



## YEAR GROUP 5 SPRING 2020 CURRICULUM NEWSLETTER

Dear Parents and Carers,

We hope you have had a great winter break. We are looking forward to an exciting Spring Term. Below is an outline of the learning that will take place in Year 5 this term:

Maths	In maths we are learning about solving problems using addition, subtraction, multiplication and division, multiplying fractions, calculating percentages, converting units of measurements, area and perimeter, volume and capacity, reflection and translation and estimating, comparing and drawing angles.
English	Throughout this term the children will be looking at a range of quality fiction and non-fiction texts such as Beowulf, Wonder and War Horse. In their writing, they will be encouraged to use a vast array of punctuation and apply spelling and grammar rules. Children will participate in daily whole class guided reading sessions where they will discuss new vocabulary and be assessed in their comprehension and understanding. The children will have weekly spelling tests – it is important that you help your child learn their spellings every week.
History	The children will be learning about James I, the Gunpowder Plot, Guy Fawkes and the Divine Right of Kings.
Science	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.
DT	In DT the children will be investigating different types of alarms and their uses. They will be making circuits using batteries, buzzers and light bulbs. They will design, make and evaluate an alarm for a particular purpose.
RE	The children will be learning about who are the key figures in the Jewish religion.
Computing	Children will be using a variety of software programmes to fuse geometry and art.
PE	In the first half term the children will be doing invasion games, including netball and hockey. This will be followed by orienteering in the second half term.

**PE**- Year 5 are timetabled to do PE on Thursdays and Fridays. However, children will need a P.E. Kit in school at all times. This should be black shorts, a plain white t-shirt and plimsolls.

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

**Water**- Children may bring a bottle of water each day, they also have access to the drinking fountain at all playtimes.

**Home Learning**- Your child is expected to read daily at home. Please ensure that you listen to

them read and sign their reading diary. Children will be set weekly spellings and times tables to learn and will be tested on a Friday. A choice of homework will be set termly and children should strive to complete as many of the activities as they can, we look forward to viewing and celebrating their work.

If you have any questions please feel free to come and speak to us at the end of the day.

Kind Regards,

Year 5 Team