

Maths

We will learn how to:

- Measure and calculate the perimeter of a figure, including squares, in cm and m.
- Multiply together mentally 3 numbers.
- Multiply 2-digit and 3- digit numbers by a 1-digit number using formal written methods.
- multiply by 0 and 1 and \div by 1
- Recognise and use factor pairs and use them in mental calculations.
- Solve problems (including using the distributive law) to multiply 2 digit numbers by 1 digit.



English:

Next half term we will be finishing Stormbreaker by Anthony Horowitz. We will then move on to study The Night Gardener by the Fan Brothers. Our grammar skills will be looking at using a wide range of conjunctions. We will also be looking at developing our editing skills. You will be able to read some of our amazing writing on our class blog:

<https://www.gillibrand.lancsngfl.ac.uk/school-life/gillibrand-blogs>



Science: States of Matter and Sound

We will be finishing off our states of matter unit by describing what happens to materials as they are heated and cooled. We will also be looking at the water cycle. For sound we will be understanding how sounds are made and how they travel to your ear. We will be investigating pitch and volume.

Computing: We will be organising data in different ways and use photos, video and sound to create an atmosphere when presenting to different audiences.

Important Key Stage 2 Events:

Saturday 3rd November – Celebration of Armistice at Church of Jesus Christ at the Latter Day Saints Building
Wednesday 7th November : Anglo-Saxon Pupil Workshop .

Monday 12th November: WW1 Centenary Celebration Afternoon.

17th December: Christmas Party Day

Year 4 Curriculum Overview



Autumn 2

Important Dates for Year 4:

Please keep an eye on the school website for any forthcoming dates:

[https://www.gillibrand.lancsngfl.ac.uk/e
vents](https://www.gillibrand.lancsngfl.ac.uk/events)

<https://twitter.com/GPSSycamore>



Topic

We will be travelling back in time to learn about the Vikings and Anglo- Saxons.

During the unit we will;

- Use appropriate historical vocabulary
- Use more than one source of evidence for historical enquiry in order to gain a more accurate understanding of history.
- Exploring and cooking of food from this historical period
- Design and make Anglo Saxon houses.



R.E: We will be exploring Christianity looking Christingle. We will be looking at the imagery and symbolism of light in a Christian context.

French: We will learn days of the week, colours and numbers to 20.

Music: We will learn to sing in tune and pronounce words within a song clearly.

We will also be looking at recognising the notes EGBDF and FACE on the musical stave.

P.E: We will develop our gymnastic skills and improve our running, throwing and catching skills