

English:

In our Writing, we will be learning to write an information Text:

- Create links between sentences using conjunctions.
- Set up readers' expectations using fronted adverbials.
- Impress the reader using quotes.
- Varying sentence structure, length, and type.

Maths:

As mathematicians, we will be learning:

- Fraction of numbers
- Multiplying fractions
- Percentages of numbers
- Decimal numbers up to 2 places
- Multiplying 4 digits by 2 digits

Science

As scientists, we will be learning about properties and changes of materials:

- Compare thermal and electric conductivity.
- Reversible and irreversible changes.
- Mixing and dissolving.
- Separation techniques.
- Filtration and evaporation.

Life Skills (Citizenship and PSHE)

As citizens, we will be learning about Healthy Me:

- Become self-motivated to be happy and healthy
- Recognize healthy choices, realistic dreams
- Respecting and valuing our bodies
- Knowing how to keep calm

Online Safety

To stay safe online:

- I can recognise online bullying.
- I can recognise that playful jokes online may be perceived as bullying.
- I will be able to talk to the right person if I feel my friends are being bullied.

Computing

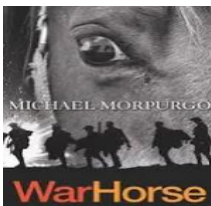
As Computing Technologists, we will be programmers:

- Exploring conditions on scratch
- structure in algorithms and programs.
- Explain how selection directs the flow of a program.
- Design a program using selection.
- To evaluate program.

Design and Technology

As Design Technologists, we will be learning about the food product bread:

- Investigating bread products.
- Analysing the ingredients needed for different breads.
- Understanding a healthy diet and Nutritional content.
- Planning and creating own recipes.
- Evaluating the product.



Our Class Read

This term we will be reading 'War Horse'.

Reading

As readers, we will be learning to:

- Make comparisons between texts.
- Find and retrieve information using evidence to support.
- Express answers effectively orally and through writing.

Physical Education

In our PE lessons, we will be:

- Swimming
- Playing Tag Rugby - Catching, passing, balancing, agility and changing direction

Geography

As Geographers, we will be learning about sustainability:

- Renewable energy
- Natural resources
- Non-renewable energy
- Energy sources
- Sustainability
- Fossils

Religious Education

In our Religious Education lessons, we will learn about Christianity:

- How Christians use music to think about God
- Know that artists represent Jesus in different ways
- History behind stained glass windows
- Sukkot and its deeper significance

Spring Term 2 2023-2024

Routine

We welcome the children from **8:40am each morning** and take the register at 8:50 promptly. There is arithmetic work set up each morning to begin learning time as soon as the children arrive. This offers the opportunity to be successful, calm and challenged 1st thing. If you would like to speak to a teacher in more detail, please feel free to make an informal appointment with the class teacher who will be happy to do so.

PE Kit

Our PE sessions take place every Wednesday and swimming on Thursday

How you can support at home: Home Learning and Reading

Each child has a reading book and a library book. We recommend reading at least one chapter or reading for 20 minutes each evening. **Please sign the children's reading records to support this as they will need to show they have at least 3 times a week.**

We are supporting the children to become independent learners who are able to reflect on their own learning. Therefore, homework is given out each week on the Friday and returned on the following Wednesday. The expectation is that the children work hard and give it their best, if support is needed then the Year 5 team is always available for help.

Children can use: the internet, dictionaries, thesauruses and YouTube (if needed to support them further with their learning).

<https://classroom.thenational.academy/subjects-by-year/year-5>

<https://readtheory.org/auth/login>

<https://www.bbc.co.uk/bitesize/levels/zbr9wmn>

<https://login.mymaths.co.uk/login>

<https://play.trockstars.com/auth/school/student>

All children have passwords and usernames for my maths, timetables Rockstars and read theory.

Thank you for your support,

Mrs Judge

Mr Stewart

Mrs Hillary