

<u>English</u> We will be learning to write for a range of purposes including to entertain and inform through a range of texts including narratives and poetry. We will be using conjunctions to extend our sentences, use adjectives to add description and learn different forms of sentences. Within handwriting, we will be focusing on the formation of our letters, ensuring we start and finish them in the right place. We will also ensure they are of the correct size.	<u>Maths</u> In Maths we will be building on our number knowledge to twenty and above. This will continue to build fluency where children will begin to regroup, compare and estimate numbers on a number line. We will also be looking at adding and subtracting numbers crossing tens and recognising 2D and 3D shapes.	<u>Science</u> In Year 2, we will be exploring how solid materials can change shape. We will do this by investigating a range of everyday materials such as wood, metal and plastic We will look at how materials can be squashed, bent, twisted and stretched. This will then lead onto exploring the use of everyday materials and being able to look at and compare the suitability of a variety of everyday materials.
<u>Computing</u> In Computing, we will begin with introduction lessons to Purple Mash where we will learn to log on and save our work. The children will then look at the topic 'Route explorers' where they will learn about building simple algorithms where the children will consider things such as directions and distances when creating commands. We will then move on to look at the internet and understand its purpose and how to use it safely.	Year 2 Autumn Term 2026	<u>Humanities</u> In Geography we will be locating the continents and oceans of the world through looking at an atlas. We will also be identifying what countries are in each continent. We will then focus on particular continents and explore their physical and human features. In History we will be looking at nurses including Mary Seacole, Florence Nightingale, and Edith Cavell. Pupils will understand the role of a nurse, how they were treated and explore Victorian hospitals.
<u>Art & DT</u> In DT we will be learning about structures and how they are built. We will explore the stability of different 3D shapes and understand that the shape of a structure can affect its strength through an experiment. Using this knowledge, the children will create their own chair for a bear. In Art we will be looking at maps. We will begin by thinking of a journey we all go on each day on our way to school, considering what we see and hear. We will then create our own relief map and use different materials to replicate features such as roads and houses.		<u>Home Learning</u> Weekly Maths and Spelling homework on Thursday and due the following Tuesday. Daily reading of the reading book

<u>PSHE</u> We will be understanding our place in the world. This includes exploring our emotions, such as worries, as well as the rights and responsibilities we have in our school. We will also be celebrating our differences, understanding that we are all unique and different from one another. We will also be furthering our knowledge of the Zones of Regulation to help the children understand their emotions and strategies to support them.	<u>PE</u> In PE, pupils will be learning a range of shapes in Gymnastics, as well as learning how to perform jumps whilst containing control and balance. Pupils will also be combining different ways of travelling and changing levels. We will also be using games to develop dribbling skills. This includes, passing whilst moving, dribbling and keeping possession, as well as receiving.	<u>Additional Information</u> PE: Tuesday and Wednesday for both classes Library: Friday for both classes Meet the Teacher: Thursday 17th September.
<u>Music</u> In Music, we will be learning new instrument names and discussing what instruments are made from. Pupils will also be developing on their learning from Year 1, through sequencing more complex music and learning Italian vocabulary. Pupils will get the experience to compose and perform complex rhythmic patterns.	<u>RE</u> In RE, pupils will be exploring the roles of authority figures in our society and what makes them important. They will then go onto explore roles of authority in Christianity and Judaism, learning about important roles in their jobs. Then we will start to explore the importance of God and what this means in different religions such as Christianity and Judaism.	

Key Vocabulary			
English	Maths	Science	General
Subject Verb Present tense Past tense Conjunctions Inform Entertain Non-fiction books Statement Commands Subordinating conjunctions Co-ordinating conjunctions Instructions Imperative verb Multi-clause sentences Single clause sentences	Tens Ones Place value Partition Estimate Compare Addition Subtraction Number bonds 2D shapes 3D shapes Sides Vertices Face Edges Symmetry	Materials Properties Soft Hard Bendy Stiff Rough Transparent Opaque Stretchy Wood Metal Elastic Wool Plastic Paper	<u>Geography</u> Continents, oceans, equator, country, hot, cold, human, physical <u>Music</u> Timbre, Italian terns, Speed, Volume, Articulation, Pulse <u>PE</u> Travelling, Shapes, Control, Balance, Levels, Sequence, Possession, Dribbling <u>History</u> Thatched house, Flammable, Cathedral, Fire, brigade, Pudding Lane, River Thames

Narrative Rhythm		Shape change	<u>Computing</u> Algorithm, command, coding, computer bug, debugging, direction, distance, instructions. <u>PSHCE</u> Rewards, Consequences, Rights, Responsibilities, Bullying, Gender diversity <u>RE</u> Christianity, Judaism, Religion, Vicar, Authority, Leader, Rabbi <u>DT</u> Materials, stable, strong, weak, build, structure
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Recommended Reads

The Cat Who Lost His Purr- Michelle Coxon
Frightened Fred- Peta Coplans
Friends- Kim Lewis
Mog Stories- Judith Kerr
The Snow Lady- Shirley Hughes
The Adventures of Captain Underpants- Dav Pilkey
The Guard Dog- Dick King-Smith
The Giraffe, Pelly and Me- Roald Dahl
Mrs Wobble the Waitress- Allan Alhberg
The Magic Finger- Roald Dahl
Cat and Mouse story- Michael Rosen

