



This should be read alongside the end of year expectations for each year group which are available on our school website.

Subject	We will be learning	How you can help
English	Our Core Stories this term will be Man on the Moon by Simon Bartram and Queen Victoria's Bathing Machine by Gloria Whelan. Through our work on these books and in our Big Write sessions we will be using correct punctuation – capital letters, full stops and finger spaces. We will be writing stories, diary entries, biographies and poetry. We will learn about new spelling strategies and participate in guided reading sessions. We will also focus on handwriting and how best to present our work.	Share books with your child. Discuss the characters, setting etc. and see if you can spot punctuation or interesting adjectives. Talk about the structures of the stories you read at home; what happens at the beginning, the middle or the end? Who are the main characters? How would you describe them? What was their favourite part of the story and why? Encourage them to present their homework neatly, writing on the lines and using pencil unless they have a pen licence. Read daily and record your child's reading in their reading record book.
Maths	In maths we will be learning about place value and recognising the value of digits in numbers up to three digits. We will be comparing and ordering numbers, and identifying missing numbers in a sequence. We will then move onto addition, subtraction, multiplication and division.	Practise times tables and number bonds (pairs of numbers) to ten, twenty and one hundred.
Science	For the first half term we are looking at states of matter. We will compare and group materials together according to whether they are solids, liquids or gases. We will explore what happens to water when it is heated and what happens to it when it is cooled. For the second half term we will look at forces and magnets. We will investigate a variety of everyday materials to see whether they are magnetic.	There are lots of games and activities to help children learn more about science on the BBC Bitesize website: <a href="http://www.bbc.co.uk/bitesize/science/">http://www.bbc.co.uk/bitesize/science/</a> We always recommend that children only go online when supervised by an adult.
Computing	We will be discussing how to stay safe online. We will be using code in apps such as Scratch Junior to create our own space adventures.	We will use the VLE in class and at home. This has games and activities for coding which we will be setting as tasks for homework.
Geography and History	For the first half term we will be learning about Neil Armstrong and the first moon landing. We will also find out about Tim Peake and his journey to the International Space Station. Our topic for the second half term is Victorian Britain. We will find out about life during this period and carry out research on significant individuals; Queen Victoria and Florence Nightingale.	For key stage one, CBeebies Stargazing has lots of games, songs and video clips to help enhance your child's understanding about space. For key stage two, NASA Kids' Club has lots of brilliant activities. The Horrible Histories TV programme is a fun and engaging way of getting your child interested in history.
Art, Music and Design Technology	We will be designing and making our own planet as well as an alien, a rocket and some galaxy slime to go on our planet! We will also learn about Victorian toys and games and design some of our own.	Provide opportunities to be creative at home. Encourage your child to show you the Victorian games they have learnt about at school.
RE	In RE we will be discussing rules and why they are important. We will explore the rules in different religions and learn about stories with a moral.	Encourage your child to talk about their RE work in school.
PE	In PE our focus will be on performing simple dance steps in a controlled manner. We will work in small groups to choreograph and perform short dance routines.	Encourage regular physical activities like walking, cycling and playing in the garden.
SMSEC/ PATHS	In PATHS we will discuss what makes a good friend and how to deal with difficult situations.	Talk to your child about what to do if they are feeling angry or upset. Explain that it is okay to feel that way but we need to find calm ways to solve issues.
French	In French we will practise how to introduce ourselves and how to greet others. We will learn how to count up to twelve, how to say our age and how to talk about our family.	Encourage your child to practise what they have learnt in French. There are lots of useful video clips, songs and activities on: <a href="http://www.bbc.co.uk/schools/primarylanguages/french/">http://www.bbc.co.uk/schools/primarylanguages/french/</a>