

### English

This half term our topic will be The Iron Man by Ted Hughes. In our writing we will be developing our descriptive writing using powerful adjectives, writing poetry, creating performances with musical instruments, writing diary entries and newspaper reports. We will be working on our grammar skills including fronted adverbials and prepositional noun phrases. To develop our reading skills, we will be predicting the story, asking questions, and inferring the text.

### Maths

In maths this half term we will be looking at place value of 4-digit numbers. We will be rounding numbers to the nearest 10, 100 and 1000 and solving problems using rounding. We will be representing numbers using different resources. We will be placing numbers in a number line. Ordering and comparing 4-digit numbers, and learning about negative numbers. We will also be learning to use, write and read Roman numerals.

### Art

We will be working with our book The Iron Man using charcoal as a medium alongside pencil to create shading, line texture. We will be looking at other styles of art including cubism and abstract elements to create a story through an imaginary journey.

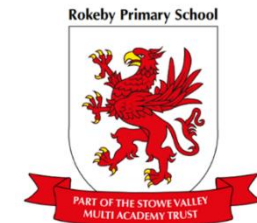
### PSHE

We will be linking this to our computing lessons looking at online safety and how we can keep our personal information safe and how large our digital footprint is.

### Geography

Linking to our topic of the Iron Man we will be using our skills as geographers to plan an escape route for the Iron Man, using map reading skills, grid references and map scales. We will also spend some time refreshing our knowledge of our world looking at continents, oceans, countries, human and physical geographical features.

## **Year 4 Curriculum Overview Autumn 1**



### Music

This term we will be focusing on singing and using our voices to create sound effects, rap and how to use rhythm, whilst performing poetry.

### Science

This half term our science topic will be Electricity, we will be learning how to identify electrical appliances, construct simple circuits and name the basic parts. Find errors in circuits and recognise common conductors and insulators. We will, plan and carry out investigations to identify the errors in a circuit, to review and check predictions. Finally, we will create a circuit to turn a bulb on and off.

### Computing

During the first term the children will learn through our story online safety lesson, an awareness of some of the risks to using the internet, understanding the importance of keeping personal information safe and why we must keep it safe.

### French

In this unit we will learn how to count to 20, say hello and goodbye, ask someone how they are feeling and respond, say our name and age and to tell you where they live.

### Religious Education (R.E)

We will be learning about pilgrimages across different religions. Including, Christian, Muslim, Jewish, Hindu and Buddhist special journeys, what makes them special and why people undertake these trips.

### Physical Education (P.E)

During this term we will be working on two fundamental skills: coordination and one leg static balances. We will be building up our resilience and personal skills in order to keep improving and working on our growth. To challenge ourselves and not keep attempting and ask for help when appropriate.