

As readers and authors we will be:

- taking part in guided reading sessions/ reading a whole class novel
- reading aloud to our teachers
- visiting the school library
- studying a weekly spelling rule and learning ambitious vocabulary
- editing and drafting our work, with the use of dictionaries and thesauruses
- continuing to use a range of punctuation in our writing
- working on our novels by Charles Dickens, including Oliver Twist and A Christmas carol.



Year 5 Autumn 2



As mathematicians we will be:

- identifying 3-D shapes, including cubes and other cuboids, from 2-D representations
- identifying 3D-shapes from photographs, nets and sketches
- constructing diagrams of 3D-shapes on isometric paper
- multiplying and dividing numbers mentally drawing upon known facts
- multiplying and dividing whole numbers and those involving decimals by 10, 100 and 1000
- multiply numbers up to 4 digits by a one- or two-digit number using a formal written method, including long multiplication for two-digit numbers
- learning our times tables up to 12 x 12
- divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders

As geographers we will be:

- finishing off our Food for Thought topic by extending our knowledge beyond the local area, by using maps, atlases, globes and digital/computer mapping to locate countries and geographical regions
- locate food from around the world and understand how it is produced

As computing specialists we will be:

- learning how to use coding skills in order to make a game

As members of our community we will be:

- learning about Christian beliefs through discussion, drama and stories. Our focus this half term will be Christmas.

Year 5 Homework

Homework is given out on a Wednesday and due in the following Wednesday.

Children will complete a piece of English, Maths and spelling homework each week. Topic work may also be given. Children must aim to try and read at least 4x a week.

As historians we will be:

- continuing to learn about Victorian Britain and the changes that happened during that time
- looking at the rise of Blackpool as a holiday destination
- researching how key Blackpool attractions have changed over time.

As athletes we will be:

- improving our rugby skills
- swimming weekly in our differentiated groups, including taking part in Water Safety

As scientists we will be:

- understanding Forces
- explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object
- identify the effects of air resistance, water resistance and friction, that act between moving surfaces
- recognise that some mechanisms including levers, pulleys and gears allow a smaller force to have a greater effect
- given the opportunity to carry out some fair testing



As musicians we will be:

- learning Christmas Carols for performance at the church.
- learning songs in unison and harmony to perform in a carol concert in the last week of term.



As artists we will be:

- continuing to study the Victorian artist William Morris
- looking at pattern and repetition
- block printing



As linguists we will be:

- learning how to tell the time in Spanish
- learning about different food and drink and the differences between English and Spanish food culture
- learning Christmas songs in Spanish

