	Year 5/6 Year B				
>4<	Spring Term 2 nd Half - Growth				
rth Wootton Academy	Key Content	Year 5 Skills	Year 6 Skills		
Writing	DISCUSSION – plastic pollution/Climate and food a statement of the issues involved and a preview of the main arguments; arguments for, with supporting evidence/examples; arguments against or alternative views, with supporting evidence/examples. Another common structure presents the arguments 'for' and 'against' alternatively. Discussion texts usually end with a summary and a statement of recommendation or conclusion. The summary may develop one particular viewpoint using reasoned judgements based on the evidence provided. NARATIVE—The Secret Garden focus on dialogue told/written in first or third person (I, we, she, it, they); told/written in past tense (sometimes in present tense); chronological (plot or content have a chronology of events that happened in a particular order); main participants are characters with recognisable qualities, often stereotypical and contrasting (hero/villain); typical characters, settings and events are used in each genre; connectives are widely used to move the narrative along and to affect the reader/listener: to signal time (later that day, once); to move the setting (meanwhile back at the cave, on the other side of the forest); to surprise or create suspense (suddenly, without warning). POETRY linked with Indian Rebellion Free-verse poetry that focuses upon: Imagery: e.g. simile, metaphor, personification. The effective use of imagery is often a key ingredient in powerful, memorable poetry. Children usually begin using imagery by comparing one thing with another and by saying what something was like. Rich vocabulary: powerful nouns, verbs, adjectives, invented words and unusual word combinations. Sound effects: alliteration, assonance (repetition of the same vowel phoneme in the middle of a word, especially where rhyme is absent: cool/food) onomatopoeia (where the sound of a word suggests its meaning: hiss, splutter).	COMPOSITION Plan their writing by: • identifying the audience for and purpose of the writing, selecting the appropriate form and usually using other similar writing as models for their own • in writing narratives, considering how authors have developed characters and settings in what pupils have read, listened to or seen performed and uses elements of these into their own work • noting and developing initial ideas, drawing on reading and research where necessary, using quick and concise notes within their planning grouped into paragraphs or sections Draft and write by: • using a wide range of devices to build cohesion within and across paragraphs deploying some hooking devices to create cohesion between paragraphs and a range of ISPACED devices throughout • in narratives, describing settings, characters and atmosphere and attempting to integrate dialogue to convey character and advance the action, evoke atmosphere through detailed description, portray characters through meaningful interactions. • usually selecting appropriate grammar and vocabulary, understanding how such choices can change and enhance meaning e.g. the most appropriate synonym or newly acquired subject specialist vocabulary. • précising longer passages identifying key ideas and reformulating them coherently in their own words. • using further organisational and presentational devices to structure text and to guide the readere.g. pose questions as heading or sub-headings, use bullet points to organise material, integrate diagrams, charts or graphs. Evaluate and edit by: • evaluate writing against agreed success criteria, identifying strengths and areas for improvement linked to recent teaching and feeding back appropriately to the writet • propose appropriate changes to vocabulary, grammar and punctuation to enhance effects and clarify meaning in their own and others' writing • can usually write using tense consistently and correctly throughout and write using deliberate changes of tense for effect in narrative, checking for these w	COMPOSITION Plan their writing by: • identifying the audience for and purpose of the wriappropriate form and using other similar writing as including a favourite poem • in writing narratives, considering how authors have and settings in what pupils have read, listened to o use such themes in a sustained way to create convious expects of themes in a sustained way to create convious expects of themes in a sustained way to create convious expects of themes in a sustained way to create convious expects of themes in a sustained way to create convious expects on the paragraphs or suchoosing on reading and recessary, organising concise notes paragraphs or suchoosing Draft and write by: • using a wide range of devices to build cohesion with paragraphs achieving a logical sequence, signposting making references to prior details when concluding in a in narratives, describing settings, characters and at integrating dialogue to convey character and advartincluding what they have learnt about standard and english. • almost always selecting appropriate grammar and understanding how such choices can change and ethe most appropriate synonym or newly acquired stocabulary • précising longer passages identifying key ideas, refeccherently in their own words and justifying inclusional to guide the reader e.g. pose questions as hear use bullet points to organise material, integrate diagraphs; link closing to opening; include glossary, factional and developed the reader e.g. pose questions as hear use bullet points to organise material, integrate diagraphs; link closing to opening; include glossary, factional and experimental developed the reader e.g. pose questions as hear use bullet points to organise material, integrate diagraphs; link closing to opening; include glossary, factional and experimental developed the reader e.g. pose questions as hear use bullet points to organise material, integrate diagraphs; link closing to opening; include glossary, factional and experimental developed the reader e.g. pose questions and fee		

movement so that meaning is clear, monitoring and maintaining audience

attention, speaking loudly enough to be heard.

- writing, selecting the g as models for their own
- ave developed characters or seen performed and nvincing narratives
- ddition of vocabulary d research where or sections of their
- vithin and across sting the reader and ling.
- l atmosphere and vance the action and non-standard
- nd vocabulary, l enhance meaning e.g. ed subject specialist
- eformulating them usions and exclusions
- devices to structure text neading or sub-headings, diagrams, charts or fact box etc.
- for audience and ng aspects for alteration ling back appropriately
- to vocabulary, grammar neaning in their own and
- and correctly of tense for effect in
- onsistently and others' spelling and rrect them
- can consciously choose the appropriate register (standard or colloquial language as appropriate) for writing to good effect, deploying this knowledge across a range of independent writing dependent upon its formality.

Perform their own compositions, using appropriate intonation, volume, and movement so that meaning is clear, almost always engaging and maintaining the audience even for longer compositions

SPELLING SPELLING GPS Spelling taught from Year 5 and 6 No Nonsense Spelling Guides – • Spell some words with 'silent' letters: kn, mb, stle, mn, silent b words Teachers to follow units for each term supplemented by statutory correctly: e.g. as at left, and solemn, debt. correctly: e.g. as left and government, environment. exception word list • Continue to distinguish between homophones and other words which are often confused e.g. as at left and guessed/guest, serial/cereal, Handwriting taught using Collins Guide as per handwriting policy. bridal/bridle, altar/alter, desert/dessert, draft/draught, stationary/stationery, principal/principle. prophesy/prophecy, morning/mourning • Grammar directed by English Appendix 2 • Usually use knowledge of morphology and etymology in spelling and understand that the spelling of some words needs to be learnt specifically, as listed in English Appendix 1 specifically, as listed in English Appendix 1 • Use further prefixes and suffixes and understand the guidelines for adding them e.g. applicable, adorable, reliable, changeable, noticeable. adding them e.g. legible, preference, dependable. • Use the first three or four letters of a word to check spelling, meaning or both of these in a dictionary with pace to ensure the efficient checking of their own writing their own writing HANDWRITING **HANDWRITING** • Write legibly, fluently and with increasing speed by: making choices over letter shapes and joins to ensure fluency, legibility and good presentation and is increasing the pace of writing while sustaining neatness and presentation or note-taking style. accuracy • Use a consistent and fluent style that enables a swift and attractive style **VOCABULARY VOCABULARY** • Use a thesaurus to avoid repetition and common language choices • using expanded noun phrases to convey complicated information • Converting nouns or adjectives into verbs using suffixes: e.g. -ate; -ise; -fy meaning: e.g. -ate, -ise, -ify • Use verb prefixes to generate new verbs: e.g. dis-, de-, mis-, over-, re-**GRAMMAR** - Develop their understanding of the concepts set out in English dis-, de-, mis-, over-, re-Appendix 2 by: • using relative clauses beginning with who, which, where, when, whose, Appendix 2 by: that or with an implied (i.e. omitted) relative pronoun

• using modal verbs or adverbs to indicate degrees of possibility

number being able to name all ISPACED starters

• Use brackets, dashes or commas to indicate parenthesis

• Use of commas to clarify meaning or avoid ambiguity

PUNCTUATION

• using the perfect form of verbs to mark relationships of time and cause

• understanding that the passive tense can be used within formal writing

• Use devices to build cohesion, including adverbials of time, place and

- Spell some words with 'silent' letters: ps, psy, gn silent n words
- Continue to distinguish between homophones and other words which are often confused e.g. at left and assent/ascent, decent/descent, compliment/complement, affect/effect, precede/proceed, devise/device,
- Confidently use knowledge of morphology and etymology in spelling and understand that the spelling of some words needs to be learnt
- Use further prefixes and suffixes and understand the guidelines for
- Use the first three or four letters of a word to check spelling, meaning or both of these in a dictionary with pace to ensure the efficient checking of
- Write legibly, fluently and with increasing speed by: choosing which shape of a letter to use when given choices and deciding when to use a
- Use a consistent and fluent style that enables a swift and attractive style
- Use a thesaurus to introduce varied and precise vocabulary
- using expanded noun phrases to convey complicated information concisely throughout a range of independent writing
- Converting nouns or adjectives into verbs using suffixes and explain their
- Use verb prefixes to generate new verbs and explain their meaning: e.g.

GRAMMAR - Develop their understanding of the concepts set out in English

- using relative clauses beginning with who, which, where, when, whose, that or with an implied (i.e. omitted) relative pronoun correctly punctuating this with parenthesis
- confidently and consistently using modal verbs or adverbs to indicate degrees of possibility within a range of independent writing
- confidently and consistently using the perfect form of verbs to mark relationships of time and cause within a range of independent writing
- Consistently using passive verbs to affect the presentation of information in a sentence

Key Vocab Maths	Nouns, Adjectives, Verbs, Adverbs, Expanded Noun phrases, Fronted Adverbials, Conjunctions, Conjunctions for Cohesion, Clauses, Phrases, Sentences, prefix, suff Year 5: Volume Area Perimeter Geometry- angles within shapes Geometry: properties of 2-D and 3-D shapes Geometry: translation Year 6: Volume Area Perimeter	Relative Clauses, Colons, semi-colons, rhetorical questions, parentheses, subtitles, Profix, homophone Unit: Volume, area and perimeter (links with calculation) Calculate and compare the area of rectangles (including squares), and including using standard units, square centimetres (cm²) and square metres (m²) and estimate the area of irregular shapes estimate volume [for example, using 1 cm³ blocks to build cuboids (including cubes)] and capacity [for example, using water] measure and calculate the perimeter of composite rectilinear shapes in centimetres and metres Unit: Geometry: Angles know angles are measured in degrees: estimate and compare acute,	Unit: Volume, area and perimeter (links with calculation and algebra) recognise that shapes with the same areas can have different perimeters and vice versa recognise when it is possible to use formulae for area and volume of shapes use simple formulae calculate the area of parallelograms and triangles calculate, estimate and compare volume of cubes and cuboids using standard units, including cubic centimetres (cm³) and cubic metres (m³), and extending to other units [for example, mm³ and km³] use, read, write and convert between standard units, converting
	Geometry- angles within shapes Geometry: properties of 2-D and 3-D shapes Geometry: translation Make links with all of the above and calculations/algebra	 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 	measurements of volume and time from a smaller unit of measure to a larger unit, and vice versa, using decimal notation to up to three decimal places
		 12 a turn (total 180°); other multiples of 90° use the properties of rectangles to deduce related facts and find missing lengths and angles Unit: Geometry: Properties of shape distinguish between regular and irregular polygons based on reasoning about equal sides 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 identify 3-D shapes, including cubes and other cuboids, from 2-D representations Multiplication tables focus: Application to multiples e.g. using multiplication and division facts to calculate equations involving multiples (200 x 9 etc) 	Unit: Geometry: Angles (links with calculation and algebra) recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles. express missing number problems algebraically compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygons Unit: Geometry: Properties of shape describe positions on the full coordinate grid (all four quadrants) enumerate possibilities of combinations of two variables draw 2-D shapes using given dimensions and angles draw and translate simple shapes on the coordinate plane, and reflect them in the axes. recognise, describe and build simple 3-D shapes, including making nets illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius solve number and practical problems that involve all of the above Multiplication tables focus: Application of multiplication and division facts to fractions, decimals and
			percentages involving missing number problems

Key Vocab

Year 5 Unit 1 square metre (m²) square millimetre (mm²), area, perimeter, volume, cubic, cm³ Estimate, composite, rectilinear Unit 2 angles, degrees, turn, missing number, acute, obtuse, reflex, Unit 3 radius Diameter, congruent, axis of symmetry, reflective symmetry, x-axis, y-axis, quadrant, explain your reasoning

Year 6 Unit 1 centilitre, cubic centimetres (cm³), cubic metres (m³), cubic millimetres (mm³), cubic kilometres (km³), formula, Unit 2 formula, equation, unknown, variable, reflex angle, Unit 3 circumference concentric arc, net, open, closed, intersecting, intersection, plane kite, dodecahedron, net, open, closed

Reading

See Medium Guided Reading Plans for an overview of the texts that children will be reading each week.

Poems:

Some Opposites (Richard Wilbur)

Stories:

- The Secret Garden (Frances Hodgson Burnett)
- The Samurai's Daughter (Japanese)

SAYINGS AND PHRASES

Become familiar with the following sayings and phrases:

- Out of the frying pan and into the fire
- A penny saved is a penny earned
- Read between the lines
- Sit on the fence
- Steal his/her thunder

FLUENCY

Apply their growing knowledge of root words, prefixes and suffixes as listed in English Appendix 1, across a wide range of texts. Pupil can decode most new words outside spoken vocabulary, making a good approximation of the word's pronunciation: e.g. 'obey' disobedience, obediently.

WIDTH OF READING (SHARED READING)

Develop pleasure in reading, motivation to read, vocabulary and understanding by:

- ➤ Continuing to read and discuss an increasingly wide range of fiction, poetry, plays, non-fiction and reference books that they have read for themselves, expressing views and preferences, justifying them by reference to the text, drawing on, comparing and contrasting examples
- Reading books that are structured in different ways and reading for a range of purposes, with independence: e.g. manga and graphic novels, comical history series.
- Increasing their familiarity with a wide range of age-appropriate books and can identify some genres: e.g. fantasy, adventure, comedy, science fiction
- ➤ Identifying and discussing themes and conventions in and across a wide range of writing e.g. heroism or loss and continuing to learn the conventions of different types of writing such as first person in autobiography. They can explain 'heroism' or 'loss' in the context of the writing.
- ➤ Making comparisons within and across books, comparing characters, considering viewpoints of authors and of fictional characters: e.g. Ginger reminds me a bit of Tyke Tiler because neither of them can seem to stop getting into trouble at school.
- Distinguish between statements of fact and opinion

Poetry:

- ➤ Learning a wider range of poetry by heart
- Preparing poems and plays to read aloud and to perform, showing understanding through intonation, tone and volume so that the meaning is clear to an audience

Debate:

- ➤ 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 e.g. asking other to justify their opinions and views with evidence for the text.
- 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.

COMPREHENSION (VIPERS in Guided Reading)

Understand both the books that they can already read accurately and fluently and those that they listen to by:

Vocabulary:

Checking that the book makes sense to them, discussing their understanding and exploring the meaning of words in context

Inference:

Drawing inferences such as inferring characters' feelings, thoughts and motives from their actions and justifying inferences with evidence using the APE or PEE approach

Prediction:

Predicting by usually read 'between the lines' when independently reading an age-appropriate text and draw on their experience of similar texts to predict what might happen next, usually identifying clues the writer has planted for the reader

Explanation:

- Asking questions to improve their understanding e.g. I wonder why or if...
- Discuss and evaluate how authors use language, including figurative language, considering the impact on the reader e.g. I like the way the author uses animal-based images like Ginger having a furball of anxiety in her guts when she is in trouble at school

FLUENCY

Apply their growing knowledge of root words, prefixes and suffixes as listed in English Appendix 1, both to read aloud and to understand the meaning of new words that they meet

WIDTH OF READING (SHARED READING)

Develop pleasure in reading, motivation to read, vocabulary and understanding by:

- Continuing to read and discuss an increasingly wide range of fiction, poetry, plays, non-fiction and reference books or textbooks, expressing views and preferences about authors, poets and genres, justifying them by reference to the text, drawing on, comparing and contrasting examples
- Reading books that are structured in different ways and reading for a range of purposes e.g. first person historical accounts, spy series, series set in alternative worlds, historical fiction.
- Making comparisons within and across books between versions of the same text, giving examples to support opinions: e.g. Stanley is a bit like Sirius Black because they are both held captive even though they are innocent.
- Increasing their familiarity with a wide range of age-appropriate books and can independently identify, name and describe some genres: e.g. espionage, magical worlds, comedy.
- ldentifying and discussing themes and conventions in and across a wide range of age-appropriate texts: e.g. isolation, flashback in narrative.
- > Distinguish between statements of fact and opinion

Poetry:

- ➤ Learning a wider range of poetry by heart
- Preparing poems and plays to read aloud and to perform, showing understanding through intonation, tone and volume so that the meaning is clear to an audience

Debate:

- 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 e.g. suggesting alternative interpretations and being open to those suggested by others.
- Explain and discuss their understanding of what they have read, including through formal presentations and debates, providing a thorough explanation of their points and prepare responses to likely conflicting opinions.

COMPREHENSION (VIPERS in Guided Reading)

Understand both the books that they can already read accurately and fluently and those that they listen to by:

Vocabulary

Checking that the book makes sense to them, discussing their understanding and exploring the meaning of words in context e.g. dissolve, solution (in science), 'He dissolved in tears', Parliament was dissolved, there was no solution to the problem.

Prediction

Reading 'between the lines' when independently reading an ageappropriate text and draw on their experience of similar texts to predict what might happen next, usually identifying clues the writer has planted for the reader and using this information to justify their opinion using APE

Inference:

Drawing inferences such as inferring characters' feelings, thoughts and motives from their actions and justifying inferences with evidence with three pieces of evidence

Explanation:

Asking questions to improve their understanding e.g. Well, if the water all disappeared from Green Lake because of a curse, I wonder if it could be brought back again somehow?

> Identifying how language, structure and presentation contribute to Discuss and evaluate how authors use language, including figurative meaning e.g. can recognise organisational and language features of a language, considering the impact on the reader range of non-fiction texts including explanation, balanced argument, Identifying how language, structure and presentation contribute to persuasive argument and understands the fine distinctions between the meaning and comment upon the authors intent when using this conjunctions used in them like whereas, consequently.. Provide reasoned justifications for their views with up to three points > Provide reasoned justifications for their views with at least two pieces of succinctly presented evidence Retrieval: Retrieval: Retrieve, record and present information from non-fiction . Usually Retrieve, record and present information from non-fiction Usually records information in a form that can be easily retrieved. Usually presents information in ways that are coherent and useful to themselves presents information in ways that are coherent and useful to themselves and others: e.g. has a range of models for making notes like spidergrams and others. or a grid of boxes with labels. Summarising: Summarising: > Independently, identify the main ideas in paragraphs and can usually > Summarising the main ideas drawn from more than one paragraph, produce a succinct summary, paraphrasing the main ideas. identifying key details that support the main ideas Recommend books through confidently sharing their opinions about age-Recommend books that they have read to their peers, giving reasons for appropriate books they have read independently and usually make their choices appropriate recommendations to their peers, giving reasons for their choices: e.g. I would recommend Tolkien's..to..because Text, prediction, inference, retrieval, summary, evidence, independent, information, fiction, non-fiction, dictionary, contents, facts, opinion, Key Vocab PLANT STRUCTURES AND PROCESSES With prompting, plan different types of scientific enquiries to answer Plan different types of scientific enquiries to answer questions A. STRUCTURE: NON-VASCULAR AND VASCULAR PLANTS Recognise and control variables where necessary auestions With prompting, recognise and control variables where necessary > Take measurements using a range of scientific equipment Non-vascular plants (for example: algae) Select, with prompting, and use appropriate equipment to take readings Take measurements with increasing accuracy and precision Vascular plants Take precise measurements using standard units Take repeat readings when appropriate • Vascular plants have tube-like structures that allow water and dissolved Take and process repeat readings Record data and results of increasing complexity using scientific diagrams nutrients to move Record data and results through the plant Record data using labelled diagrams, keys, tables and charts Record data and results of increasing complexity using scientific diagrams Parts and functions of vascular plants: roots, stems and buds, leaves Use line graphs to record data and labels, classification keys, tables and bar charts B. PHOTOSYNTHESIS > Report and present findings from enquiries, including conclusions and, Record data and results of increasing complexity using line graphs Photosynthesis is an important life process that occurs in plant cells, but with prompting, suggest causal relationships Report and present findings from enquiries, including conclusions and not animal cells (photo = With support, present findings from enquiries orally and in writing causal relationships light; synthesis = putting together). Unlike animals, plants make their own ➤ With prompting, identify that not all results may be trustworthy Report and presents findings from enquiries in oral and written forms food, through the process Suggest how evidence can support conclusions such as displays and other presentation of photosynthesis. > Suggest further comparative or fair tests Report and present findings from enquiries, including explanations of, Role in photosynthesis of: energy from sunlight, chlorophyll, carbon dioxide and degree of, trust in results and water, xylem and > Identify scientific evidence that has been used to support or refute ideas phloem, stomata, oxygen, sugar (glucose) C. REPRODUCTION IN PLANTS > Use test results to make predictions to set up further comparative and Asexual reproduction Example of algae • Vegetative reproduction: runners (for example: strawberries) and bulbs (for > Describe the ways in which nutrients and water are transported within example: onions), growing plants from eyes, buds, leaves, roots, and stems plants and animals, including humans Sexual reproduction by spore bearing plants (for example: mosses and Describe the life process of reproduction in some plants and animals ferns) Sexual reproduction of non-flowering seed plants: conifers (for example: pines), male and female cones, wind pollination Sexual reproduction of flowering plants (for example: peas) Functions of sepals and petals, stamen (male), anther, pistil (female), ovary (or ovule) Process of seed and fruit production: pollen, wind, insect and bird pollination, fertilisation, growth of ovary, mature fruit Seed germination and plant growth: seed coat, embryo and endosperm, germination (sprouting of new plant), monocots (for example: corn) and dicots (for example: beans) Non-Vascular, Vascular, Plants, Roots, Stems, Buds, Leaves, Photosynthesis, Energy, Sunlight, Chlorophyll, Carbon Dioxide, Water, Xylem, Phloem, Stomata, Oxygen, Sugar, Asexual, Algae, Vegetative, Spores, Conifer, Sepals, Petals, Stamen, Anther, Pistil, Ovary, Pollen, Pollination, Fertilisation, Germination, Monocots, Dicots, Year 5/6 Year B

Year 5 Skills

Year 6 Skills

Key Knowledge

History	 THE BRITISH EMPIRE - EAST INDIA COMPANY British influence across Asia through the East India Company (EIC) and Royal Navy Indian Rebellion of 1857 Indian soldiers mutiny: long-term grievances and issue of tallow-greased cartridges British Raj End of the British East India Company British Crown takes control; Government of India Act 1858 Queen Victoria crowned Empress of India 	 Establish clear narratives within and across the periods they study. Combine overview and depth studies to help pupils understand both the long arc of development and the complexity of specific aspects of the content Address and devise historically valid questions about change, similarity and difference. Note connections, contrasts and trends over time. Develop chronologically secure knowledge and understanding of British, local and world history. Address and devise historically valid questions about cause. Address and devise historically valid questions about significance. Understand how our knowledge of the past is constructed from a range of sources. Construct informed responses that involve thoughtful selection and organisation. Develop appropriate use of historical terms. 	 Establish clear narratives within and across the periods they study. Combine overview and depth studies to help pupils understand both the long arc of development and the complexity of specific aspects of the content Address and devise historically valid questions about change, similarity and difference. Note connections, contrasts and trends over time. Develop chronologically secure knowledge and understanding of British, local and world history. Address and devise historically valid questions about cause. Address and devise historically valid questions about significance. Understand how our knowledge of the past is constructed from a range of sources. Construct informed responses that involve thoughtful selection and organisation. Develop appropriate use of historical terms. 				
	Vocab: Empire, Colony, Penal Colony, Settlement, Convict, Rebellion, Mutiny, Raj, E	Vocab: Empire, Colony, Penal Colony, Settlement, Convict, Rebellion, Mutiny, Raj, Empress					
Geog.	THE MIDLANDS A. EAST MIDLANDS: NOTTINGHAMSHIRE, DERBYSHIRE, LEICESTERSHIRE, RUTLAND, NORTHAMPTONSHIRE AND MOST OF LINCOLNSHIRE B. WESTMIDLANDS: STAFFORDSHIRE, GLOUCESTERSHIRE, WORCESTERSHIRE, WEST MIDLANDS, WARWICKSHIRE, HEREFORDSHIRE • Birmingham, Spaghetti Junction, Grand Union Canal, mining industry (much declined), Peak District, • Sherwood Forest, The Trent, Rolls-Royce (engines) • Nottingham, Derby, Bourneville; home of Cadbury's chocolate, Malvern Hills, farming	 Identify the geographical regions and key topographical features of the UK (including hills, mountains, coasts and rivers) and land-use patterns; and understand how some of these aspects have changed over time Use symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the UK and the wider world Understand geographical similarities and differences and change through the study of human and physical geography of the UK Use a range of methods including sketch maps, plans and graphs, and digital technologies. 	 Identify the geographical regions and key topographical features of the UK (including hills, mountains, coasts and rivers) and land-use patterns; and understand how some of these aspects have changed over time Use symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the UK and the wider world Understand geographical similarities and differences and change through the study of human and physical geography of the UK Use a range of methods including sketch maps, plans and graphs, and digital technologies. 				
	Vocabulary: Port, Peak, Climate, Junction, Canal						
Art	 TYPES OF ART: POTTERY - PRINTS AND PRINTMAKING (Prints and printmaking provides an excellent opportunity to allow your students to create original artworks using the media and techniques they are examining. Specialist equipment is not necessary to experience print-making; monoprinting, for example, requires little other than paint, wooden sticks and paper, and desks or tablets that can be wiped down!) Understand that printmaking is an indirect art form, where the artist usually creates a design on a block or plate (or wood, plastic or metal), or even on a screen of silk, and this is transferred to a support—usually paper—after a pressing with ink. Printmaking can be a positive (relief), negative (intaglio) or stencil process. Appreciate that the benefit of printmaking is that it allows the creation of multiple versions of the same design. Artists like Rubens and Hogarth realised they could use this to spread their images to a wider audience, not least because paper prints were generally cheap and comparatively quick to produce. Find out about some of the various printmaking techniques, ranging from mono-printing, engraving, etching, screen-printing to lithography and brass rubbing. Recognise as products of printmaking (prints), and discuss: Albrecht Dürer, The Rhinoceros (woodcut) 1515 (British Museum, London) Paulus Pontius after Rubens, Self-Portrait (of Rubens), 1630 (British Museum, London) William Hogarth, Industry and Idleness Plate 1: The Fellow 'Prentices at their Looms, Plate 12: The Industrious 'Prentice Lord Mayor of London, 1747 (Tate Britain, London) Henri de Toulouse-Lautrec, Troupe de Mlle Églantine, 1896 (colour lithograph), (V&A, London) 	 Developing/ Applying Ideas - he/she can use a sketchbook to show how ideas have been improved. Drawing - he/she can prepare a drawing surface to create a wax crayon image. E.g. colouring in a solid area; applying a top layer of black paint mixed with washing-up liquid; drawing by scraping into the surface with a sharp tool. Independent artist - he/she can make a clear plan for their working area, and the equipment needed for a complete art project Art in Context/History - he/she can use observational skills to replicate images by well-known artists and explain how their work is similar/different. 	 Developing/ Applying Ideas - he/she can use a sketchbook to show how ideas have been improved. Drawing - he/she can prepare a drawing surface to create a wax crayon image. E.g. colouring in a solid area; applying a top layer of black paint mixed with washing-up liquid; drawing by scraping into the surface with a sharp tool. Independent artist – he/she can make a clear plan for their working area, and the equipment needed for a complete art project Art in Context/History – he/she can use observational skills to replicate images by well-known artists and explain how their work is similar/different. 				

DT	USE SIMPLE PULLEYS WITHIN A STRUCTURE Linked to the TES Crane Competition, pupils create a pulley system in a group Crane is tested to identify the project that is able to life the largest amount Link back to study of Ancient Egypt and Ancient Greece in terms of lifting connected to Structures: Archimedes' Pulleys	 Design – he/she can design products that are innovative and appeal to individuals or groups Design – he/she can create a prototype of his/her design Design – he/she can create an exploded diagram of his/her design Make he/she can build frameworks using a range of materials: wood, card, corrugated plastic. Make he/she can select the most appropriate joint for his/her design. Make he/she can use more complex mechanical systems in his/her products e.g. Pulleys and linkages. Make he/she can cut accurately to1mm: strip wood, dowel □ section. Evaluate he/she can evaluate existing products in relation to their purpose and audience. Evaluate he/she can collect feedback from others to find out how to improve his/her product. Evaluate he/she can explore the impact of well known designers and inventors and how their products helped to shape the world. 	 Design – he/she can design products that are innovative and appeal to individuals or groups Design – he/she can create a prototype of his/her design Design – he/she can create an exploded diagram of his/her design Make he/she can build frameworks using a range of materials: wood, card, corrugated plastic. Make he/she can select the most appropriate joint for his/her design. Make he/she can cut accurately to1mm: strip wood, dowel □ section. Evaluate he/she can evaluate existing products in relation to their purpose and audience. Evaluate he/she can collect feedback from others to find out how to improve his/her product. Evaluate he/she can explore the impact of well known designers and inventors and how their products helped to shape the world 	
Music	Key Composers and Music: Sumer is Icumen In; Handel 'Hallelujah Chorus' from the Messiah NOTATION Instruments: Ukulele 7 Moderately soft: mp Moderately loud: mf Middle C in the treble clef Tied notes Dotted notes Sharps Da Capo (D.C.): meaning 'from the beginning' Da Capo al fine (D.C. al fine): meaning 'repeat from beginning to the fine (end) mark' Vocabulary: Symphony, string family, brass, woodwind, percussion, violin, viola, cel	Composing he/she is starting to interpret musical notation. e.g. Crochet = 1 beat, minim = 2 beats. Composing he/she can compose melodic and rhythmic phrases. Composing he/she can layer sounds to create effects. Performing he/she can perform his/her own compositions from memory. Listening and Context he/she can begin to explore reasons for composers' tempo choices. Listening and Context he/she can compare pieces thinking about texture, structure, timbre and dynamics.	 Composing he/she is starting to interpret musical notation. e.g. Crochet = 1 beat, minim = 2 beats. Composing he/she can compose melodic and rhythmic phrases. Composing he/she can layer sounds to create effects. Performing he/she can perform his/her own compositions from memory. Listening and Context he/she can begin to explore reasons for composers' tempo choices. Listening and Context he/she can compare pieces thinking about texture, structure, timbre and dynamics. 	
Computing	 Content: We are Travel Writers -using a media and mapping to document a trip Research a location online using a range of resources appropriately Understand the safe use of mobile technology, including GPS Capture images, audio and video while on location Online Safety: We are respectful of others 	 Understand computer networks, including the internet, and the opportunities they offer for communication and collaboration Use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content Select use and combine a variety of software (including internet services) Use technology safely, respectfully and responsibly; recognise acceptable and unacceptable behaviour; identify a range of ways to report concerns about content and contact 	 Understand computer networks, including the internet, and the opportunities they offer for communication and collaboration Use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content Select use and combine a variety of software (including internet services) Use technology safely, respectfully and responsibly; recognise acceptable and unacceptable behaviour; identify a range of ways to report concerns about content and contact 	
RE	Christianity: • We are learning to question whether God intended Jesus to be crucified, or whether Jesus' crucifixion was the consequences of events during Holy Week	 Did God intend Jesus to be crucified and if so was Jesus aware of this? Do sacred texts have to be 'true' to help people understand their religion? 	 Did God intend Jesus to be crucified and if so was Jesus aware of this? Do sacred texts have to be 'true' to help people understand their religion? 	
PE	 Dance Cricket – Year 5/6 unit To develop throwing accuracy and catching skills To develop underarm bowling accuracy To develop batting accuracy and directional batting To develop catching skills (close/deep catching and wicket keeping) See PE overview for timings 	 Dance – Year 5 unit To create a dance in random structure and perform the actions showing To be able to change the dynamics of an action To provide and use feedback to improve on performance To understand and use relationships and space To link poses with transitions To be able to create group poses To consider movements that flow smoothly in their choreography 	 Volleyball – Year 5/6 unit To be able to use the ready position To develop the fast catch volley To be able to volley the ball To be able to use a dig shot To be able to rally over the net To be able to underarm serve 	

	technique: To de them with	velop a variety of fielding techniques and to in a game velop long and short barriers and apply the	To copy and repeat movements in the style of Rock 'n' Roll	To be able use the scoring system and understand when to rotate To be able to play in a volleyball tournament To be able to play in a volleyball tournament
HSE	 Safeguarding/Educate Against H British Values/Go-givers: Rights of Rights-3/4- Revolution and Ce 	et Detectives (Links to geocaching) late: Location Data (Links to geocaching) and Responsibilities: Freedom (Links to Bill entral America – Haiti) e change (links to Sustainable Development)		
MFL	Monter un café (Setting up a café)		 S & L - can tell simple stories in the language. S & L - can find patterns in spelling, sounds and meanings of words when listening to songs and rhymes. S & L - can take part in short conversations, seeking and conveying information and opinions in simple terms. S & L - can participate in a conversation, where they can ask questions, respond to others and seek help S & L - can identify and note the main points and specific details, including opinions in longer spoken passages. R - can use a bilingual dictionary or glossary, or can use context to work out what unfamiliar words mean. R - can identify examples of basic grammatical rules in the chosen language e.g. Feminine, masculine. W - can adapt his/her recalled phrases to create new sentences and express ideas clearly. 	 S & L - can refer to recent experiences or future plans, as well as everyday activities and interests. S & L - can prepare a short presentation to describe people, places, things or actions. S & L - can generate questions about the topics covered. S & L - can use accurate pronunciation in spoken tasks and use intonation to make his/her meaning clear. R - can read a variety of fiction and non-fiction and glean information from them. R - can read a text in the language and explain the main points and some smaller details. W - can produce short pieces of W -, in simple sentences, that seek and convey information and opinions. W - can demonstrate an understanding of basic grammatical rules for the language in his/her written work.
	une limonade	a lemonade	,	5 5 .
	une eau minérale	a mineral water		
	un jus d'orange	an orange juice		
	un verre de coca	a glass of cola		
	un chocolat chaud	a hot chocolate		
	un café	a (black) coffee		
	un café au lait	a coffee with milk		
	une tasse de thé	a cup of tea		
	un paquet de chips	a packet of crisps		
	une portion de frites	a portion of chips		
	une glace au chocolat	a chocolate ice cream		
	une glace à la fraise/ à la vanille	a strawberry/vanilla ice cream		
	Vous désirez?	What would you like?		
	The second of the second of the second of	11.		

How much is it?

Enjoy your meal/ food!

C'est combien?

Bon appétit!