

6R THEMES	Autumn		Spring		Summer	
	RESPECT	RESPONSIBILITY	RESILIENCE	REFLECTION	RESOURCEFULNESS	RELATIONSHIPS
Reading	Fiction <b>How can I use a range of strategies to read for meaning?</b> Y5/6 further exception words accurate explanations and inferences of word meanings mark significant parts of the text Nonfiction <b>How can I deduce, infer or interpret information, ideas or events from texts?</b> use evidence to explain ideas identify subject-specific vocabulary ask questions to clarify the topic distinguish between fact and opinion	Fiction <b>How can I deduce, infer or interpret information, ideas or events from texts?</b> Y5/6 further exception words explain evidence for predictions infer character's attitudes and motives respond to and build on the views of others Poetry <b>How can I explain and comment on the writer's use of language?</b> make comparisons between texts use technical language to comment on figurative language respond to and build on the views of others	Fiction <b>How can I deduce, infer or interpret information, ideas or events from texts?</b> Y5/6 further exception words explain evidence for predictions infer character's attitudes and motives respond to and build on the views of others Non-Fiction <b>How can I deduce, infer or interpret information, ideas or events from texts?</b> ask questions to clarify the topic distinguish fact and opinion collect unfamiliar words summarise	Fiction <b>How can I explain and comment on the writer's use of language?</b> Y5/6 further exception words explain evidence for predictions infer character's attitudes and motives respond to and build on the views of others Non-Fiction <b>How can I identify and comment on the structure and organisation of texts?</b> evaluate the value of a text impact of layout how graphics support the text identify features that make a text effective	Fiction <b>How can I explain and comment on the writer's use of language?</b> apply knowledge of prefixes and suffixes explain evidence for predictions infer character's attitudes and motives respond to and build on the views of others Non-Fiction <b>How can I identify and comment on the structure and organisation of texts?</b> evaluate the value of a text impact of layout how graphics support the text identify features that make a text effective	Fiction <b>How can I deduce, infer or interpret information, ideas or events from texts?</b> apply knowledge of prefixes and suffixes explain evidence for predictions infer character's attitudes and motives respond to and build on the views of others Poetry <b>How can I explain and comment on the writer's use of language?</b> make comparisons between texts use technical language to comment on figurative language respond to and build on the views of others
Texts	Clockwork by Philip Pullman/ Toms midnight garden		Skellig / Holes by Louis Sachar		Alex Rider by Anthony Horowitz / The lady of Shalott by Alfred Lord Tennyson	
Writing	Rags to Riches Tale <b>How can I use character tools to develop a rags to riches story?</b> character Information <b>How can I use the features of a biography?</b> biography chronological order description of events	Warning <b>How can I use setting to develop the features of a warning story?</b> suspense setting Persuasion <b>How can I use the features of persuasive writing?</b> Lonely Planet Guide one viewpoint emotive language	Wishing Stories <b>How can I use the features of a wishing story to develop action?</b> action Explanation <b>How can I use the features of an explanation text?</b> machine guide causal sentences technical vocabulary	How	Narrative Quest <b>How can I use dialogue to develop the features of a quest story?</b> dialogue Recount <b>How can I use the features of a newspaper to recount events?</b> newspaper	Warning Story <b>How can I use the features of a warning story to develop different openings and endings?</b> openings and endings
Maths	Number/Addition and Subtraction <b>How can I read, write and compare numbers to 10 million using place value?</b> place value rounding <b>How can I use order of operations to solve multi-step problems?</b> mental strategies estimations	Multiplication and Division/Fractions <b>How can I multiply and divide 4 digit numbers by 2 digit numbers?</b> <b>How can I use remainders, common factors and prime numbers in word problems?</b> column multiplication short and long division <b>How can I simplify, order and find equivalent fractions?</b> division multiplication common factors	Decimals/Percentages <b>How can I read and write all decimals?</b> <b>How can I multiply and divide a decimal number?</b> decimal place value column multiplication <b>How can I find a percentage of an amount? How can I describe and compare percentages changes?</b> percentages bar models	Area and Perimeter/Volume <b>How can I use formulas to find area and perimeter of triangles/polygons and figures?</b> L x W = A addition and subtraction <b>How can I calculate the volume of figures and problem solve?</b> L x W x D = V	Geometry/Graphs/Position and movement <b>How can I find unknown angles in shapes?</b> <b>How can I identify nets of 2D and 3D shapes?</b> radius circumference diameter <b>How can I calculate the average and mean?</b> <b>How can I interpret and draw pie charts?</b> read graphs interpret data <b>How can I plot and use coordinates to translate and reflect shapes across axis?</b> translations plotting negative numbers	Ratio/Negative Numbers/Algebra <b>How can I compare and problem solve using ratio?</b> ratios problem solving <b>How can I add and subtract negative numbers in context?</b> negative numbers problem solving <b>How can I write and evaluate algebraic equations?</b> equations formulae patterns
Science	Living Things and Their Habitats <b>How can we categorise living things?</b> make a key to classify plants use scientific evidence to support or refute ideas	Evolution and Inheritance <b>Have living things always been the same? Why? Why not?</b> plan an enquiry to answer a question record data recognise useful secondary sources	Light <b>How does light travel?</b> <b>What impacts does this have on how we see things?</b> use scientific ideas to support or refute ideas use results to make predictions recognise and use control variables	Electricity <b>How does the construction of a circuit affect the performance of its components?</b> use a data-logger to take repeated measurements explain the degree of trust in collected results recognise and use control variables	Animals Including Humans <b>How do we help or harm our bodies?</b> plan pattern-seeking enquiry report causal relationships present findings from enquiries PSHE Su2 Helpful of harmful - drugs PE Su1 - Athletics	Revision <b>How can I remember the scientific knowledge and skills I have learnt this year?</b> recall information practise scientific enquiry skills
History	World War I <b>What were the causes and consequences of World War I?</b> empire war conflict	The Suffragettes <b>How did the Suffrage movement affect society?</b> feminism suffrage equality democracy <a href="#">Link: Year 4 GUIDED READING Sp2 The Suffragettes: The Battle for Equality</a>	The Rise of Hitler and World War II <b>What were the causes of World War II?</b> nationalism racism refuge conflict war <a href="#">Link: Sp 1 ART Victorian Architecture Su2 Art Modernism</a>	World War II and the Holocaust <b>What were the consequences of World War II?</b> nationalism racism refuge conflict war <a href="#">Link: Su2 Art Modernism</a>	The Cold War <b>How was the Cold War fought?</b> alliance capitalism communism protectionism expansionism	The History of Human Rights <b>How has the the history of Human Rights developed over time?</b> immigration empire religion law race
Geography	Spatial Sense <b>How do maps help us to understand data about places, people and the environment?</b> scale	British Geographical Issues <b>What are the environmental challenges we face in Britain?</b> environment place	North America <b>What makes North America a large and diverse continent?</b> environment sustainability change place	South America <b>How can I compare the human and physical features of North and South America?</b> scale environment place	Africa <b>How does the climate in some African countries affect farming and food security?</b> interconnection sustainability change	Globalisation <b>How has globalisation changed the world?</b> interconnection sustainability change
Computing	Communication <b>What would you rate the internet for 'communication'?</b> manage programs for specific goals computer networks search technologies software appropriate use of technology	Web Page Creation <b>What are some tips for creating a successful web page?</b> search technologies software appropriate use of technology	Variables in games <b>Can you suggest where variables are applied in real life situations?</b> manage programs for specific goals sequence, selection, and repetition in programs algorithms software	Introduction to spreadsheets <b>Who are spreadsheets an important tool for and why?</b> software	3D Modelling <b>What does 3D printing in the future look like?</b> software appropriate use of technology	Sensing <b>What possibilities does coding offer?</b> manage programs for specific goals sequence, selection, and repetition in programs algorithms software
Digital Literacy	PRIVACY & SECURITY  You Won't Believe This! <b>What is clickbait and how can you avoid it?</b>	CYBERBULLYING, DIGITAL DRAMA & HATE SPEECH  Is It Cyberbullying? <b>What is cyberbullying and what can you do to stop it?</b>	MEDIA BALANCE & WELL-BEING  Finding My Media Balance <b>What does media balance mean for me?</b>	NEWS & MEDIA LITERACY  Reading News Online <b>What are the important parts of an online news article?</b>	DIGITAL FOOTPRINT & IDENTITY  Beyond Gender Stereotypes <b>How do gender stereotypes shape our experiences online?</b>	RELATIONSHIPS & COMMUNICATION  Digital Friendships <b>How do you keep online friendships safe?</b>
PSHE	Being My Best <b>How can I be the best that I can be?</b> This will be your life! What's the risk? 1 and 2 aspirations reducing risk looking after my mental health	Valuing Difference <b>How can I develop my understanding of stereotypes?</b> Respecting Differences Boys Will Be Boys? challenging stereotypes	Keeping Myself Safe <b>How can I keep myself safe?</b> Joe's Story 1 understanding emotional needs managing risk	Rights and Responsibilities <b>How can I develop an understanding of my rights and responsibilities?</b> What's It Worth? benefits of saving interest costs	Me and My Relationships <b>How can I manage my relationships with different people?</b> Solve The Friendship Problem Don't Force Me Acting Appropriately being assertive healthy relationships cooperation	Growing and Changing <b>How do we change over time?</b> Dear Ash Is This Normal? Making Babies Helpful Or Harmful? Media Manipulation Pressure Online RSE <a href="#">Link: Su1 Science Humans and other</a>
Art	Art in the Italian Renaissance <b>How can I understand the features of art in the Italian Renaissance?</b> Italy and 'rebirth', humanity and the natural world, anatomical drawings, painting styles – sfumato, comparison of Leonardo and Michelangelo, realism – linear perspective	Renaissance Architecture and Sculpture <b>How did great artists influence the skyline of Italy with new concepts?</b> dome design, linear perspective, influence of classical sculpture, idealisation of the human form	Victorian Art and Architecture <b>How are key London landmarks influenced by gothic and classical styles?</b> classical and gothic architecture reaction against 'ideal' forms of the renaissance, aims as artists, pursuit of photographic reality <a href="#">Link Sp1 History: The Rise of Hitler WWII</a>	William Morris <b>How has William Morris influenced British design?</b> architect, designer, British arts and crafts influence of Islamic and medieval art and design	Impressionism and Post Impressionism <b>What influence did impressionists and post-impressionists have on painting styles?</b> painting outdoors, landscapes, scenes from everyday life, influence of Japanese prints, the way we see, changes of emphasis by the post-impressionists (Cezanne, Van Gogh, Gauguin)	Art in the 20th Century <b>How can I understand what influences me as an artist?</b> modernism, cubism, abstract and figurative painting, sculpture, influence of the second world war, analytical observation, annotation, sketching, experimentation, planning and execution <a href="#">Links Sp1 and Sp2 History WWII</a>

<b>DT</b>	<p>Build - Water</p> <p><b>Can I make a water wall for a reception pupil which moves water?</b></p> <p>Process of design</p> <p>Mechanisms: pulleys, Archimedes' screw Everyday examples and purpose of pulleys. Purpose of Archimedes' screw</p> <p>Structures and materials to make products with pulleys in everyday examples—3D shapes, strong, stiff and stable.</p> <p>Plastics pollution/recycling/reuse</p> <p>Use of electricity and connection to global warming</p> <p>Engineering systems to create environmentally friendly solutions—Nav Sawhney and the Washing Machine Project.</p>		<p>Sew- Upcycling Fashion</p> <p><b>Can I upcycle an old shirt/t-shirt for themselves/a friend to wear?</b></p> <p>Process of design</p> <p>Fast fashion and globalisation</p> <p>Waste and pollution</p> <p>Upcycling, recycling, sustainability</p> <p>Processes for making clothes—seams and hems</p> <p>Decoration—appliqué, embroidery, buttons, gluing</p>		<p>Cook -Tzatziki- Mezze Sweet/Savoury Baba Ghanoush</p> <p><b>Can I follow a recipe to provide a healthy snack?</b></p> <p>Bread as part of a balanced, healthy diet, different types</p> <p>Using yeast—leavened/unleavened bread, baking</p> <p>Cooking from different cultures</p> <p>Wheat production</p>	
<b>Music</b>	<p>Drumming</p> <p><b>What is samba drum technique and how do I use it?</b></p> <p>technique for using different drums</p> <p>understand context of music</p> <p>live and recorded music</p>	<p>Drumming</p> <p><b>How can I use my listening skills to respond to and perform music?</b></p> <p>understand context of music</p> <p>call and response</p> <p>percussion notation</p> <p>musical sections</p>	<p>Drumming</p> <p><b>How are the different lengths of notes represented?</b></p> <p>dynamics and tempo</p> <p>ensemble groups</p> <p>multiple compare</p> <p>staff and percussion notation</p>	<p>Drumming</p> <p><b>What is the impact of varying the dynamics and tempo of a piece of music?</b></p> <p>compare staff and percussion notation</p> <p>time signature</p> <p>make compositional choices</p>	<p>Drumming/ Pbuzz</p> <p><b>How can I use and understand written notation to play my own music?</b></p> <p>percussion notation</p> <p>composing rhythmic phrases</p>	<p>Drumming/ Pbuzz</p> <p><b>How can we vary the way we perform a piece of music?</b></p> <p>tempo</p> <p>dynamics</p> <p>performance</p> <p>composition</p>
<b>MFL</b>	<p>Chez moi</p> <p><b>Can I name the rooms in a house and describe what happens at home?</b></p> <p>il y a + indefinite article, c'est ,et, use 3rd person verbs</p> <p>changing an element in a sentence</p> <p>use and understand both the indefinite and definite articles</p> <p>make longer sentences</p>	<p>Le week-end</p> <p><b>Can I describe what I like/dislike?</b></p> <p>1st/3rd person, use negatives, j'aime/je n'aime pas</p>	<p>Les vêtements</p> <p>Ma journée</p> <p><b>Can I describe clothes, including price and give my opinion?</b></p> <p><b>Can I describe my daily routine?</b></p> <p>des , c'est, et , mais</p> <p>1st person present tense, et, adverbs and time expressions</p>		<p>Les transports</p> <p><b>Can I describe my travel plans?</b></p> <p>en and à with transports, au/à la /à l' with places</p> <p>Le sport</p> <p><b>Can I describe my favourite plans and give reasons why?</b></p> <p>definite article with sports, use conjunctions et and mais</p>	<p>On va faire la fête!</p> <p><b>Can I describe my future plans and give opinions on different topics?</b></p> <p>Prepositions</p> <p>je vais</p> <p>avoir and être</p>
<b>RE</b>	<p>Christianity</p> <p>Teachings/Places of Worship</p> <p><b>In what ways do Christians in different denominations worship?</b></p> <p>investigation</p>	<p>Hinduism</p> <p>Festivals and Celebrations/Places of Worship</p> <p><b>What place do festivals, worship and celebrations have within Hinduism?</b></p> <p>learn from different world religions</p> <p>explore/express their own beliefs</p>	<p>Islam</p> <p>Festivals and Celebrations</p> <p><b>What does it mean to be a Muslim in Britain today?</b></p> <p>understand the relationships between beliefs and practices</p>	<p>Christianity- Festivals and Celebrations</p> <p><b>Why do Christians celebrate Good Friday when this is the day that Jesus died?</b></p> <p>learn from different world religions</p> <p>provide opportunities to explore and express their own beliefs</p>	<p>Judaism</p> <p>Festivals and Celebrations</p> <p><b>Why are festivals, celebrations and High Holy Days so important within Judaism?</b></p> <p>understand the relationship between beliefs and practices</p>	<p>Beliefs and Values</p> <p>Community Cohesion</p> <p><b>How is human identity and belonging shaped by faith and belief?</b></p> <p>understand the influence of faith</p>
<b>PE</b>	<p>Tag Rugby</p> <p><b>How can I use skills, strategies and tactics to outwit the opposition in a tag rugby match?</b></p> <p>throwing, catching, running, dodging, scoring</p>	<p>Basketball</p> <p><b>How can I use skills, strategies and tactics to outwit the opposition in a basketball game?</b></p> <p>throwing and catching, dribbling, intercepting, shooting</p>	<p>Gymnastics</p> <p><b>How can I use canon and synchronisation in a performance that shows all the movements I have learnt in gymnastics?</b></p> <p>symmetrical and asymmetrical balances, straight roll, forward roll, straddle roll, backward roll, cartwheel, bridge, shoulder stand, observing and providing feedback, selecting and applying actions, evaluating and improving sequences</p>	<p>Hockey</p> <p><b>How can I use skills, strategies and tactics to outwit the opposition in a hockey match?</b></p> <p>dribbling, passing, receiving, tracking, creating and using space, shooting</p>	<p>Athletics</p> <p><b>How can I identify my strengths and areas for development in athletics?</b></p> <p>pacing, sprinting, jumping for distance, push throwing for distance, fling throwing for distance</p> <p>Links: Science Su1 - Humans and other animals</p>	<p>Tennis</p> <p><b>How can I use skills, strategies and tactics to outwit the opposition in a singles or doubles tennis match?</b></p> <p>forehand groundstroke, backhand groundstroke, forehand volley, backhand volley, underarm serve</p>
<b>Trips</b>	<p>Hogs Back : SMSC, core values</p> <p>Go Ape at Black Park - PE OAA and PSHE</p> <p>Being my Best</p>		<p>Harrow Mosque : RE, SMSC, core values</p>		<p>Residential- Kingswood Green Park : PE-OAA, SMSC, core values</p> <p>Legoland : SMSC, core values</p> <p>Cassiobury Park : core values, SMSC</p>	