



Year 4 Curriculum Autumn 1



Geography	
In our unit of learning, we will be discovering where in the world is the UK?	
Questions to ask my child	Key understanding
What is a county and how many are there in the UK?	A county usually consists of several towns and the rural areas that surround them. There are 27 counties which make up England.
Which cities have the biggest population in the UK?	<ul style="list-style-type: none">London - 10,979,000.Manchester - 2,727,000.Birmingham-Wolverhampton - 2,605,000.Leeds-Bradford - 1,890,000.Glasgow - 1,259,000.
Which are the longest rivers in the UK?	River Severn, River Thames and River Trent.
What are the major mountain ranges of the UK?	Cairngorms, Mourne Mountains, Black Mountains, Pennines, Grampians, Berwyn range, Snowdonia.
What coastlines surround the UK?	<ul style="list-style-type: none">to the south by the English Channel, which separates it from continental Europe.to the east by the North Sea.to the west by the Irish Sea and the Atlantic Ocean.

Science	
In our unit of learning, we will be investigating animals (including humans).	
Questions to ask my child	Key understanding
What are the basic parts of the digestive system? What does the digestive system do?	Children should be able to describe the simple functions of the basic parts of the digestive system in humans
How many teeth do we have? What types of teeth do we have and what do they do? How do we look after our teeth?	Children can identify the different types of teeth in humans and their simple functions.
What is a food chain? Which living things are producers/ consumers/ predators/ prey?	Children are able to construct and explain a variety of food chains, identifying producers, predators and prey



Computing

In computing, we will be coding using the programme 2Code.

PSHE

In PSHE, we will be looking at how to develop positive friendships (including online),

PE

We will be focussing upon basketball.
4DG will be swimming.
4LM will also be focussing on what it means to be fit and participating in a range of activities

RE

In RE we will be considering Know about the contents of the Bible and its importance to Christians.

Art week

During art week, we will be looking at expressionism and considering how to paint in a way that expressed different feelings.

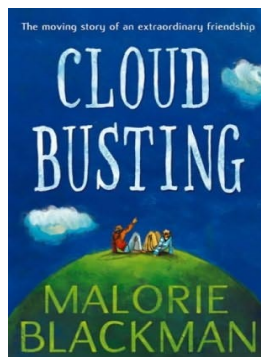
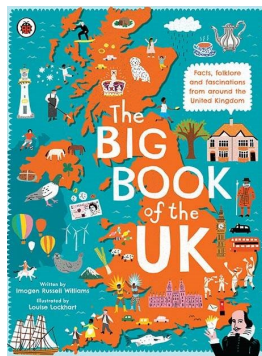


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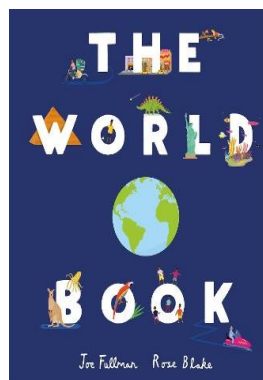
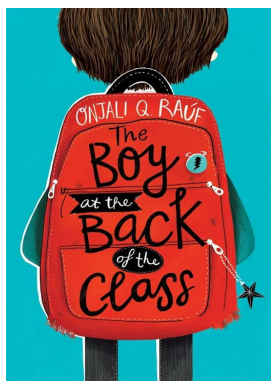


Guided reading

This term we will be reading...



If you enjoy these books you may want to try...



Writing

In writing we will be writing information texts about Northern Ireland as well as creating a meeting tale based upon Cloudbusting by Malorie Blackman.

If you want to practice at home you could...

Think carefully about the features of an information text and create your own based upon a place which you have visited.

Imagine meeting a famous person or character and write the tale about what happens when you do!

Don't forget to share any writing with Ms Gibbs, Mrs Langley and Mr Maule.

Maths

In maths we will be focussing upon developing our understanding of the value of numbers up to 10,000. This will include using our understanding of the value of number to help us to develop efficient calculation strategies.

If you want to practice there is a free place value workbook available at the website below.

[Y4-HL-Autumn-Block-1-Place-value-2020.pdf](https://www.whiteroseeducation.com/Y4-HL-Autumn-Block-1-Place-value-2020.pdf)
([whiteroseeducation.com](https://www.whiteroseeducation.com))

Please ask your child's teacher if you'd like a copy printed.