

Year 3 6R THEMES		Autumn		Spring		Summer	
		RESPECT	RESPONSIBILITY	RESILIENCE	RESOURCEFULNESS	RELATIONSHIPS	REFLECTION
Year 3	Reading	Fiction How can I use a range of strategies to read for meaning? Y3/4 exception words re-read and infer unfamiliar words use context and grammatical knowledge Non-Fiction How can I describe, select or retrieve information, events or ideas from a text? skim and scan retrieve information	Fiction How can I describe, select or retrieve information , events or ideas from a text? Y3/4 exception words retell the main points use evidence from the text Poetry How can I explain and comment on the writer's use of language? retell the main points of a text identify shades of meaning for synonyms	Fiction How can I deduce, infer or interpret information, ideas or events from texts? Y3/4 exception words retell events infer character's feelings Non-Fiction How can I identify and comment on the structure and organisation of texts? skim and scan of the layout locate and collect information	Fiction How can I explain and comment on the writer's use of language? Y3/4 exception words re-read and infer unfamiliar words identify shades of meaning for synonym Non-Fiction How can I identify and comment on the structure and organisation of texts? skim and scan impact of the layout locate and collect information	Fiction How can I deduce, infer or interpret information, ideas or events from texts? prefixes and suffixes Non-Fiction How can I identify and comment on the writer's purpose and viewpoint? impact of the layout preference clarify ideas represent information gathered from a text	Fiction How can I relate texts to their themes? prefixes and suffixes retell the main points identify themes links between texts Poetry How can I explain and comment on the writer's use of language? retell the main points of a text of meaning for synonyms discuss the impact on the reader of chosen words or phrases
	Texts	Flat Stanley and the Great Egyptian Grave Robbery by Jeff Brown, Sara Pennypacker	Charlotte's Web by E.B White	Poetry	How the Stars Came to Be by Poonam Mistry	Land of Roar by Jenny McLachlan	Odd and the Frost Giants by Neil Gaiman
	Writing	Portal Stories How can I use the features of a portal story? settings Instructions How can I use the features of an instruction text? chronological order	Wishing Tales How can I use the features of a wishing tale? character Letter Writing How can I use the features of a letter? persuasion	Narrative How can I use dialogue in a story? dialogue Information texts How can I use the features of an information text? facts technical vocabulary	Discussion How can I use the features of a balanced argument in a discussion? debate	Rags to riches How can I use the features of a rags to riches story? action Recount How can I use the features of a diary? diary	Tale of Fear How can I use fear to create suspense in my writing? suspense
	Maths	Number/Addition and Subtraction How can I read, write and compare numbers to 10 million using place value? place value rounding How can I use order of operations to solve multi-step problems? mental strategies estimations	Addition and Subtraction Multiplication and Division How can I add and subtract two 3 digit numbers using renaming? renaming regrouping How can I use strategies to multiply and divide numbers together that I don't know? multiplication and division families	Multiplication and Division cont., Further Multiplication and Division How can I use strategies to multiply and divide numbers together that I don't know? multiplication and division families How can I multiply and divide using Regrouping? How can I apply my skills to word problems? regrouping/renaming	Further Multiplication and Division cont., Fractions How can I multiply and divide using Regrouping? How can I apply my skills to word problems? regrouping and renaming How can I count in tenths? How can I add and subtract fractions with like denominators? How can I find equivalent fractions? counting/adding/fractions of amounts/equivalent fractions	Time, Money, Angles How can I read a digital and analogue clock to the minute? How can I compare and measure time in minutes and hours? a.m. & p.m./ hours & minutes/ digital and analogue How can I add and subtract using a combination of coins and notes? addition/subtraction/applying How can I find and name angles within shapes? angles/shapes/turns	Perimeter of figures, lines and shapes, pictures and bar graphs How can I calculate the perimeter of a figure? addition and combining lengths How can I describe different types of lines and the properties of 2d and 3D shapes? 2D/3D/nets/parallel/perpendicular How can I understand picture graphs and create my own bar charts? bar chart construction reading pictogram
	Science	Animals Including Humans Where do humans get their energy from? How do they move and support themselves? record using drawings use evidence to answer questions set up a comparative test	Forces and Magnets Why might two objects be attracted to each other? fair test set up a comparative test make predictions	Rocks How are rocks different? set up a fair test set up a comparative test measure branching keys	Plants How is a plant a living thing? set up a practical enquiry record data draw conclusions	Light How do we see objects? fair test set up a comparative test make predictions	Revision How can I remember the scientific knowledge and skills I have learnt this year? recall information scientific enquiry skills practise
	History	Stone Age to Iron Age How did people's lives change in Britain from the Stone Age to the Iron Age? society migration religion trade		Ancient Egypt Who were the Ancient Egyptians and how do we know so much about them? civilisation society power religion		The Anglo Saxons, Scots and the Vikings Who were the Anglo Saxons, Scots and Vikings and how do we know so much about them? migration invasion settlement religion monarchy	
	Geography		Spatial Sense How do I use a map to find out information about an area? scale		Settlements What are the features of settlements? place space		Rivers How do people interact with the rivers of the world? environment place
	Computing	Connecting Computers What are the benefits of connectivity between devices? sequence, selection and repetition in programs computer networks software	Stop-frame Animation What impact does using a variety of media in animation have? software	Sequence in Music How can sequencing affect designing a programme? manage programs for specific goals sequence, selection and repetition in programs algorithms software	Branching Databases Why might it be necessary to sort information using branching databases? software	Desktop Publishing How can computing help us to communicate information? search technologies software	Events and Actions What is the link between events and actions in coding? manage programs for specific goals sequence, selection and repetition in programs algorithms software
	Digital Literacy	PRIVACY & SECURITY That's Private! What kinds of information should I keep to myself when I use the internet?	CYBERBULLYING, DIGITAL DRAMA & HATE SPEECH Putting a STOP to Online Meanness What should you do if someone is mean to you online?	MEDIA BALANCE & WELL-BEING Device-Free Moments Why is it important that we have device-free moments in our lives?	NEWS & MEDIA LITERACY Let's Give Credit! How can you give credit for other people's work?	DIGITAL FOOTPRINT & IDENTITY Digital Trails What information is OK to have in your digital footprint?	RELATIONSHIPS & COMMUNICATION Who Is in Your Online Community? How are we all part of an online community?
	PSHE	Being My Best How can I be the best that I can be? Keeping myself healthy & well Celebrating & developing my skills Developing empathy	Valuing Difference How can I develop my understanding of diversity? Recognising & respecting diversity Being respectful & tolerant My community Bullying, inc. online	Keeping Myself Safe How can I keep myself safe? Managing risk Decision-making skills Drugs & their risks Staying safe online Digital literacy	Rights and Respect How can I develop my understanding of my rights and responsibilities? Managing money Developing critical thinking Consent British Values	Me and My Relationships How can I manage my relationships with different people? Cooperation Online rules & restrictions Online behaviours Friendship (respectful relationships) Coping with loss	Growing and Changing How do we change over time? Safe & unsafe secrets Relationships, inc. online PANTS
	Art	Line How can I explore the use of line and different materials? lines as basic tools, lines with different materials, line weight, different types of line, different ways to use line Link - Study of line from KS1	Still Life and Form How do artists use colour and tone to create form? still life throughout history, highlight, shade, shadow	Art of Ancient Egypt How does ancient Egyptian art inform us of life in that time? power of the pharaohs represented in art, what is a bust, first use of paper, gods Link - History Ancient Egypt Spring 1. Build upon previous knowledge	Anglo Saxon Art What can we learn from Anglo-Saxon art? Anglo-Saxon designs, interlocking and interlaced patterns, symmetry, illumination, embroidery Link History Anglo- Saxon Summer 1	Architecture What influences great architects? sculptures in relief frieze, Parthenon marbles, line and symmetry in architecture, features of architecture towers/domes, Gaudi's use of curved lines, nature, mosaics and stained glass Link - Build upon Architecture unit in KS1	Modern Architecture How does the function of a building affect its design? modern, traditional, function, inspiration, process: models and drawing, construction: engineers Link - Art Summer 1 Year 3
	DT	Sew- Why is the Keyring suitable for its purpose? When designing a product we need to think about who will use it, its function and aesthetic appeal.Running stitch and backstitch. Link - KS1 Build upon Textures from KS1		Cook -Pasta bake Where do our products come from? Sweet/Savoury Making pasta bake from scratch Claw method		Build - Pop Up Books Process of design How does a linkage mechanism work? Mechanical systems: linkages: moving pivot, fixed pivot, types of motion Linkages: uses and purpose in everyday examples Materials to make linkages in moving books: strong, stiff and stable. Link- Levers KS1	
	Music	Ballads - What are Ballads? Identify features and how to convey different emotions when performing Ukele	Creating compositions in response to an animation (Theme: Mountains) Can you tell a story through music? Listening to music and considering the narrative it represents by paying close links to the dynamics, pitch and tempoand how they change throughout a piece	Recorder How do I use a recorder? technique positioning understand context of music live and recorded music	Jazz What is Jazz? Learning about ragtime style music , traditional jazz music and scat singing. Children create a jazz motif using a swung rhythm and play a jazz version of a nursery rhyme.	Recorder How do I play different notes on the recorder? pitch notation finger placement	Traditional instruments and improvisation (Theme: India) Can I create a piece of music in the style of a traditional Indian piece? Introducing traditional Indian music. Learning about the rag and tal,listening to a range of examples of Indian Music,identifying traditional instruments and creating improvisations and performing.
	MFL	Portuguese Portuguese Songs & Stories Greetings & Introductions, Numbers and Colours	Portuguese Portuguese Songs & Stories House and Family Christmas in the Portuguese speaking world	Portuguese Portuguese Songs & Stories Months Numbers 10-31 The date & birthday The weather & seasons	Portuguese Portuguese Songs & Stories Clothes Health and Body Care	Portuguese Portuguese Songs & Stories Sports Free time, and Entertainment	Portuguese Portuguese Songs & Stories Shopping, Food and Drink

	RE	Christianity Ideas of God and Places of Worship Who was Jesus? acquire and develop knowledge and understanding of Christianity	Hinduism Ideas of God What are the origins of Hinduism? acquire and develop knowledge and understanding of Hinduism	Islam Ideas of God and Places of Worship What is the place of the mosque in Islam? acquire and develop knowledge and understanding of Islam	Christianity Ideas of God and Places of Worship What is the place of the church in Christianity? acquire and develop knowledge and understanding of Christianity	Judaism Festivals and Celebrations Why are festivals, celebrations and High Holy Days so important within Judaism? understand the relationship between beliefs and practices	Comparison of Gods do we mean by religious faith? acquire and develop knowledge and understanding of Judaism debating and critical thinking skills comparing and contrasting	What
	PE	Football How can I develop the key skills to compete in a tournament? dribbling, passing, ball control, tracking/jockeying, turning, receiving, attacking, defending	Netball How can I develop the key skills for netball? passing, catching, footwork, intercepting, shooting	Outdoor Adventurous Activities How can I use a map to navigate? balance, running, planning, map reading, decision making, problem solving	Dance How can I develop the key skills for dance? using canon, unison, formation, dynamics, pathways, direction, copying and performing actions, control, balance	Athletics How can I improve my speed, distance and accuracy? sprinting, jumping for a distance, push and pull throwing for a distance actions, control, balance	Table Tennis How can I control the ball and keep a rally going with a partner? Ready position, correct grip, sending and receiving, forehand push, backhand push, tracking the ball, controlling power, rallying cooperatively.	
	Trips/Events	Gunnersbury Park Museum	Emmanuel Church	Numeracy: Maths Day Internet Safety Day	Science Museum Whole School Science Week English: World Book Day Numeracy: Maths Day	Computational Thinking Days Geography Fieldwork	Sports Day/Sports Week Steady Workshop school Arts Week Heath Robinson Museum Northwood Recreation Ground	Rock Whole