CURRICULUM INFORMATION: JUNIOR 2

Trinity Term 2023



Mathematics	English	Science
 Topic/s: Measuring and length, Time, Capacity and temperature, Problem Solving and Maths Passports Aim/s: To understand the concept of time and to be able to tell the time using analogue and digital clocks. Fractions- to continue to learn about halves and quarters. They will also begin to think about thirds. The key words for this section are equivalence, denominator, numerator, and number line. Statistics- to learn to draw simple charts and graphs. They will be able to sort categories by their quantities and will be able to compare sets of data. The key words for this section are block graph, pictogram, and tally chart. Position and Direction- use mathematical vocabulary to describe position, direction and movement, including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise). To progress through the Maths Passport Scheme Skills: Through their learning pupils will develop the skills of: Calculation; problem solving and investigation. 	Topic/s: Rainforests 'The Tin Forest' by Helen Ward /Author study-Anthony Browne Books with important messages, books by the same author, rainforest poetry, weekly comprehension, daily phonics, weekly handwriting and weekly spellings. Aim/s: To recognise and use features of stories before creating characters, plot and settings. To read a range of stories and use imagination when writing independently. To enjoy listening to a range of poetry before creating own. To complete comprehension tasks that require a deeper analysis of a range of texts. To develop the use of punctuation accurately (ellipsis, question marks, exclamation marks). To understand and use contractions, possessive apostrophes, homophones and near homophones. Skills: Through their learning pupils will develop the skills of: Writing a range of text types; developing vocabulary; understanding of texts and accurate use of punctuation. Subject teacher/s: Mrs Burley and Mrs Thomas	Topic/s: Our Local Environment and young Gardeners Aim/s: Explore and compare the differences between things that are living, dead, and things that have never been alive. Identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other Identify and name a variety of plants and animals in their habitats, including microhabitats. Describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food. Diserve and describe how seeds and bulbs grow into mature plants. Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy. Skills: Through their learning pupils will develop the skills of: Ask simple questions and recognise that they can be answered in different ways. Observe closely, using simple equipment. Perform simple tests. Identify and classify. Use observations and ideas to suggest answers to questions. Gather and record data to help in answering questions. Subject Teacher: Mrs Thomas
Subject teacher/s: Mrs Burley and Mrs Thomas	0	· ·
History Topic/s: Famous People - Gerald Durrell (Famous conservationist and links to our rainforest topic), Florence Nightingale and Mary Seacole. Aim/s: To find out about a number of important figures in history. To discuss how they have changed and influenced the way that we live today. To understand the time in which they lived. To compare their lives to today. Skills: Through their learning pupils will develop the skills of: Expanding depth and range of British and World history and events through time. Subject teacher/s: Mrs Burley	Topic/s: Rainforests Aim/s: To explore the layers of the forest and its animal inhabitants, To take a closer look at the unique climates found in the tropics. To begin to explore some of the conservation issues surrounding the destruction of rainforest habitats. Visit the Botanical Gardens in Birmingham to enhance their learning. Skills: Through their learning pupils will develop the skills of: Name some countries where rainforests are found; find the Equator on a map; tell you that rainforests are found near the Equator; describe what the weather is usually like in a tropical climate; name the four layers of a rainforest; tell you about the climate in each layer; tell you more about one animal living in a rainforest and tell you what deforestation means.	RE Easter,Pentecost, Sharing Jesus' life and following Jesus today Aim/s: To know and understand why the disciples were totally surprised by the resurrection of Jesus. To know the signs and symbols of Easter. To know about the Paschal Candle. To know the story of Pentecost and understand that Jesus' promise to send the Holy Spirit was fulfilled. To know that in the celebration of the Eucharist the Church is doing what Jesus did at the Last Supper. To discuss some of the responses used at mass and know the key objects found in a Catholic church. Skills: Through their learning pupils will develop the skills of: Discussion; role-play; recount; sequencing; empathetic writing; questioning; interviewing and imagining.
	Subject teacher/s: Mrs Burley	Subject teacher/s: Ms McAloon

Music	PE & Games	Art
Topic/s: Recorder, Performing Arts Aim/s:	Topic/s: Gymnastics, ABC (Agility, Balance, Control); Ball Skills (Cricket, rounder & Cricket) Aim/s: To master basic movements including running, jumping, throwing and catching. To develop balance, agility and coordination, and begin to apply these to a range of activities. To participate in team games, developing simple tactics for attacking and defending. To perform linked gymnastic routines using simple movement patterns. To understand the concept of fair play, winning and losing. To develop core strength and balance during stationary holds, slow and fast movements. Skills: Through their learning pupils will develop the skills of: Stamina; speed; coordination; power; throwing with accuracy; catching; hand-eye coordination; understanding of rules of games; teamwork.	Topic/s: Rainforests/Henri Rousseau Aim/s:
	Subject teacher/s: Mrs Thomas	
Design & Technology	Computing	PSHE
Topic/s: Sewing and Textiles	Topic/s: Programming and Using the Internet	Topic/s: Friendships, Combatting Global Warming and Democracy
Aim/s: To learn how to sew using a running stitch. To develop sewing skills To sew for purpose To thread a needle To design a sewing pattern Skills: Through their learning pupils will develop the skills of: Researching; designing; sewing; measuring; evaluating. Subject teacher/s: Mrs Burley	Aim/s: To know how to create an effective algorithm. To debug algorithms. To program a character within a game. To know how to use a search engine effectively and safely. To understand how to select appropriate websites and content. To research a topic using the Internet. Touch typing. Skills: Through their learning pupils will develop the skills of: Problem solving; logical reasoning; computer science. Subject teacher/s: Mrs McAloon	Aim/s:
French	Mandarin	Drama
Topic/s: The French speaking world Aim/s: To introduce yourself and give your age. To learn the names of some French speaking countries and see where they are on a map. To discover some traditional dishes and music from other French speaking countries To use 'j'aime' and 'je n'aime pas' to give basic opinions Skills: Through their learning pupils will develop the skills of: Listening and speaking in French. Curiosity for and respect for other cultures. Subject teacher: Mme Westerman	Topic/s: Myself, numbers, food and drink Aim/s:	Topic/s: To rehearse for Peter Pan and LAMDA preparation Aim/s: To practise confident performance and communication. To work creatively as a group. To learn how to be a good audience member. To learn how to communicate the meaning of poems to others. To learn poems from memory. To describe the meaning of vocabulary and mood of poems. To work on movement through dance. Skills: Through their learning pupils will develop the skills of: Building confidence; listening; clear diction; performance; conversing and speaking aloud.
		Subject teacher/s: Mrs Paphitis

- Read a range of different texts with your child.
 Explore your garden and plants you find.
 Download and use a range of programming apps, such as
 Scratch Jr, Daisy the Dinosaur or Pyonkee.
 Explore books about rainforests.

- Daily reading
 Times table practice
 Maths Passport practice
 Spelling practice
 Mathletics set every Friday