

# Learning journey for year 5

Autumn first half term...

Year Five's topic for this half term is...

## Chitty Chitty Bang Bang



This term your child's learning will be based around the theme of Chitty Chitty Bang Bang.

During this topic we will be looking at...

- researching, designing, making and evaluating a moving car in D.T
- electrical circuits and forces (gravity, water resistance, air resistance, friction)
- internet research
- posters and flyers
- focusing on e-safety



In Literacy this half term, your child will be learning about...

- the key features of suspense stories
- using short sentences for effect
- how to plan effectively for a piece of writing
- using effective adjectives and adverbs

In Maths this half term, the majority of your child's class will be learning about...

- how to read, write, order and compare numbers to at least 1 000 000 and determine the value of each digit
- how to interpret negative numbers in context, count forwards and backwards with positive and negative whole numbers including through zero
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In Science this half term, the majority of your child's class will be learning about...

- how sounds are made, associating some of them with something vibrating
- recognising that vibrations from sounds travel through a medium to the ear.
- constructing a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers.
- all the different types of energy