

## Year 6 Curriculum Overview – Spring Term

### English

Children will be developing a range of reading comprehension and written-based skills linked to our class reader 'Holes'. These skills will include learning to write direct speech which is both split and developed.

### Maths

Children will be learning to multiply and divide and compare using decimals, calculate and solve problems involving percentages and be introduced to missing terms in algebra.

### Science

The children will be learning how organisms have adapted to their environment and how this is linked to evolution over long periods. They will also learn about electricity, including the drawing of circuits and investigate making changes in circuits.

### Computing

Children will continue to develop their understanding of 'coding'. They will use a range of online resources, including Espresso Coding and Hopscotch, to learn more advanced skills, including commands such as 'if' and 'when'.

### Geography

Children will explore road safety linked to our PSHE unit of work. This will include looking at traffic volumes outside of the school and reasons for this. They will then research changes that could be made to local roads to improve them.

### History

The children will learn about The Tudor era, studying what life was like in this time. They will learn about jobs, disease and law and order. Children will find out about the life of Henry VIII and why his legacy is still taught today.

### Art

The children will be developing their sketching skills and research the work of some Surrealist artists. This will then be used as a starting point to create their own Surreal pieces of art in both a 2D and 3D form.

### Design & Technology

Children will research different types of savoury dishes, finding out about their ingredients and how they are made. They will then use this learning to create a savoury dish using a variety of cookery-based skills.

### PSHE

Children will be developing their understanding of identity and stereotypes within society. They will also be learning the importance of behaving sensibly as a pedestrian and how modern technologies, such as mobile phones, can be a distraction.

### RE

This term children will be learning about Islam. They will learn about the Five Pillars and their significance within the religion. They will also learn about life inside a mosque and make comparisons to other religious buildings.

### Physical Education

This term we will be focusing on improving our fitness by participating in a range of exercise circuits. We will also be developing our orienteering skills outdoor.

### Music

Pupils will listen to songs from different traditions and eras, identifying musical ideas to use in their own compositions. Pupils will structure and manipulate sounds in their own pieces and start to explore some basic drum and keyboard techniques using technology.

### French

Children will practise their speaking and listening skills whilst revising vocabulary taught in Year 3, 4 and 5. They will also learn 8 common French phonemes/graphemes and will identify these in new vocabulary.