

Year 5  
Autumn Term 2  
October - December 2021



## English

Our English work this term will be centred around the novel, 'A Christmas Carol' by Charles Dickens. The pupils will explore the themes, characters and structure of the novel before writing their own 'Christmas Ghost' narrative, poetry around the themes and a newspaper report.

## Science

Evolution and inheritance- Pupils will learn about types of forces such as gravity, friction, water resistance and air resistance. The pupils will also learn about the use of mechanisms such as levers, gears and pulleys.

## Physical Education

Gymnastics - Pupils will be taught to create longer and more complex sequences and adapt performances and take the lead in a group when preparing a sequence.

## Computing

Kodu Game Design- Pupils will be taught to describe the actions of a sequence of Kodu commands; decompose code into smaller parts and explain it in their own words; and program a character to follow a path.

## Design Technology

Moving Vehicles- Pupils will design and make a controllable toy vehicle using card, wood, found materials, mechanical and electrical components.

## Mathematics

For this half term we will be revising the four operations. Midway through the term the pupils will moving onto learning about fractions and position and direction. It is vital that all pupils are fluent in all the times tables so any extra practice at all would be very much valued.

## PSHE/RSHE

Celebrating difference - Pupils will learn about embracing our differences can also mean that kids may be inspired to take part in events throughout the year that promote positivity and togetherness

## Religious Education

Advent/Christmas - Loving Hope- Pupils will be taught that Advent is a time when we appreciate the love in our lives and prepare to celebrate love becoming a reality in the person of Jesus.

## Geography

All Around the world - Our pupils will take a closer look at where the countries of the world are located. Pupils will learn to locate and describe places using longitude and latitude.

## Thank you for your support

Uniform - We have been very impressed by the excellent dress code exhibited by Y5 throughout the last term. Please ensure that all clothing is named clearly in order to avoid any confusion.

Homework - Homework will follow the same schedule as the previous term. Again, as a gauge, pupils should be completing a home learning task each evening. Pupils are expected to complete 3 Reading Plus lessons throughout the week, however we encourage more. Reading diaries are expected to be filled out daily (Monday - Thursday). Pupils are encouraged to read non-fiction sources such as <https://www.bbc.co.uk/newsround> or <https://www.dogonews.com/> on at least one evening of the week.

