

Year 3
Spring 2025



Geography

In Geography, children will be learning about Mount Vesuvius. Students will be looking at earthquakes, tectonic plates and how and why volcanoes erupt.

Literacy
In Year 3 we will be reading and exploring Paddington, Cinderella of the Nile, Flotsam, Diary of a Killer Cat and Charlotte's Web. Year 3 children will learn to write for a range of different purposes and audiences.

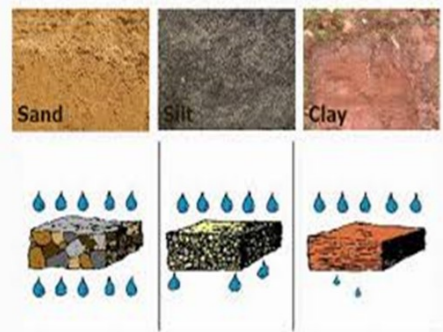
Mathematics

During our Mathematics lessons we are going to build on our calculation skills, learning different written methods. We will explore in greater depth, place value, money, shape, fractions, measures, data handling and reading and telling the time. Children will continually apply their knowledge to a range of problems and solve reasoning style questions with increasing depth.



Science

Across the Spring Term, we will have two different scientific topics to investigate. **Rocks and Soils**, where children will look at how rocks are formed, observe different types of soil and explore fossils. In **Forces and Magnets**, we will explore movement and friction, magnetic attraction and investigate the theory of polarisation.



History

In History we will be exploring what life was like for the **Ancient Egyptians**. Looking at social hierarchy, mummification and hieroglyphics. We will be observing artefacts and completing research to support our learning.



Computing

Children will build on their knowledge and understanding of Computing. This will include a touch typing scheme of work and email safety including, composing emails and communication. We use Purple Mash in school and children have their own logins to access from home.

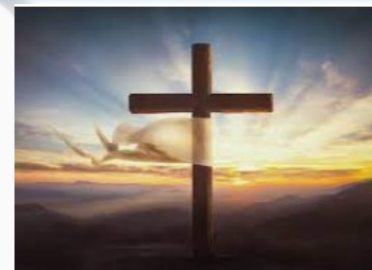


Wellbeing

In Wellbeing this term we are focusing on our **Dreams and Goals**. We will also gain a deeper understanding of families, relationships and children's rights.

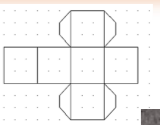
RE

Within Religious Education we will develop children's knowledge and understanding of Hinduism. We will then move on to Salvation, looking at why Christians call the day Jesus died Good Friday.



Art and DT

For our Art topic, we will be getting our inspiration from Pierre Mondrian and Giuseppe Arcimboldo and exploring a range of drawing techniques. In DT we will be designing shell structures using computer aided design.



Year 3 and 4 Statutory Spellings

accident	caught	eighth	heard	minute	possible	strange
accidentally	centre	enough	heart	natural	potatoes	strength
actual	century	exercise	height	naughty	pressure	suppose
actually	certain	experience	history	notice	probably	surprise
address	circle	experiment	imagine	occasion	promise	therefore
answer	complete	extreme	increase	occasionally	purpose	though
appear	consider	famous	important	often	quarter	although
arrive	continue	favourite	interest	opposite	question	thought
believe	decide	February	island	ordinary	recent	through
bicycle	describe	forward	knowledge	particular	regular	various
breath	different	forwards	learn	peculiar	reign	weight
breathe	difficult	fruit	length	perhaps	remember	woman
build	disappear	grammar	library	popular	sentence	women
busy	early	group	material	position	separate	
business	earth	guard	medicine	possess	special	
calendar	eight	guide	mention	possession	straight	

Year 3

Friday is our PE day

Children are asked to come to school already dressed in their PE kit for PE and will remain in it for the rest of the school day. Jogging bottoms should be worn for times of the year when it is colder.

Why not try a new book from our reading for pleasure basket in Y3?

Please try and read as much as possible! Whether it be your school reading book or one of your favourite books from home. We have plenty of book reviews for you to fill out in school so that you can share your favourite books with your peers!

Some useful websites to use for independent learning include:

- Education City, Active Learn, Purple Mash, See-Saw, BBC Bitesize, Times Tables Rock Stars, Top Marks and Spelling Frame.

3

1 x 3 = 3
2 x 3 = 6
3 x 3 = 9
4 x 3 = 12
5 x 3 = 15
6 x 3 = 18
7 x 3 = 21
8 x 3 = 24
9 x 3 = 27
10 x 3 = 30
11 x 3 = 33
12 x 3 = 36

4

1 x 4 = 4
2 x 4 = 8
3 x 4 = 12
4 x 4 = 16
5 x 4 = 20
6 x 4 = 24
7 x 4 = 28
8 x 4 = 32
9 x 4 = 36
10 x 4 = 40
11 x 4 = 44
12 x 4 = 48

8

1 x 8 = 8
2 x 8 = 16
3 x 8 = 24
4 x 8 = 32
5 x 8 = 40
6 x 8 = 48
7 x 8 = 56
8 x 8 = 64
9 x 8 = 72
10 x 8 = 80
11 x 8 = 88
12 x 8 = 96

Our focus times tables in Year 3 are the 3s, 4s and 8s. As well as all of the others if you know these well!

