



YEAR GROUP 5 SPRING 2021 CURRICULUM NEWSLETTER

Dear Parents and Carers,

We hope you all had a lovely winter break. Most of our learning for the first half of Spring Term will be set online. Below is an overview of what we are planning to cover this term with our Year 5 pupils:

Maths	<p>We will be using a website called White Rose to deliver maths lessons online. Each lesson will have a video input which breaks down the concept being covered and goes through example questions. The children will then be set questions. Some of these questions will involve children practising the concept, other questions will give children the opportunity to use mathematical reasoning to further develop their understanding.</p> <p>Week 1 and 2 – Short and Long Multiplication written methods</p> <p>Week 3 – Calculating area and square numbers</p> <p>Week 4 – Short Division</p> <p>Week 5, 6, 7, 8 and 9 – Fractions (naming, equivalence, comparing, ordering, adding, subtracting, multiplying and problem solving)</p> <p>Week 10 – units of measurement and converting between units</p> <p>Week 11 and 12 – Percentages</p>
English	<p>We will be using the Oak Academy website to help deliver our English lessons. These lessons also come with a video where a teacher gives a lesson input, explaining the concept being taught. Units of work will be around 3 or 4 weeks and will have writing outcomes that focus on Yr 5 skills. Children will be set reading tasks on Purple Mash and will have to complete comprehension activities to assess their understanding.</p> <p>Spelling tasks will be set on our school website.</p>
History	<p>The children will be learning about James I, the Gunpowder Plot, Guy Fawkes and the Divine Right of Kings during the first half of the Spring term.</p> <p>This will be followed in Spring 2 by learning about Charles I, the English Civil War, the difference between a Cavalier and a Roundhead and Oliver Cromwell.</p>
Science	<p>In Science the children will learn about changing materials including how to compare and group everyday materials using comparative and fair testing, dissolving, melting, separating mixtures, sieving, filtering and evaporating.</p> <p>They will also learn about reversible and irreversible changes, including changes that form a new material.</p>
Art	<p>In Art, the children will be learning about how to use shading, tone and different drawing techniques to add detail and depth to their art work. They will also create some still life drawing as well as examining and replicating paintings of famous artists such as Caravaggio and Vermeer.</p>
RE	<p>The children will be learning about who are the key figures in the Jewish religion as well as key Jewish festivals.</p>
Computing	<p>For Computing, the children will be designing and creating their own game. They will evaluate existing games, design and create their own. Children will access the computing lessons through Purple Mash.</p>
PE	<p>The children will be completing PE activities online, through our weekly Zoom meetings. They may also be set additional PE activities online to complete.</p>

PE- Year 5 are timetabled to do PE on a Wednesdays (5 Ash) and Fridays (5 Cedar) and children will need to come to school in a P.E. kit. This should be plain black shorts or tracksuit trousers, a plain white t-shirt and plimsolls or trainers.

Uniform- Please ensure your child has the correct uniform and footwear. Earrings should be studs and no jewellery should be worn unless faith related.

Water- Children must bring a bottle of water each day. At the moment they do not have access to the drinking fountain.

Homework – Homework activities have been set on the school website. This was posted on 11.01.21. Children should aim to complete at least three pieces of homework, but of course can do more if they choose!

If you have any questions please feel free to email us.

Kind Regards,

Year 5 Team

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