English

Our topic will provide the inspiration for reading and writing opportunities this term.

Pupils will

- extend their understanding of a greater range of effective punctuation
- understand how to write effectively for a range of purposes and audiences
- develop different ways of planning for an extended piece of writing
- continue to focus on accuracy in spelling, punctuation and grammar
- use varied grammatical structures and cohesive devices to start sentences
- participate in drama activities that will further their spoken language and listening skills
- maintain legibility and speed in handwriting

Music

Focusing on contemporary music using the Charanga music programme, as well as performing in our Fairthorne assembly and Christmas concert, we will

- develop vocal skills in a range of styles
- explore a variety of musical arrangements

<u>Science</u>

During this term, pupils will investigate Forces and Electricity. They will

- explore the effects of weight and area on falling objects
- gain an understanding of how friction affects moving objects
- create electrical circuits using different components

Computing

Pupils will develop their understanding of ways in which people communicate and collaborate using online tools. They will learn more about online safety and how to use online communication platforms responsibly. With support from locality secondary schools, pupils will learn about *Computer-Aided Design* (CAD).

Year 6 Autumn Term CONFLICT

During this term, pupils will explore the theme of conflict and resolution, considering the impact of past and present wars on society.

They will

- use primary and secondary sources of evidence
- study aspects of World War 2, including: the Battle of Britain, evacuation, The Blitz and Jewish separation
- consider the impact of the war on daily life for evacuees and refugees
- consider how disputes can effect different groups of people caught up in conflict
- begin to show an awareness of propaganda
- use dates and terms to describe events

Homework

- Arithmetic and written problems
- Spellings and Grammar
- Topic/English Activity

Maths

Maths opportunities this term will be focused on developing effective calculation skills.

They will

- use efficient strategies for mental arithmetic
- develop an understanding of place value up to million
- use formal methods of calculation to solve multi-step problems
- understand the order of operations (BIDMAS)
- consolidate mathematical language such as multiple, prime, square, cubes
- calculate using fractions, decimals and percentages with an understanding of their relationship

Art/DT

Pupils will study the work of Picasso and L.S. Lowry. Exploring elements of line, form and tone, pupils will create collaborative pieces of art work. They will use different media to commemorate Remembrance Day. Within DT, pupils will apply their science knowledge to design and create a moving vehicle.

<u>RE</u>

Linked to their own rights and responsibilities, pupils will find out about the founders of faiths and consider, 'What makes them a leader?' Following this, they will study influencual people of faiths from around the world.

PE

Throughout PE, pupils will act as good role models, upholding the spirit of fair play. Our lessons will focus on hockey, dance and gymnastics. The key skills we will focus on are

- demonstrating a good awareness of space
- thinking ahead to create a plan of attack or defence
- demonstrating strong and controlled movements in a