## Cragside Church of England Primary School

"A Love of Learning and a Thirst for Knowledge"



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Fiction – Aaaarrghhh Spider! Fiction- Leaf Children will consider the impacts of global warming on the animals of the Arctic Fiction (traditional tales)- The Gigantic Tumip	Fiction (traditional tales) Snow White and the Seven Dart Frogs Non-Fiction – Emperor's Egg Fiction - The Jolly Christmas Postman	Fiction –The Storm Whale Children will be encouraged to empathise with a character who experiences loneliness and offer guidance Non-fiction – Surprising Sharks Children will look at sharks from a different perspective, considering the harm that sharks often face from humans and what we do to combat this Fiction- Dougal's Deep-Sea Diary	Fiction – The Adventures of Egg Box Dragon Fiction - Grendel - Cautionary tale about chocolate Children will 'look in' to reflect on their experiences and share the things they love and their future wishes Non-Fiction – The Easter story	Fiction – Man On The Moon Fiction-The World Came to My Place Today Non-fiction with poetry opportunities- It Starts with a Seed Children will have time to appreciate the wider world around them and the journey a sycamore tree takes from a seed	Non-fiction - One Day on our Blue Planet In the Savannah Children will 'look out' towards the wider world, finding out more about life in another part of the world Non-Fiction – Moth: An Evolution Story Poetry- Out and About a First Book of Poems
SPAG focus/RWI	Leaving spaces between words Demarcating sentences with capital letters and full stops Begin to form lowercase letters in the correct orientation	How words can combine to make sentences Using capital letters for people, places, days of the week and the personal pronoun I (inc days of the week and months of the year)	Joining words and clauses using 'and' Introduction to exclamation marks to demarcate sentences Begin to punctuate sentences using an exclamation mark	Using capital letters for people, places, days of the week and the personal pronoun I (inc days of the week and months of the year)	Introduction to question marks to demarcate sentences Begin to punctuate sentences using a question mark Regular plural noun suffixes -s or -es (dog, dogs, wish, wishes) How the prefix un- changes the meaning of verbs and adjectives	Suffixes that can be added to verbs where no change in spelling is needed in the spelling of root words (help, helper, helped, helping) Sequences sentences to form short narratives
Maths	Previous Reception experiences and counting within 100 Unit 1	Comparison of quantities and part–whole relationships Unit 2 Numbers 0 to 5 Unit 3	Recognise, compose, decompose and manipulate 2D and 3D shapes Unit 4 Numbers 0 to 10 Unit 5	Additive structures Unit 6 Addition and subtraction facts within 10 Unit 7 Measurement	Numbers 0 to 20 Unit 8 Unitising and coin recognition Unit 9 Revisit counting within 100	Unit 11 – 2 weeks Fractions Position and direction Unit 10 – 1 week Time
Times table focus		in 2s to 24 n 10s to 120	Revisit counting within 100 Solve one-step problems involving multij answer using concrete objects, pictorial re of the te Count in 5s up	presentations and arrays with the support	Count fluently in multip	les of 2, 5 and 10

Science	Seasons Autumn/Winter • Observe the apparent movement of the sun during the day • Observe changes across the four seasons • Observe and describe weather associated with the seasons and how day length varies.	<ul> <li>Animals including humans</li> <li>Learn names and locations of main body parts including simple functions.</li> </ul>		Materials Children to consider the impact on the planet of the different materials we choose and to be encouraged to think about these choices for themselves. British Science Week	Plants         Identify and name wild and garden plants         What is inside a flower?         What is inside a tree?         What is inside a tree?         What lives in the garden?         (GG15 Advocates for Change)         Children will have the opportunity to grow and care for their own plant	Materials (extension) Seasons - Spring and Summer
			Seasonal Changes- revisited throu	ughout the year		
<b>Computing</b> Purple Mash	How can we be safe online? In what ways can we use Purple Mash? (Unit 1.1 Online Safety and Exploring Purple Mash) In what ways can we sort objects? (Unit 1.2 Grouping and Sorting) How can we use Pictograms to represent data? (Unit 1.3 Pictograms)	What is an instruction and why do we need to debug code? (Unit 1.4 Lego Builders) How can we use 2Go to move objects around the screen? (Unit 1.5 Maze Explorers)	Can we create an animated story? (Unit: 1.6 – Animated Story Books)	What is coding? (Unit 1.7 Coding)	What are spreadsheets and what can we do with them? (Unit 1.8 Spreadsheets)	How is technology used outside of the school environment? (Unit 1.9 Technology Outside School)
RE	1.10 What does it mean to belong to a faith community? Make comparisons with belonging to non religious faith communities. Children will explore the positive and grounding feeling of belonging	1.1 What do Christians believe God is like? (UC – God)	1.7 Who is Jewish and how do they live? (part 1) (God/Torah/the people) Children will explore the importance of family in Judaism and reflect on the special time they spend with their own families	<ul> <li>1.7 Who is Jewish and how do they live? (part 2)</li> <li>(God/Torah/the people)</li> <li>Vine Lesson-What can we learn about kindness to animals from the story of Rebecca at the Well?</li> <li>Children will be given time to consider the messages given in the stories Rebecca at the well and David and Goliath, and give ways in which they help us to make better choices</li> <li>Visit Synagogue</li> </ul>	<ul> <li>1.2 Who do Christians say made the world?</li> <li>(UC – Creation)</li> <li>Vine lesson-Who was St Philip Neri and what can we learn from him about kindness to animals?</li> <li>Children will appreciate the wonders of planet Earth</li> </ul>	<ul> <li>1.9 How should we care for the world and for others, and why does it matter?</li> <li>Humanist story- the starfish thrower</li> <li>children will consider the impact they have on the wider world and why it is important for everyone to care</li> </ul>
History		Why do fireworks bang on Bonfire         Night?         Event that changed history beyond         lining memory         •       Gain an understanding of         key features of event.         •       Retell the story of the         Gunpowder plot through role play.		How have toys changed?         • Discuss their favourite toy using language related to the past.         • Ask questions about toys in the past.         • Make comparisons between toys in the past and present.         • Sequence artefacts from different periods of time.		How did Florence Nightingale, Mary Seacole and Edith Cavell change hospitals for the better? • Understand who Florence NightingaleMary Seacole and Edith Cavell was and how she drastically changed hospitals.

Geography	Is the weather the same around the world? Name and Locate 7 continents on a world map. Equator introduction Climate around the world Seasonal and daily weather patterns locally. Outside observations and fieldwork.	<ul> <li>Ask/ answer questions about the event and compare life in 1605 with present day.</li> </ul>	What is Chinese Culture? China on a world map Physical and human features. Physical model of Great wall of China Practical play - Compare Cultures with the UK -make deliberate choices. VISIT - Trip to china town and chinese restaurant	<ul> <li>Identify changes between teddy bears today and those from 100 years ago.</li> <li>Describe how toys have changed over time.</li> <li>William Harburt (local toy inventor)</li> </ul>	What does our local area look like? Vocabulary for physical and human features. Fieldwork and observations. Practical map using objects for scale. VISIT- Local area walk and survey	Compare hospitals now to hospitals in the past. Children will celebrate the positive changes made
PSHCE with Relationships and Sex Throughout PSHE sessions children will look in at themselves considering their own ideas, opinions and thoughts on a range of topics and will look out towards others by showing respect for others opinions ideas and feelings.	Healthy and Happy Friendships How can we make friends and get along? KAPOW Primary – Lesson 1: Wonderful Me • Friendships • Feelings • Kind/unkind behaviours • Communicate • Macmillan coffee morning 30 <sup>th</sup> September Children will have the opportunity to take part in fundraising activities to help charity • WORLD MENTAL HEALTH DAYMonday 10 <sup>th</sup> October	Our Similarities and Differences           How can we recognise and celebrate similarities and differences?           Children will 'look in' and identity their own strengths and interests then 'look out' to celebrate these in others           KAPOW Primary – Lesson 4: Meaning and Purpose           • Special           • Similarities and differences           • Respect           • Celebrate           • Feelings and response           • FRIENDSHIP WEEK 14th - 18th November           • ROAD SAFETY WEEK 14th-20th November	Caring and Responsibility Can we think about our special people and how do they keep us safe? KAPOW Primary – Lesson 3: Resilience Responsibilities Needs What groups do we belong to? Groups Groups Community Maths link: What is money and what forms does it come in? Money Spending Children's Mental Health Week 6 <sup>th</sup> -12 <sup>th</sup> Feb	Families and Committed Relationships         Relationships         What is a family and why are families important and special?         Children will learn that families don't all look the same and celebrate diversity         KAPOW Primary – Lesson 2: People Around Me         Love       Care         Types       Family life         Differences       Safe         Worries       FAIRTRADE FORTNIGHT         spending decisions, Global neighbours, Help and support	Healthy Body, Healthy Mind How are our bodies amazing and what do we know about our own body? Children will 'look in' at being healthy, both physically and mentally KAPOW Primary – Lesson 5: Healthy body, healthy brain Healthy eating physical activity sleep wellbeing sun protection How can hygiene routines help stop the spread of germs? Hygiene Germs National Sunscreen Day May 27th	Coping with Change How have we changed since we were born? KAPOW Primary – Lesson 6: Relaxation • Young/old • Changes • Grow • Needs • Needs • Child Safety Week • HEALTHY EATING WEEK
Music Children to be given opportunities to be mindful and in the moment and to express	Ourselves- (Exploring sounds) Explore ways of using their voices expressively developing singing skill and performing actions to create an expressive story. (Cross curricular link- English)	Animals- (Pitch) Develop an understanding of pitch through movement, voice and instruments. Identify contrasts of high and low pitch and create animal chant sounds and sequences. (Cross curricular link- PE/Science)	Machines- (Beat) Explore beat through movement, body percussion and instruments. Combine a steady beat with word rhythms and explore changes in tempo. (Cross curricular link- PSHE)	Our School- (Exploring sounds) Explore sounds found in school environment. Investigate ways to produce and record sounds using ICT to stimulate musical ideas related to geography. (Cross curricular link- Geography)	Story Time- (Exploring sounds) Children learn how music can be used to tell a story. Identify contrasts of fast and slow, loud and quiet, leading to a performance. (Cross curricular link- English)	Travel- (Performing) Develop performance skills and learn songs about travel and transport from around the world. (Cross curricular link- PE) Water- (Pitch)

themselves	Number- (Beat)	Weather- (Exploring sounds)	Seasons- (Pitch)		Our Bodies- (Beat)	Use voices, movement and
creatively with music	Developing a sense of steady beat through using movement, body percussion and instruments. (Cross curricular link- Maths) Classical Musician Focus Vaughan Williams - Lark Ascending (BBC Ten Pieces)	Use voices, movement and instruments to explore different ways that music can be used to describe the weather. (Cross curricular link- Geography) Christmas Performance	Develop further vocabulary and understanding of pitch movements. Explore pitch through singing, pitched percussion and listening games. (Cross curricular link- Science)	Pattern- (Beat) Develop an understanding of metre (groupings of steady beat) through counting, body percussion and reading scores. (Cross curricular link- Maths	Develop a sense of steady beat using body percussion. Respond to music and play rhythm patterns on body percussion. (Cross curricular link- Science)	instruments to explore changes of pitch. Develop a performance with different vocal pitch shapes and tuned percussion. (Cross curricular link- Art and Design)
	Harvest festival in church	Christingle service in church		Easter service in church		
Art and DT	DT: Moving Minibeasts Design, make and evaluate a moving picture based on our story Aaaaargh Spider using a slider mechanism	<ul> <li>DT - Making pumpkin soup</li> <li>Describe fruits and vegetables and explain why they are a fruit or a vegetable.</li> <li>Name a range of places that fruits and vegetables grow.</li> <li>Describe basic characteristics of fruit and vegetables.</li> <li>Prepare vegetables to make an Autumnal soup</li> <li>Art - Colour mixing to create firework inspired art.</li> <li>Primary and secondary colours</li> </ul>	Art - Chinese art and pattern <ul> <li>Chinese year of the animal art (dragon),</li> <li>Chinese symbols,</li> <li>printing,</li> <li>willow patterns</li> </ul> Children will explore and appraise art from a different culture	DT: Can I create a toy with a mechanism? Mechanisms Explore making mechanisms. Design, make and evaluate own toy using a mechanism	Art: Exploring colour Formal Elements Explore line Colour mixing Colour spectrum	Art: Pattern and camouflage <ul> <li>Watercolours</li> <li>Repeated and random pattern</li> <li>Overlays</li> </ul>
PE	Fundamentals Can I develop my fundamental skills? • Fast • Slow • Direction Invasion What are invasion games? • Defender • Attacker • Points	Yoga What is Yoga? • Feel • Breathe • Listen Children will learn mindfulness skills and spend time putting these into practice. Ball skills What are ball skills? • Far • Aim • Direction	Dance What is Dance? • Slow • Fast • Pose Sending and receiving Can I further develop my ball skills? • Sending • Receiving • Skills	Gymnastics What is Gymnastics? • Jump • Roll • Action Team building How can I be part of a team? • Teamwork • Communication • Plan	Fitness What is Fitness? • Exercise • Heart • Lungs Children will 'look in' and understand how important our fitness is, noth physically and mentally Net and Wall What are net games? • Net • Underarm • Ready Position	Athletics What is athletics? • Aim • Bend • Travel Striking and fielding What is Striking and Fielding? • Hit • Throw • Catch