#### English

During English this term, we will be first developing our writing skills using digital literacy through the film .... Building to writing a short narrative piece inspired by the short film. For the remainder of the term, once we have harnessed our writing skills we will be using the vehicle of Harry Potter—a familiar text from our reading in Year 5— to support our

writing within a variety of genres such as character and setting descriptions, twisted tales and persuasive letters. As well as this, we will be exploring Free Verse poetry around the festive period and focusing on the performance elements of it.



#### Mathematics

This year we will be following our established school scheme— Power Maths. This curriculum mastery programme is designed to spark curiosity, excitement and nurture confidence in Maths. This term begins with place value. It is vital that children are secure with this concept in order for them to apply their skills. Children will be identifying the digits of numbers up to 10,000,000 as well as ordering, comparing and rounding. These skills will then be used to solve different number sentences involving the four operations: addition, subtraction, multiplication and division. Children will need to solve multi-step problems deciding which methods to use and why. We will then progress onto working with fractions. There will also be a huge focus on the rapid recall of timetables up to 12x12 and their related division facts.

### Design Technology

Following on from our work on electricity in Science, the children will also have the opportunity to use their circuit building knowledge to design and create a 'steady hand' game. In addition to this children will be creating their own healthy two course meal within a food/cooking unit.

#### French

During the first half term we will be learning a selection of verbs and adverbs linking to common actions. Later we will be learning the vocabulary for some French foods and the location of French cities and popular tourist attractions in

# Year 6 Autumn Term 2025

# Computing Networks and Systems and Web Page Creation

During Autumn I, children will be exploring the internet, how it works and how to stay safe whilst using an online server.

Within Autumn 2, children will embark on a project to create their own web pages. During this process, children will explore websites, understand the features of them, understand copywrite laws and eventually design their own web page.

## Science - Light and Electricity

This term's topics are light and electricity. We will be finding out about light and how we see shadows, reflections, and refractions. We will learn about how light travels, enabling us to see objects.

When learning about electricity, we will compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches. We will also learn how to draw circuit diagrams using electrical circuits.

#### Home Learning

Homework will be set on a Friday, to be returned by the following Friday. Longer projects may sometimes be set to complete and present. Spellings will be learnt at home and tested in school every Friday.

Children will read in school to a member of staff every week, either individually or part of a small group. At home, the expectation is that children are heard read at least 3 time sand a comment is left in their school planner and it is signed. Consistent reading will be rewarded using our initiative 'Starbooks' when planners are checked on a Friday

Times tables will also be tested weekly. Please ensure that your child practises their times tables through TT Rockstars, in addition to their weekly homework.

If you have any books or artefacts about our topic, children are able to bring them in and share them with the class

#### Save the Date!

Meet the Teacher will take place on Monday 8th September.

Our Remembrance assembly will be on Tuesday 11th November.

#### P.E

P.E lessons will take place on Wednesday and Thursday afternoons for both classes. Please ensure your child comes to school in the correct kit each week: this should include a plain white t-shirt and black shorts (non-branded) with suitable trainers.

This term we will be focusing on personal best challenges through athletics and improving attacking and defending skills through invasion games, including tag rugby.

#### Physical Education

#### PSHF

During the Autumn term, we will be exploring how to keep ourselves safe and healthy in different situations. To begin with we will explore water safety as it is a valuable life skill. Then, linking to one of our Year 6 Science topics we will look at the impact that Alcohol can have on our bodies and our lives equipping the children with the dangers that come with it.

During this term we will create our class charter and elect our school councillors. We will also be discussing managing our feelings. We will be learning about friendships and how to resolve conflict too.

#### K

In RE, we will be exploring the topic titled Christian Aid, Khalsa Aid, Islamic Relief; can they change the world? We will be looking at different charities and how they share similar values.

#### Spiritual Moral, Social and Cultural

We will be working towards the completion of our Year 6 Cultural Capital Journey. There will be a copy of the events and activities we will be completing in our planners. This term we will complete a poppy appeal enterprise to raise money for the British Legion and learn about the good work they do in our community We will also be involved in regular sessions to discover activities that promote our positive wellbeing.

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#### Creative Arts

Art – We will be creating poppy field art work inspired by the Commemorative artwork by Jacqueline Hurley and the drawing work of Henery Moore. Our artwork will use mixed media of sketching, painting and sculpture.

Music - Using our online scheme Charanga, children will explore the Neo/Soul genre in the unit called 'Happy." as well as exploring a Class Room Jazz unit.