

		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
National & School Events		Black History Month	Anti-Bullying Week	Number Day	Science Week	Mental Health Awareness	Sports Week	
		Harvest Celebration	Road Safety Awareness Week	Safer Internet Day	Book Week	Cultural Diversity Week	Summer Fair	
			Remembrance Day	Children's Mental Health Week	Autism Awareness Week			
			Christmas		Red Nose Day			
			Children in Need		,			
	Core Learning values: Excell	ence Resilience Respe		British Values: Democracy Mutual Respect	t Individual Liberty The Rule of	Law Tolerance of those of different	Faiths & Beliefs	
eading	Reading Threshold Concepts:	Phonics	Phonics	Phonics	Phonics	Phonics	Phonics	
eaung	· · · · · · · · · · · · · · · · · · ·		End of Autumn term ARE:					
	Reading widely and often	End of Autumn term ARE:		End of spring term ARE:	End of spring term ARE:	End of Summer term ARE:	End of Summer term ARE:	
	Developing fluency	Know Set 2, read and spell Set 3,	Know Set 2, read and spell	Know Set 2, read and spell Set 3, grey	Know Set 2, read and spell Set	Writing Programme	Writing Programme	
	Construct meaning	blue books (complete)/Grey Books	Set 3, blue books	books /complete RWI	3, grey books /complete RWI			
	Reading discussions	(1-5)	(complete)/Grey Books					
	Wider world	()	(1-5)	Guided Reading: Boundless Sky	Guided Reading: Great Fire of	Guided Reading: Message from	Guided Reading: The Glass	
	Widel World	Cuided Beeding , Moth	Guided Reading: Diversity	Guidea Reading. Boundless sky	_		Maker's Daughter	
		Guided Reading : Moth			London	the Moon	Maker's Daughter	
			of Life on Earth					
Vriting	Writing Threshold Concepts:		Creative Writing – Story					
	Communicate	Creative Writing – Information about		Creative Writing – Information picture	Creative Writing – Poetry	Creative Writing – Memoirs	Creative Writing – Story boo	
	Spelling	me picture book project	picture book project	book project	project	picture book project	I love your book project	
	Organise information and ideas				'			
	Vary sentence structures							
	Handwriting							
	Revise and evaluate							
Maths	Threshold Concepts:			Numbers: Reas	soning			
	Fluency			Numbers: Reasoning Measurements: Money		Statistics: Picture Graph Measurements: Time and Volume		
	Reasoning							
	_			Geometry: properties of 2	2d and 3d shapes	Review and revisit		
	Troublem solumb			Fractions: Fractions		nesters and revision		
cience	Threshold Concepts:	Animals including humans	Living things and their	Using everyday Materials	Plants	Living things and their habitats	Using everyday materials	
cience	Structures and function	Seasonal changes - Autumn	habitats	Seasonal changes - Winter	Structure and function –	Cause and effect – Explain how	Cause and effect – The effect	
		Cause and effect – To know the	Structure and function –	_		•		
	Cause and effect			Cause and effect – The effect of different	Explore seeds and bulbs	habitats provide for the basic	material where they are	
	Variation, diversity and change	effects on the body where a human	Identify and describe	properties of everyday materials.	Variation, diversity and change	needs of different animals and	manipulated.	
	Scientific processes and methods	lacks access to their basic needs.	different habitats and	Variation, diversity and change – Explore	 observe changes in bulbs and 	plants	Variation, diversity and chang	
		Variation, diversity and change –	animals that live within	the properties of everyday materials	seeds as they grow	Variation, diversity and change –	 look at the difference 	
		Looking at animals and their	them.	Scientific processes and methods – group	Scientific processes and	Explore the variations between	between materials and how	
		offspring and looking for similarities	Variation, diversity and	materials- Investigate whether materials	methods – investigate a plants	habitats	they can be manipulated.	
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		and differences	change – diversity within a	are waterproof (fair test)	need for water, light, and a	Scientific processes and methods	Scientific processes and	
		Scientific processes and methods –	habitat and variation		suitable temperature	 Create food chains - research 	methods – sort materials usi	
		measure using a stopwatch	between habitats.		(observation over time)		a Venn diagram and carol	
			Scientific processes and				diagram - Investigate the	
			methods – comparisons and				strength and size of magnets	
							_	
			observations. – research				(Pattern seeking)	
Art	Threshold Concepts: Develop ideas- Media	Media: Drawing / Collage		Media: Sculpture		Media: Painting		
			Fish Circus		3D Insect		Floral	
	Master techniques - Visual Element	•				Artistic process- To know how to use primary colours to make secondar		
	Take inspiration from the greats	media		To explore a variety of materials and experiment with joining and constructing with		colours		
		Master technique on shading, thick, thin lines from observation (line, shape, and form) Take inspiration from the greats: Eileen Agar		understanding of the skill applied. Master technique on cutting, rolling, layering, shape, line, texture, geometric		Begin to describe colours by linking them to objects for example 'raspberr and pink', 'sunshine and yellow'		
				Take inspiration from the greats: Damien Hirst, H	Henry Moore, Dennis Oppenheim,	Show that several tones of a primary colour are possible by mixing the		
				Jan Van Kessel, Lucy Arnold		colour with different amounts of white, as well as darkening a colour without the use of black.		
						Mactor technique in using watercalours to create different to a second		
							Master technique in using watercolours to create different tones from	
						primary/secondary colours and explore	e shades and tints and understand	
							e shades and tints and understand	
						primary/secondary colours and explore use of consistency (colour, value, and to take inspiration from the greats:	e shades and tints and understand tone)	
						primary/secondary colours and explore use of consistency (colour, value, and	e shades and tints and understar t one)	
						primary/secondary colours and explore use of consistency (colour, value, and to take inspiration from the greats:	e shades and tints and understar tone)	

DT	Threshold Concepts: Master process of design and be Innovative Take inspiration from design throughout history and draw upon core disciplines Health & Well-being MASTER PROCESS OF DESIGN AND BE INNOVATIVE Designing — Review learning from Year 1. Consider how to made up - balance of nutritional content. Investigate the combinations of vegetables used. Explore taste profiles a cooked ingredients. Making — create a salad that fits the user criteria and pur brief. Develop skills in food preparation and awareness of utilising sharp equipment. Evaluating - Taste and evaluate product against criteria or Identify areas of improvement and/or modification. HEALTH & WELL-BEING Know how to eat a healthy and varied diet. Discussion of food allergies and intolerances. Prepare food knowing the importance of following hygien washing their hands, wearing an apron and tying long ha Use a chopping board and make sure the fruit is flat on the Use the techniques such as the claw and the bridge to cure.		COVATIVE Consider how these salads are expressing to the range and aste profiles and impact of raw vs riteria and purpose of the design and awareness of safety when ainst criteria of project brief. ification. Ses. Illowing hygiene rules such as I tying long hair back ruit is flat on the board.	MASTER PROCESS OF DESIGN AND BE INNOVATIVE ider how these salads are tigate the range and profiles and impact of raw vs ia and purpose of the design wareness of safety when criteria of project brief. tion. MASTER PROCESS OF DESIGN AND BE INNOVATIVE Designing - Investigate the use of wheel and axle mechanisms in mobile structures. Consider how materials are joined effectively and choice of materials for specific purposes. Making – Use a variety of frame and shell structure techniques to build a container for a specific purpose. Test for strength and rigidity. Evaluating - Evaluate product against user criteria and project brief. Identify suitable modifications/adaptations.		Textiles - Hand Puppet MASTER PROCESS OF DESIGN AND BE INNOVATIVE Designing - explore a variety of fabrics and their properties. Investigate methods of joining and suitability of join. Research features and techniques that provide desirability to the user. Making - Develop knowledge and skills in a variety of sewing techniques and styles. Recognise and work with care to ensure stitching is neat and of an appropriate tension. Utilise a variety of features which adds to the product aesthetically. Evaluating - Evaluate product against user criteria and project brief. Identify suitable modifications/adaptations. TAKE INSPIRATION FROM DESIGN THROUGHOUT HISTORY AND DRAW UPON CORE DISCIPLINES Explore the use of fabric materials in toys and how this application has changed over the years. Investigate the user group in which such toys are likely to be made for and the reasons why.	
Computing	Threshold Concepts: Code Connect Communication Collect	We are Astronauts (2.1) Programming Code- Program object to move Connect- Understand what terms and conditions of websites are - explore Scratch community Communicate- Identify potential errors and explain debugging Collect- Retrieve saved content	We are Game Testers (2.2) Computational Thinking Code- use logical reasoning to make predictions of what a program will do Connect- Think critically about computer games and their use Communicate- Describe carefully what happens in computer games Collect- Awareness of how to use games safely and in balance with other activities.	Safer Internet Day activities Digital Literacy Connect- Creating safe passwords Explore how to stay safe online Explore dangers online Communicate- Explain dangers of sharing passwords What digitally responsible citizen looks like Identify when to request help	We are Photographers (2.3) Creativity Connect- Manipulate photos Edit and enhance their photograph Communicate- What to do if there are concerns of images encountered online Collect- Use a digital camera or camera app	We are Researchers (2.4) Computer networks Connect- What is a digital footprint Communicate- Respecting others ideas Collect- Saving data on multiple platforms	We are Detectives (2.5) Communication/Collaboration Connect- Develop skills in opening, composing and sending emails Become aware of e-safety issues when using email Communicate- Use appropriate language in emails Collect - Gain skills in opening and listening to audio files on the computer
History / Geography	History Threshold Concepts: Contribution to the Wider World Achievements Civilisation Education Medicine Hierarchy Technology Empire Geography Threshold Concepts: Investigate Space & Location Investigating Patterns & Changes Investigating Scale & Size Investigating Sustainability	Investigating Our World Investigating Space and location Use an atlas to accurately locate the continents and oceans of the world. Locate hot and cold areas of the world. Use and follow simple compass directions (NESW). Investigating Patterns and Change Use aerial photographs and satellite images to recognise basic human and physical features Know that journeys can be made around the world and begin to follow a simple journey line using key vocabulary. Compare and contrast the human and physical features of the main continents of the world. Investigating scale and size Understand that the world is spherical. Investigating Sustainability Describe how human behaviour can be beneficial to local and global environments, now and in the longer term.	History Nurturing Nurses Civilisation - Key features of this period Contribution to the wider world- Britain – Florence Nightingale and Mary Seacole contributions, how has advanced in medicine changed the world? Achievements - Florence Nightingale and Mary Seacole Achievements, achievements of MS as a black nurse and also discrimination she faced. Technology - Hospital technology changes Medicine - How medicine was changed by Florence Nightingale. What other treatments were used? Epidemics during this time: typhus, typhoid, cholera and dysentery.	The United Kingdom Investigating Space and location- Name and locate the world's seven continents and five oceans. Name, locate and identify characteristics of the four countries and capital cities of the UK and its surrounding seas. Name, locate and identify characteristics of the four countries and capital cities of the UK and its surrounding seas. Investigating Patterns and Change-Identify seasonal and daily weather patterns in the UK and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles. Investigating scale and size Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key. Use simple compass directions (North, South, East and West) and locational and directional language (e.g. near and far; left and right), to describe the location of features and routes on a map. Investigating Sustainability Express own views on the environment and give reasoned explanations for improvements.	History Fire Fire! Civilisation - Key features of this period Contribution to the wider world- Britain - How did Great Fire of London change our society/ houses? Achievements - How did we learn from Great Fire of London? Technology - How has technology changed?	Geography Safari Time Investigating Space and location Draw a map of Kenya and locate the capital city, some main cities and oceans. Use an atlas/globe to locate accurately places and landmarks in Kenya. Explain where Kenya is located in the world and find Kenya on a world map or globe. Investigating Patterns and Change Understand what some aspects of Kenyan life are like. Identify the features of a national park and begin to explain the difference to a game reserve. Describe some differences and similarities between Kenya and the UK. Investigating scale and size Draw a map of a national park and begin to consider the location of key features. Investigating Sustainability To ask geographical questions — Where is it? What is this place like? How near/far is it? Identify animals that live in Kenya and begin to explain the concept of 'endangered species'. Begin to understand the importance of tourism to Kenya.	History Wish you were here! Civilisation - Key features of this period Achievements - How has technology changed in order for our holiday destinations to change? Technology - How have toys and holidays changed?

Music	Threshold Concepts: Performing	Rhythm or pulse Song Structure	Pitch Composition and Perform	Sequencing Patterns Musical Character	Sounds and Symbols Musical Structure	Changing Pitch and Tempo	Perform, Dynamics & Appreciation
	Composing Notating Appreciation	Performing rhythm patterns. Appreciating and describing rhythms in music Notation- One dot, two dot represents one sound, two sounds	Composing with body percussion sounds to create sequences of music Appreciating and describing sounds and visual patterns in a piece of music in Canon Notation- organising sounds in a line on a grid.	Composing patterns and sequences of sounds. Appreciating and describing how music makes us feel Notating rhythm sounds as lines and dots Performing vocally in different styles Performing the group compositions for the class.	Composing music by organising sounds to create 'an ending'. Appreciating and describing music which has repeated patterns Notating - Reading notated sounds traditionally as ta and tete	Appreciating and describing music according to how high or low, or how fast or slow the music goes. Notating -Reading notated sounds traditionally as ta and tete	Appreciating and describing music according to volume. Appreciating and describing music according to preference. Performing in a singing competition as a class
PSHE	Threshold Concepts: Identity Relationships Well-being	Being Me in My World Identity- Learn to take more responsibility for their learning and become resilient when faced with challenges Relationship- Understand how to see views/opinions from different perspectives Wellbeing-Explore self-worth	Celebrating Difference Identity- Understand gender stereotypes and gender diversity Relationship- Explore the importance of making & maintaining Friendship Wellbeing - Resolve simple arguments and resist bullying	Dreams and Goals Identity-Identify skills needed to work effectively as a team member Relationship- Learn to build on each other's skills when working as a team Wellbeing- Understand how to persevere when faced with challenges	Healthy Me Relationship-Compare own and peer's choices and feelings when making healthy and safe choice Wellbeing-Explore the importance of a healthy mind (relaxation)	Relationships Identity-Understand how they fit within a family setting Relationship-Know and identify what to do if certain relationship makes them feel uncomfortable Wellbeing-Understand the consequences of good and bad secrets	Changing Me Identity-Explain the difference between male and female body part using correct terminology Wellbeing - Prepare for transition from year 2 to year 3
RE	Threshold Concepts: Belonging and Identity Self-Reflection Change Celebration Tolerance	Why did Jesus tell stories? Self-reflection- To understand the stories told by Jesus were to teach people about God	Why are different books special for different people? Tolerance- To understand that each religion worships differently.	What can stories teach us about peace? or What can stories teach us about forgiveness? Tolerance- To understand that each religion worships differently.	Why is Easter important to Christians? Celebration- To understand the purpose of celebrating Easter	How does special food and fasting help people in their faith (all religions)? Self-reflection- To be reflective and grateful for what we have as opposed to those less fortunate than us Places of Worship- Mosque	Where did the world come from and how should we look after it? Belonging and Identity- To understand that different religions have their own view point on how the world came into existence Tolerance- To understand different viewpoints on how the world was created
PE	Threshold Concepts: Movement Tactics & Strategies Personal & Social Skills Leadership Healthy Life Style	Multi Skills – Ball Skills Movement – Developing good awareness of space and the movements and actions taking place around them. Personal & Social Skills – Understanding how to play as part of a team. Knowing sport has a winner and a loser. Healthy Lifestyle – Describe what they and others are doing. Describe how their body feels during games. Tactics and Strategies - Decide where to stand to make it difficult for their opponent.	Gymnastics Movement – Using simple movement patterns and to vary the rhythm, speed, level and direction of their movements. Personal & Social Skills – Developing communication skills and vocabulary. Being creative, individually, with partners and in large and small groups. Healthy Lifestyle – Children recognising their emotions and how their body feels when still and when exercising.	Curriculum Link) History Movement – Using simple movement patterns and to vary the rhythm, speed, level and direction of their movements. Personal & Social Skills – Developing communication skills and vocabulary. Being creative, individually, with partners and in large and small groups. Healthy Lifestyle – Children recognising their emotions and how their body feels when still and when exercising.	Tennis (Net and wall games) Movement - show awareness of opponents and teammates when playing games by moving in to space. Personal & Social Skills - work well with a partner and in a small group to improve their skills. Leadership — How to make early decisions about the skills and tactics to use when playing games. Healthy Lifestyle - Describe how their bodies work and feel when playing games. Tactics & Strategies - Make choices about appropriate targets, space and equipment. Using a variety of simple tactics.	Games: Performances and skill related games Movement - show awareness of opponents and teammates when playing games by moving in to space. Personal & Social Skills - work well with a partner and in a small group to improve their skills. Leadership — How to make early decisions about the skills and tactics to use when playing games. Healthy Lifestyle - Describe how their bodies work and feel when playing games. Tactics & Strategies - Make choices about appropriate targets, space and equipment. Using a variety of simple tactics. Orienteering Cross curricular - Geography	Athletics / Sports Day Movement — Understanding the different ways of how the body moves. Personal & Social Skills — Being part of a team and building resilience. Healthy Lifestyle - Describe what they and others are doing. Describe how their body feels during games Leadership — Taking responsibility of their own performance and trying their best. Tactics & Strategies — Making choices about how to improve and how their decisions will determine how well they perform.