



YEAR 5 CURRICULUM INFORMATION



English

Narrative Writing - we will write a story inspired by the traditional tale of Hansel and Gretel retold by Neil Gaiman.

Persuasive Writing - we will be writing a persuasive leaflet to encourage people to visit Eastbourne and the local area.

Grammar - the year 5 grammar skills we will be learning includes:
Modal verbs paired with adverbs for possibility.
Relative clauses to add extra information about the noun.
Experimenting with a range of different types of sentences.
Using adverbs and adverbials within and across a range of paragraphs to support cohesion.
Please discuss these grammatical features with your children when they are reading and encourage them to check their writing for common mistakes.



Maths

Using measures and comparison to understand scaling - Children will solve problems involving multiplication and division, including scaling by simple fractions and problems involving simple rates.

Decimal place-value knowledge, multiplication and division—children will multiply and divide numbers by 10 and 100 and understand this is equivalent to making a number 10 or 100 times the size or 1 tenth or 1 hundredth times the size.

Factors, multiples, prime and composite numbers—children will find factors and multiples of positive whole numbers, including common factors and common multiples, and express a given number as a product of 2 or 3 factors.

Revision and recap will be on:

Place value – recognising tenths, hundredths and thousandths and how they are equivalent.

Understanding properties of number up to 3 decimal places.



Topic Overview :

This half-term we will be investigating coastlines and how they change over time, focussing on Cuckmere Haven, Birling Gap and the Seven Sisters near Eastbourne.



Important dates!

Please see the 'Dates for your Diary' section on our school website:

<https://www.hillcross.merton.sch.uk/>

Our topic this half term is:

Oh I do like to be beside the seaside.

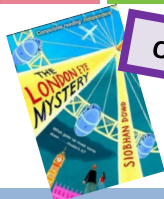
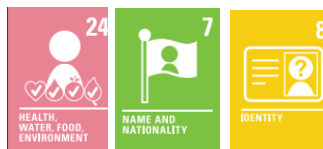
Useful Websites

[Home | National Trust](#)

[Seven Sisters, London Facts for Kids \(kiddle.co\)](#)

[Exploring the UK's coasts | KS2 Geography | Year 5 and Year 6 - BBC Bitesize](#)

We will be conducting our own fieldwork when we visit this amazing coastline ourselves.



Our class novel:



Some brilliant books to read:

- All the Water in the World by George Ella Lyon
- Coastlines—Geography fact files by Michael Kerrigan
- Journey to the River Sea by Eva Ibbotson.
- Horrible Geography—Cracking Coasts

I love this topic! What else could I do?

- **English, Geography & Computing:** create an advert to encourage people to visit either Eastbourne, The Seven Sisters National Park or Birling Gap. You will need to research your place of interest and find out what there is to do there, including activities and places of interest. Then make an advert persuading people to visit. You could make your advert using PowerPoint or record it like your own mini film.
- **Science (physics):** Use your scientific enquiry skills to investigate different levers, pulley systems or gears in your home. How does the lever, gear or pulley system work? How does it help you to move a greater force? Present your information in any way you wish.
- **Art:** Use a media of your choice to create a picture of a coastal landscape. How can you show the sea or the eroding cliffs?
- **History:** Research the changes in a coastline of your choice. Look for photographs of how it has changed and present your information in any way you would like. This could be an annotated timeline, a photograph album showing it through the ages, a PowerPoint or film or use a thinking map of your choice.
- **Music:** Compose your own song about a seaside town of your choice. You can either compose your own melody or create new lyrics to the tune of 'Oh I do like to be beside the seaside'. [I Do Like To Be Beside The Seaside \(youtube.com\)](https://www.youtube.com/watch?v=1DoLikeToBeBesideTheSeaside)