals of stories during PSHEE assemblies Children will learn to strive for the best and reach their full potential in the unit, 'dreams and goals.'. Children will learn how to respect people's opinions and take turns during circle time. Children learn to interact and communicate with their peers when celebrating their success during PSHEE celebration assemblies.	Relationships I can explain how to stay safe when using technology to communicate with my friends I can recognise and resist pressures to use technology in ways that may be risky or cause harm to myself or others  Changing Me I can describe how boys' and girls' bodies change during puberty I can express how I feel about the changes that will happen to me during puberty  Children may learn that some children are different to them and have different values and morals due to a different religious and spiritual background. Children can learn right and wrong during 'relationships.' Children will learn behaviour that is morally right and appropriate Children will understand to respect other children's feelings and opinions and family morals and they will realise that everyone has different morals and values



Autumn Term	Spring Term	Summer Term
It's all Greek to Me	Vicious Vikings	Off with their heads!
Space – The Final Frontier	Jungle Fever	
I understand how democracy and having a voice benefits the school community	Children may learn that some children are different to them and have different	depending on culture, family, lifestyle etc.'
and know how to participate in this I understand why our school community	values and morals due to a different cultural background.	Children will learn to communicate effectively, politely and appropriately
benefits from a Learning Charter and	Children will hear stories in PSHEE	with peers, adults and the wider
can help others to follow it	assemblies and during lessons which may be from another culture.	community. During PSHEE lessons, children will
<u>Celebrating Difference</u> I can explain the differences between		discuss, role play, write about different social settings and appropriate and
direct and indirect types of bullying		inappropriate social behaviours. Children will learn how to respect people's
I know some ways to encourage children who use bullying behaviours to make		opinions and take turns during circle time.
other choices and know how to support		Children will learn about positive and negative social interactions during topics
children who are being bullied		such as, 'relationships'.
Children may learn that some children		Through PSHEE work, children will realise that not all social interactions are
are different to them and have different values and morals due to a		positive, however they will learn how to
different religious and spiritual		deal with this and address this situation.  Children will be encouraged to respond
background. Throughout PSHEE they will learn		and recognise social similarities and
important life values		differences. Pupils will learn how to resolve tensions
Children will learn behaviour that is morally right and appropriate		and disagreements. Children may learn that some children are
Children will understand to respect		different to them and have different
other children's feelings and opinions and family morals and they will realise		values and morals due to a different
that everyone has different morals and		cultural background.
values depending on culture, family,		
lifestyle etc. Children will recognise morals of stories		
during PSHEE assemblies '		
Children will learn to communicate effectively, politely and appropriately		
with peers, adults and the wider		
community. During PSHEE lessons, children will		
discuss, role play, write about different		
social settings and appropriate and inappropriate social behaviours.		
Children will learn how to respect		
people's opinions and take turns during circle time.		
Children learn to interact and communicate with their peers when		
celebrating their success during PSHEE celebration assemblies.		
Children will be encouraged to respond		
and recognise social similarities and differences.		
Children may learn that some children are different to them and have		
different values and morals due to a		
different cultural background. Children will hear stories in PSHEE		
assemblies and during lessons which may be from another culture.		
De Front another curture.		



	Autumn Term	Spring Term	Summer Term
	It's all Greek to Me	Vicious Vikings	Off with their heads!
	Space - The Final Frontier	Jungle Fever	
	Children will recognise that everyone is different, and that they may have a different religion, culture, talent, learning need etc.		
PE	Gymnastics Tag Rugby Martial Arts Dance Netball  Use running, jumping, throwing and catching in isolation and in combination Play competitive games, modified where appropriate, and apply basic principles suitable for attacking and defending Develop flexibility, strength, technique, control and balance Perform dances using a range of movement patterns Compare their performances with previous ones and demonstrate improvement to achieve their personal	Multi-skills Quicksticks Football OAA  Use running, jumping, throwing and catching in isolation and in combination Play competitive games, modified where appropriate, and apply basic principles suitable for attacking and defending Develop flexibility, strength, technique, control and balance Compare their performances with previous ones and demonstrate improvement to achieve their personal best Take part in outdoor and adventurous	Tennis Athletics Kwik Cricket Self defence  Use running, jumping, throwing and catching in isolation and in combination Play competitive games, modified where appropriate, and apply basic principles suitable for attacking and defending Develop flexibility, strength, technique, control and balance Compare their performances with previous ones and demonstrate improvement to achieve their personal best.
	best.	activity challenges both individually and	
RE	Understanding Christianity - God	within a team  Islam - Tawhid	Understanding Christianity - Gospel
	Islam - The Qu'ran  Provides great opportunity for children to consider the beliefs and practices of the Christian faith (60%+ teaching and learning) and those of other faiths Encourage children through a variety of means to reflect on the beliefs of others and consider their impact on their own lives  Create opportunities for children with and without faith to develop this through prayer and reflection in collective worship as well through our values (Christian values for life) which is embedded through worship and class Deliver an enquiry-based approach to RE by which children have opportunity to reflect on stimuli, pose questions, analyse ideas and pursue lines of	Understanding Christianity - Salvation Outline the timeline of the bible, including where incarnation and salvation fit in Explain what Christians mean when they say that Jesus' death was a sacrifice, using theological terms. Suggest meanings for narratives of Jesus' death/resurrection, comparing their ideas with ways in which Christians interpret these texts. Make clear connections between the Christian belief in Jesus' death as a sacrifice and how Christians celebrate Holy Communion/Lord's Supper. Show how Christians put their beliefs into practice. Weigh up the value and impact of ideas of sacrifice in their own lives and the world today.	What would Jesus do? Identify features of gospel texts Taking account of the context, suggest meanings of Gospel texts studied, and compare their ideas with ways in which Christians interpret biblical texts, showing awareness of different interpretations Making clear connections between Gospel texts, Jesus' good news and how Christians live in the Christian community and in their lives Relate biblical ideas, teaching or beliefs to the issues, problems and opportunities of their own lives and the life of their own community in the world today, offering insights of their own.  Understanding Christianity - People of God
	enquiry. An appropriate and 'safe' environment has been cultivated for such methods in many classrooms. Outdoor reflection area is developing and in progress - launch party in Spring with guest?  Opportunities for children to reflect during worship times and consider the impact of learning. An ethos of respect, love and kindness is cultivated and embedded. Helped by	Provides great opportunity for children to consider the beliefs and practices of the Christian faith (60%+ teaching and learning) and those of other faiths Encourage children through a variety of means to reflect on the beliefs of others and consider their impact on their own lives  Create opportunities for children with and without faith to develop this through prayer and reflection in collective worship	Provides great opportunity for children to consider the beliefs and practices of the Christian faith (60%+ teaching and learning) and those of other faiths Encourage children through a variety of means to reflect on the beliefs of others and consider their impact on their own lives  Create opportunities for children with and without faith to develop this through prayer and reflection in



Automor Tourn	Consider Trans	Common Tourn
<u>Autumn Term</u> It's all Greek to Me	Spring Term	Summer Term  Off with their heads!
	Vicious Vikings	Off with their heads!
Space - The Final Frontier our values input during worship times	Jungle Fever as well through our values (Christian	collective ward in advall the such and
and throughout the classroom which	values for life) which is embedded	collective worship as well through our values (Christian values for life) which is
feed into our vision as a school	through worship and class	embedded through worship and class
Value difference through RE teaching	Deliver an enquiry-based approach to RE	Deliver an enquiry-based approach to RE
particularly those units of work that	by which children have opportunity to	by which children have opportunity to
consider other belief systems	reflect on stimuli, pose questions, analyse	reflect on stimuli, pose questions,
Visit other places of worship, helping to	ideas and pursue lines of enquiry. An	analyse ideas and pursue lines of enquiry.
foster respect and values for other	appropriate and 'safe' environment has	An appropriate and 'safe' environment
faiths	been cultivated for such methods in many	has been cultivated for such methods in
Children encouraged to plan and lead	classrooms	many classrooms
worship regularly Encourage an understanding and	Outdoor reflection area is developing and	Outdoor reflection area is developing
respect for those who hold views	in progress - launch party in Spring with quest?	and in progress – launch party in Spring with guest?
different from their own	Opportunities for children to reflect	Opportunities for children to reflect
Have a moral code, which, although is	during worship times and consider the	during worship times and consider the
explicitly Christian in nature, makes	impact of learning	impact of learning
links with other faiths and practices	An ethos of respect, love and kindness is	An ethos of respect, love and kindness is
Have strong links with the church and	cultivated and embedded. Helped by our	cultivated and embedded. Helped by our
its worshipping community e.g. regular	values input during worship times and	values input during worship times and
visits to the church for celebrations as	throughout the classroom which feed into	throughout the classroom which feed
well as being involved with Carols on the	our vision as a school	into our vision as a school
Green and Christmas Tree Festival.	Value difference through RE teaching	Value difference through RE teaching
Parents welcomed to all services  Have a curate who is regularly in school,	particularly those units of work that consider other belief systems	particularly those units of work that consider other belief systems
being available to meet with children	Visit other places of worship, helping to	Visit other places of worship, helping to
and to plan worship alongside children	foster respect and values for other	foster respect and values for other
e.g. Christingle service has entirely	faiths	faiths
involved the children's ideas this year.	Children encouraged to plan and lead	Children encouraged to plan and lead
She also takes worship every other	worship regularly	worship regularly
week in school and other visitors from	Encourage an understanding and respect	Encourage an understanding and respect
the community strengthen the link	for those who hold views different from	for those who hold views different from
further e.g. church leaders from other	their own	their own
traditions, village library staff, local tradesmen	Have a moral code, which, although is explicitly Christian in nature, makes links	Have a moral code, which, although is explicitly Christian in nature, makes links
Children regularly lead worship as	with other faiths and practices	with other faiths and practices
outlined above.	Have strong links with the church and its	Have strong links with the church and its
Songs in worship times can come from a	worshipping community e.g. regular visits	worshipping community e.g. regular visits
range of cultures.	to the church for celebrations as well as	to the church for celebrations as well as
Meet people of a variety of faiths and	being involved with Carols on the Green	being involved with Carols on the Green
cultures and visiting places of worshi	and Christmas Tree Festival. Parents	and Christmas Tree Festival. Parents
	welcomed to all services	welcomed to all services
	Have a curate who is regularly in school,	Have a curate who is regularly in school,
	being available to meet with children and	being available to meet with children and
	to plan worship alongside children e.g.	to plan worship alongside children e.g.
	Christingle service has entirely involved the children's ideas this year. She also	Christingle service has entirely involved the children's ideas this year. She also
	takes worship every other week in school	takes worship every other week in school
	and other visitors from the community	and other visitors from the community
	strengthen the link further e.g. church	strengthen the link further e.g. church
	leaders from other traditions, village	leaders from other traditions, village
	library staff, local tradesmen	library staff, local tradesmen
	Children regularly lead worship as	Children regularly lead worship as
	outlined above.	outlined above.
	Songs in worship times can come from a	Songs in worship times can come from a
	range of cultures.	range of cultures.
	Meet people of a variety of faiths and cultures and visiting places of worship	Meet people of a variety of faiths and cultures and visiting places of worship
	carrares and visiting places of worship	currences and visiting places of worship



	<u>Autumn Term</u>	Spring Term	Summer Term
	It's all Greek to Me	Vicious Vikings	Off with their heads!
AFI	Space - The Final Frontier	Jungle Fever	Va 4 Tuinkl Huit Caina Channina
MFL	Yr 3 Twinkl Unit - Our School  Listen attentively to spoken language and show understanding by joining in Understand and express simple opinion Listen attentively and understand more complex phrases and sentences  Engage in conversations; ask and answer questions; express opinions and respond to those of others; seek clarification	Yr 4 Twinkl Unit - All Around Town  Listen attentively to spoken language and show understanding by joining in Understand and express simple opinion Listen attentively and understand more complex phrases and sentences Engage in conversations; ask and answer questions; express opinions and respond to those of others; seek clarification and	Yr 4 Twinkl Unit - Going Shopping  Listen attentively to spoken language and show understanding by joining in  Understand and express simple opinion  Listen attentively and understand more complex phrases and sentences  Engage in conversations; ask and answer questions; express opinions and respond to those of others; seek clarification and
	and help* Prepare and practise a simple conversation re-using familiar vocabulary and structures in new contexts Read carefully and show understanding of words, phrases and simple writing Re-read frequently a variety of short texts Read and understand the main points and some detail from a short written passage Describe people, places, things and actions orally* and in writing Make simple sentences and short texts Match sound to sentences and paragraphs	help* Prepare and practise a simple conversation re-using familiar vocabulary and structures in new contexts Read carefully and show understanding of words, phrases and simple writing Re-read frequently a variety of short texts Read and understand the main points and some detail from a short written passage Describe people, places, things and actions orally* and in writing Make simple sentences and short texts Match sound to sentences and paragraphs Compare symbols, objects or products which represent their own culture with those of another country	help* Prepare and practise a simple conversation re-using familiar vocabulary and structures in new contexts Read carefully and show understanding of words, phrases and simple writing Re-read frequently a variety of short texts Read and understand the main points and some detail from a short written passage Describe people, places, things and actions orally* and in writing Make simple sentences and short texts Match sound to sentences and paragraphs Compare symbols, objects or products which represent their own culture with
	Compare symbols, objects or products which represent their own culture with those of another country Recognise similarities and differences between places  Compare traditional stories	Recognise similarities and differences between places Compare traditional stories  Giving pupils the opportunity to explore values and beliefs - including religious beliefs	those of another country Recognise similarities and differences between places Compare traditional stories  Giving pupils the opportunity to explore values and beliefs - including religious
	Giving pupils the opportunity to explore values and beliefs - including religious beliefs Promoting racial, religious and other forms of equality Respecting and recognising the codes and morals of the different cultures represented through programme of study. Encouraging pupils to work cooperatively/ recognise and respect social differences and similarities/ providing positive corporate experiences through e.g. cultural/ languages day. Providing positive and effective links with the world of work and the wider community - learning a language = key skill/ employability. Providing pupils to participate in drama, music, art, crafts and other cultural events and encouraging pupils to reflect on their significance. Presenting authentic accounts of the	Promoting racial, religious and other forms of equality Respecting and recognising the codes and morals of the different cultures represented through programme of study. Encouraging pupils to work cooperatively/recognise and respect social differences and similarities/ providing positive corporate experiences through e.g. cultural/languages day.  Providing positive and effective links with the world of work and the wider community - learning a language = key skill/employability.  Providing pupils to participate in drama, music, art, crafts and other cultural events and encouraging pupils to reflect on their significance.  Presenting authentic accounts of the attitudes and traditions of diverse cultures - guests from other cultures, volunteers with experience.	beliefs Promoting racial, religious and other forms of equality Respecting and recognising the codes and morals of the different cultures represented through programme of study. Encouraging pupils to work cooperatively/ recognise and respect social differences and similarities/ providing positive corporate experiences through e.g. cultural/ languages day. Providing positive and effective links with the world of work and the wider community - learning a language = key skill/ employability. Providing pupils to participate in drama, music, art, crafts and other cultural events and encouraging pupils to reflect on their significance. Presenting authentic accounts of the attitudes and traditions of diverse cultures - guests from other cultures,



<u>Autumn Term</u> It's all Greek to Me Space – The Final Frontier	<u>Spring Term</u> Vicious Vikings Jungle Fever	<u>Summer Term</u> Off with their heads!
cultures - guests from other cultures, volunteers with experience.		