Year 5 Spring Term Curriculum Overview 2024

Wee	ek 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15		
On-going application of mental, communication, problem solving and reasoning								On-going application of mental, communication, problem solving and reasoning skills.									
On-going application of mental, communication, problem solving and reasoning skills. To multiply up to a 4-digit number by a 1-digit number To multiply a 2-digit number by a 2-digit number (area model) To multiply a 3-digit number by a 2-digit number To multiply a 3-digit number by a 2-digit number To multiply a 4-digit number by a 2-digit number To solve problems with multiplication To understand short division To divide a 4-digit number by a 1-digit number To divide with remainders To use efficient division To solve problems with multiplication and division To multiply a unit fraction by an integer To multiply a mixed number by an integer To multiply a mixed number by an integer To calculate a fraction of a quantity To know fractions of an amount To find the whole To use fractions as operators.							Week								week		
Rooftoppers by Katherine Rundell To engage children with a story with which they will empathise To explore themes and issues, and develop and sustain ideas through discussion To develop creative responses to the text through drama, storytelling and artwork To compose poetry To write in role in order to explore and develop empathy for characters To write with confidence for real purposes and audiences. Possible writing outcomes Writing in role Newspaper writing Poetry Explanation.								The London E To en Draw with evidence Expla To with To with To with Record Convice Chara Writi	 The London Eye Mystery by Siobhan Dowd To enjoy exciting stories with memorable characters Draw inferences about characters' feelings, thoughts and motives from their actions and justify 								
SCIENCE	Living Things and their Habitat To describe the differences in the life cycles of a mammal, an amphibian, an insect and To describe the life process of reproduction in some animals and plants. Star scientist: Eva Crane							• To de	Animals including Humans To describe the changes as humans develop to old age. Star scientist - Jane Goodall								
HISTORY								To knTo disTo beTo kn	scover how the able to explair ow about some	nglo-Saxons we Anglo-Saxons In why the Staffo e of the key do	re, and why an lived using arch ordshire Hoard cuments relate	naeological evic was so signific d to Anglo-Saxo		eir limitations			

							_													
											To understand what can be discovered about the past from archaeological remains.									
	Europe	– A stu	dy of the Alp	oine region																
				and identify a re	•															
				interpret both ph																
ž	•	To understand how fold mountain ranges are formed To know that mountains form over millions of years.																		
GEOGRAPHY		 To know that mountains form over millions of years To understand that the Earth is continually changing 																		
GFO	•	 To understand that the Earth's continually changing To understand that houses are built to suit their location and purpose 																		
		 To understand the importance of the tourist industry to Alpine communities 																		
		The state of the s																		
	•	To und	erstand how	glaciers and aval	anches have infl	uenced the Alpi	ine landscape.													
	Citysca	<u>Cityscapes</u>																		
		Work in a sustained and independent way from observation, experience and imagination									Use a variety of source material for their work									
		 Explore the potential properties of the visual elements, line, tone, pattern, texture, colour and shape 									 Study how artists across the centuries have used illusion in art Explore the potential properties of the visual illusion art elements, hidden, triangle, perspective, tilt, etc 									
		Use a sketchbook to develop ideas								 Explore the potential properties of the visual flusion art elements, fludgen, triangle, perspective, tilt, etc Carry out independent research of illusion artist 										
		Demonstrate a secure knowledge about primary and secondary, warm and cold, complementary								Use a sketchbook to develop ideas										
		and contrasting colours								Work on preliminary studies to test visual illusions										
70		 Create imaginative work from a variety of sources Use digital media to show a variety of roof tops 								 Create imaginative work from a variety of source Organise their work in terms of pattern, repetition, symmetry 										
		How has architecture changed over the past 500 years								 Organise their work in terms of pattern, repetition, symmetry Investigate with familiar and unfamiliar tools to learn new skills 										
	 Analyse and reflect on what they have achieved and the quality of their work, considering how 									 Use technical learning to create work which shows their ideas and intentions 										
	they could have made improvement.									Analyse and reflect on what they have achieved and the quality of their work, considering how they could										
	<u>Artists</u>									have made improvement.										
	Alain Carnu (photographer)								<u>Artists</u>											
										M.C.Escher										
2	2																			
		COMPUTING STRANDS: Computer Science & Information Technology								Catch up/con	solidate	COMPUTING STRAND: Information Technology Unit 5.4 Databases – Programs; 2Investigate (database), Avatar creator								
	Unit 5.5	Unit 5.5 Game Creator - Program; 2DIY 3D										Unit 5.4 Data	bases – Progra	ims; Zinvestiga	te (database),	Avatar creator				
U	•	To introduce the 2DIY 3D tool										 To learn how to search for information on a database To contribute to a class database 								
COMPLITING	•	To begin planning a game																		
	•	To design the game environment To design the game guest to make it a playable game.								To create a database around a c				e around a cho	sen topic					
		 To design the game quest to make it a playable game To finish and share the game 																		
	•	To self- and peer-evaluate.																		
	<u>Dodgeb</u>									Rounders										
		 To throw under pressure and apply this to a target game. To select the appropriate dodging skill for the situation. 								 To sprint with power to run between zones. To direct the ball to hit targets. 										
		 To develop catching with increasing consistency under pressure. 								To throw a ball for accuracy.										
4		 To develop defensive techniques and select the appropriate action for the situation. 								To position to catch the ball on a base to stump.										
		 To understand and apply tactics in a game. To develop officiating skills and referee a game. 								To follow the path of a bowled ball. To product the heady words his mule on a better.										
	•									 To apply the backwards hit rule as a batter. To find gaps in the field in a game situation. 										
										To recognise fielders positioned for left and right handed players.										

Unit: South and West Africa

Listening to a range of high-quality live and recorded music

- Recognising and confidently discussing the stylistic features of different genres, styles and traditions of music using musical vocabulary, and explaining how these have developed over time (South African, West African, Musical Theatre, Dance Remix, Classical)
- Representing the features of a piece of music using graphic notation, and colours, justifying their choices with reference to musical vocabulary
- Comparing, discussing and evaluating music using detailed musical vocabulary.

Listening with attention to detail and recall sounds with increasing aural memory

• Developing confidence in using detailed musical vocabulary (related to the inter-related dimensions of music) to discuss and evaluate their own and others' work.

Composing

Create sounds and music using the interrelated dimensions of music

- Composing a detailed piece of music from a given stimulus with voices, bodies and instruments (Remix, Colours, Stories, Drama)
- Improvising coherently within a given style
- Combing rhythmic patterns (ostinato) into a multi-layered composition using all the inter-related dimensions of music to add musical interest
- Using staff notation to record rhythms and melodies
- Selecting, discussing and refining musical choices both alone and with others, using musical vocabulary with confidence.
- Suggesting and demonstrating improvements to own and others' work.

Performing

- Singing songs in two or more parts, in a variety of musical styles from memory, with accuracy, fluency, control and expression.
- Working as a group to perform a piece of music, adjusting dynamics and pitch according to a graphic score, keeping in time with others and communicating with the group.
- Performing with accuracy and fluency from graphic and simple staff notation.

Playing a simple chord progression with accuracy and fluency.

Internet Safety

- To know how to keep themselves safe and protect their personal identities online
- To understand appropriate and inappropriate use of the Internet including excessive use
- To recognise the risks and rewards of using Internet communication tools and understand how to protect themselves and the devices they use
- To understand the need to respect the rights of other users and understand their own responsibility for information that is shared and how it may impact on others.

Children's Mental Health Week – 5th – 11th February 2024 – My Voice Matters

- To identify ways they can self-improve
- To respond positively to new challenges/situations

To identify some factors that affect emotional health and well-being.

Unit: Composition to represent the festival of colour

Theme: Holi Festival

Ongoing Focus: Learning new musical skills/concepts and revisiting them over time and with increasing depth.

MUSIC STRAND:

Listening, appraising and responding

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RSHE

- To know when puberty is likely to happen. They can explain the main emotional and physical changes that happen during puberty
- To know why puberty happens. They can explain what happens during menstruation and a wet dream and give advice on how to manage them when they happen
- To know that young people can experience puberty differently and at different times. They can describe some of the different emotions young people can have at puberty and how they might manage them
- To know how to stay clean during puberty. They know how to get help and support during puberty.

Emotional/Mental Health/ Neurodiversity Week

- JAMI talks to pupils.
- To recognise that anyone can experience mental health difficulties and identify factors that affect emotional health and well-being. They should know that it's important to discuss feelings with a trusted adult.

Year 5 Spring Term Curriculum Overview 2024

Les Vêtements (Clothes)

- To repeat and recognise the vocabulary for a variety of clothes in French
- To use the appropriate genders and articles for these clothes
- To use the verb porter in French with increasing confidence
- To say what they wear in different weather/situations
- To describe clothes in terms of their colour and apply adjectival agreement
- To use the possessives with increased accuracy.

Parasha

- Shemot: To understand the key pasuk of the Parashah
- Va'era: To know and understand the first 7 plagues
- Bo: To explain what Yirat Shamayim means and how that makes someone a great Jewish leader
- Beshalach: To learn about how the Jewish people showed trust in Hashem during the splitting of
 the sea.
- Yitro: To understand how to give and how to accept advice based around the relationship of Yitro and Moshe
- Terumah: To know what integrity is through the building of the Mishkan

Skills:

- To recognise the difference between the Rashi bet and caf
- To recognise the difference between the Rashi dalet and reish
- To recognise the difference between Rashi vav and zayin
- To recognise the difference between Rashi samech and final mem
- To recognise the difference between Rashi final tzadi and nun.

Y Topic: Etgar

- To understand what Tzitzit, Tefillin and Mezuzah are and what components make them up
- To know the different countries Jews have lived in throughout Jewish history
- To be able to link different numbers to different Jewish events and mitzvot
- To know what the Mishnah and Talmud are
- To understand what the Mishnah is and how it is split up
- To understand what the Talmud is and why it was written
- To know at least 1 statement made in the Talmud and its link to the Torah.

Chagim: Tu BiShvat

- To appreciate why and how we commemorate / celebrate Tu B'Shvat
- To revise the Shivat Haminim and to appreciate the value that we place on them due to their link with Israel (where they grow). To reference the source in the Torah and study the source
- To understand the order of priority of Brachot i.e. when we have different types of food in front of us which should we eat first etc
- To learn the 'Al Hamichya' prayer and know how and when we say it.

- To challenge the stigma around mental health and well-being.
- To identify ways they can improve and setting goals and targets for themselves and responding positively to such changes. They will learn strategies to be more resilient and have a growth mind-set.
- To respect differences and similarities between people and recognise what they have in common E.g. Developing ways to support children with autism.

British Values – Mutual Respect and Tolerance

Les Habitats (Habitats)

- To tell somebody in French the key elements that animals and plants need to survive in their habitat
- •To tell somebody in French examples of the most common habitats for plants and animals and give a named example of these habitats
- •To tell somebody in French which animals live in these different habitats
- •To tell somebody in French which plants live in these different habitats.

Parasha

• Ki Tissa: To know and understand what was the Mishkan

Skills:

To be able to read every Rashi letter and simple one syllable words in Rashi.

Topic: Etgar

- To know what components made up the Mishkan, the items of the Kohen Gadol and the Beit HaMikdash
- To know the different berachot we make on various foods and on thunder, lightning, seeing a rainbow and other special occasions.

Chagim: Purim

- To know that the events in the story of Purim took place in the period between the first and the second Batei Mikdash
- To know which pesukim are recited aloud during the reading of the Megillah
- To know that Megillat Esther is one of the Chamesh Megillot and is in Ketuvim
- To know that when there is a leap year (a second month of Adar is added), Purim is celebrated in Adar Sheni
- To know that Purim is celebrated in Yerushalayim on Shushan Purim as it is a walled city
- To knows the three brachot that are recited before the reading of the Megillah
- To know which brachah is recited immediately after the reading of the Megillah
- To understand the nature of the miracle was a hidden one over time and that Hashem runs the world Hashgacha
- To know that the Megillah has 10 chapters and the overall contents of the chapters.

Chagim: Pesach

- To know that Nissan is the first month of the Jewish year according to the Torah
- To be able to formulate questions, deliver appropriate responses and discuss issues arising from the study of the Haggadah linked to the word *haggadah*
- To know specific topics and songs from the Haggadah in more depth, including Ha lachma Anya, Achad Mi Yodeah, Rabban Gamliel
- To be able to identify characters and events in the Pesach story and make the connection between Pesach and Matan Torah
- To know that the mitzvah of Korban Pesach cannot be fulfilled without a Bet HaMikdash
- To know that the Omer was the barley offering brought on Pesach to the Bet HaMikdash and how to count the Omer correctly.

FRENCE