

In English we will be learning to...

- Ask questions to improve understanding of a text
- Predict what might happen from details stated and implied
- Plan writing by discussing writing similar to that which they are planning to write in order to understand and learn from its structure, vocabulary and grammar
- Continue to use the diagonal and horizontal strokes needed to join letters
- Organise and use paragraphs
- Use and punctuate direct speech



In Science we will be learning to...

- Compare and group different rocks based on their appearance and simple physical properties
- Describe how fossils are formed when things that have lived are trapped within rock
- Recognise that soils are made from rocks and organic matter
- Identify and describe the functions of different parts of flowering plants
- Explore the requirements of plants for life and growth and how they vary from plant to plant
- Investigate the way in which water is transported within plants
- Explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal



Year 3 Spring Term 2019



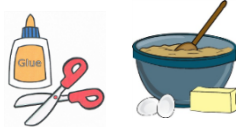
In Maths we will be learning to...

- Count from 0 in multiples of 4, 8, 50 and 100; find 10 or 100 more or less than a given number
- Recall the 3, 4 and 8 times tables
- Add and subtract numbers with up to 3 digits, using formal written methods of columnar addition and subtraction
- Count up and down in tenths; recognise that tenths arise from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10
- Measure the perimeter of simple 2-D shapes
- Know the number of seconds in a minute and the number of days in each month, year and leap year



What else can I do at home?

- Read every day and answer questions about what has been read
- Practise spellings and sounds
- Practise the 3, 4 and 8 times tables
- Estimate and measure the length and weight of items around the house (particularly cookery ingredients)
- Watch 'Horrible Histories' and note down any information about the Romans



In Design Technology we will be learning to...

- Research, design and make a Roman catapult
- Use mechanical systems in their products



In Computing we will be learning to...

- Understand that some websites are more trustworthy than others
- Use repeated instructions to make an algorithm more efficient



In History we will be learning to...

- Learn about the Roman Empire and its impact on Britain including describing life in a Roman British town and identifying the reasons why the Romans invaded Britain



In MFL we will be learning to...

- Speak French, 'Mon Anniversaire'



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The Romans are Coming

We will also be learning to:

- Develop **Self-control and Self-sufficiency**
- Going for goals, Good to be Me, Joining in and joining up and Daring to be Different (PSHCE/SEAL)
- How and why does a Christian follow Jesus? (RE)



In Art and Design we will be learning to...

- Use spacing techniques to create accurate work
- Consider the images used in Roman mosaics and create our own mosaic using clay



In PE we will be learning to...

- Develop multi-skills through gym, games and indoor athletics



In Geography we will be learning to...

- Describe how different types of mountains and volcanoes are formed
- Describe the main reasons why people live in danger zones



In Music we will be learning to...

- Play the Samba and perform to an audience