



## Year 5 Curriculum Newsletter Autumn Term 2021



Dear Parents/Carers,

Here is some information about the Y5 curriculum for the Autumn Term.

**English** – We will look in detail at instructions, newspaper reports, narratives, poetry, diary entry and biographies.

**Maths**- Units include: place value, mental addition and subtraction, decimals, percentages and their equivalence to fractions, measurement, addition, subtraction, multiplication, division, reasoning and algebra, geometry, roman numerals, area and perimeter, 2D and 3D shape, money and co-ordinates.

**Science** – This term we are studying two topics. The first one is 'Forces' including gravity, Sir Isaac Newton, friction, air and water resistance, pulleys, levers and gears. Our second topic will be 'Properties and changes of materials'. Including variables and fair testing of materials.

**Topic** – Our topic for the term is 'The Stone Age to The Iron Age. Children will learn about how the Stone Age to Bronze Age period impacted on life in Britain. They will learn about how early man survived in a harsh environment, why Skara Brae was important for understanding life in the Stone Age, how copper mining was crucial to the Bronze Age and why Stonehenge was built. Children will also learn about why Iron Age people developed hillforts and how important Druids were in Iron Age Britain.

**Computing** – My online life has been developed to improve children's knowledge of the risks of their online lives and to develop skills when using online services. Children will explore online identity, online communities, how to protect themselves online, how to interpret information that they find online, how technology can impact their sleeping habits and how to ensure information about themselves is secure.

**Music** – Singing will take place this year in the large hall with Mr Gibson and Mrs Sheraton. The children will be singing in our year group bubble. We are also thinking about appreciating music from different genres and era.

**R.E.** – We will be learning about Sikh places of worship and Christian beliefs and practices, studying how we know about the Christmas Story.

**P.E.** – Our topics this term are Gymnastics and Football. P.E. lessons will be **Wednesdays**, however children need their P.E. kit in school from Monday until Friday as they may be times when we will have additional P.E. sessions.

**P.S.H.E.** – Our personal and social health education lessons will be developed through a variety of ways including topics such as Harvest (Citizenship), New Beginnings, Friendship week, Getting on and falling out and E-safety.

If you would like to discuss any items further, please do not hesitate to contact us.

Kind regards,

Mrs Gilbey and Mr Davis