## **Farnborough Primary School**

Spring Term — YEAR FIVE

Topic- OS Map Vs Sat-Nav



OS Map or Sat-Nav: What would you rather use to travel to the Kent Coastal town of Hythe?

Year 5 have a new exciting Geography topic for this term! We will be investigating the similarities and differ ences between Satellite Navigation Systems and Ordnance Survey Maps.



We will learn to read both types of maps, appraising the effectiveness of both; distinguishing main landmarks and the relief of land. The children will be given the opportunity to implement a navigation route. As Geographers, we will be learning to read 4 and 6 figure grid references.

The topic will culminate in a trip to Hythe on the coast of Kent. Will the coach driver opt for our OS Map route or their trusty Sat-Nav?





We are very excited about teaching all of your wonderful children. We're looking forward to having lots more exciting learning adventures together and discovering new concepts.

Thank you for your support.

## Dates for your diary:

Monday 15th January — Safer Internet Day

**Monday 5th February to Friday 11th February**—Children's Mental Health Week.

Friday 10th February — Chinese New Year

Monday 12th February to Friday 16th February—Half Term

Thursday 7th March—World Book Day

Tuesday 12th March—Science Museum trip

TBC—Trip to Hythe.

**TBC**—Parents Evening.





## Reading

Children will read independently on a daily basis. They will be looking at the comprehension of books every week in Guided Reading sessions including, prediction, summarising, inference and retrieval. The children will be expected to hand their reading record books every Wednesday.

## **Role Play and Speaking and Listening**

The children will be encouraged to speak and listen in their talk pairs and as a class in a variety of situations.



SCIENCE



As writers, we will look at a variety of genres, analysing their key features and writing our own versions. We will be creating suspense in our stories and writing information texts, as well as a focus on dialogue for our fiction writing and explanation texts for our non fiction texts.

As mathematicians, we will be consolidating our multiplication and division skills and develop our understanding of fractions, decimals and percentages. Remember to keep practising your times tables, you never know when the next battle will be! Problem solving and reasoning activities will be running throughout all of these concepts.

As **Scientists**, we will be studying Materials.

We will be working towards answering the question: Mission Survival:
Can you clean "toxic" water?
For our second focus, we will be studying Space. Where will be aiming to answer the question: Will the moon be a future holiday destination?

As **computer experts** we will be learning about Internet Safety, which will include Internet Safety Day.

We will also be programming focusing on including variables in our code.



PSHE



Physical Education

As **musicians** we will be focusing on Musicianship, listening, composing and learning to play the recorder. Our aim is to enjoy our music making and learn numerous music pieces and perform to a live audience. These sessions will be led by BYMT Teacher Mrs Walker.

In PSHE this term we will be looking at "Keeping Myself Safe" and 'My Rights and Responsibilities'. This will include looking at our habits and dilemmas we may face.



In RE we will be focusing on Hinduism and how their pilgrimage differs to the Islam Pilgrimage. We will also look further into Christianity and why Christians celebrate Easter.

As **athletes** we will be participating in a range of invasion games including Netball, focusing on our dribbling, marking and positioning.





paint shades texture mix texture print sculpt print sculpt

French



It would be fantastic if you could continue to support your child with daily reading and learning multiplication tables. Board games involving counting and spellings/vocabulary are a fun way to support your child's understanding.

In Art this term we shall be looking at different artists and how their work was influenced and how they experimented with different styles.

Some art lessons will be linked to our Space topic, using the skills of marbling and printing.

In the Spring Term we will be focusing on vocabulary and phrases for our Hobbies and Seasons.

C'est Super!

Here are a few recommended authors for Year 5 children:

- Eoin Colfer
- Michael Morpurgo
- Philip Pullman
- Gillian Cross
- Katherine Woodfine
- Rick Riordan
- Anthony Horowitz
- Suzanne Collins