English

In English during this half term, we will focus on the class novel, Kensuke's Kingdom written by Michael Morpurgo.

We will explore the following themes: family, love, friendship, emotions, travel, loneliness. Using the text as a stimulus we will write a range of pieces, covering:

- Diary extracts and 1st person role writing
- Log writing
- · Report writing
- Biographical writing

We will also use a range of poetry and non-fiction texts within our reading and writing lessons.

Maths

In Maths during this half term our focus will be fractions, decimals and percentages

We will be learning about:

- Equivalent fractions, decimals and percentages
- Adding and subtracting fractions
- Ordering and comparing fractions, decimals and percentages
- Finding percentages of a number
- Multiplying fractions
- Dividing fractions

Science

In Science during this half term, we will be exploring Evolution and Inheritance by focusing on the question: What is the difference between evolution and inheritance? We will learn that:

- that living things produce offspring of the same kind
- that offspring vary and are not identical to their parents
- how plants and animals have adapted to suit their environment
- that adaptation may lead to evolution
- that Evolution is the process by which the physical characteristics of types of creatures change over time
- that inheritance is genetic information passed from parent to child

Stag Class - Spring 1 Curriculum Grid



RE

This half term in RE, we will be exploring the question: What can we find out about our local Muslim community? Through this study we will learn about:

- the 5 pillars of Islam Profession of Faith (shahada); Prayer (salat); Alms (zakat);
 Fasting (sawm); Pilgrimage (hajj)
- key features of a Mosque dome, minaret, somewhere to wash, a Qibla wall and space to bow and pray.
- that the Quran is a holy book for Muslims and know how it is treated with respect

Personal, Social, Health, Relationship and Citizenship Education

In PSHRCE this term our focus will be linked to Living in the Wider World and our unit questions is: What decisions can people make with money? We will learn:

- how people make decisions about spending and saving money and what influences them
- how to keep track of money so people know how much they have to spend or save
- how people make choices about ways of paying for things they want and need (e.g. from current accounts/savings; store card/ credit cards; loans)
- how to recognise what makes something 'value for money' and what this means to them
- that there are risks associated with money (it can be won, lost or stolen) and how money can affect people's feelings and emotions

Computing

In computing this half term, our focus will be on Computer Science. We will complete a programming unit involving Crumbles.

We will learn how to:

- explain what an infinite loop does
- program a microcontroller to respond to an input
- design sequences that use count-controlled loops
- use selection to produce an intended outcome

History

In History this half term, our focus will be on British Monarchs. We will answer the question: Who was Britian's best monarch?

We will be learning about the reign of:

- King John I (1199-1216)
- Henry VIII (1509-1547)
- Queen Mary I (1553-1558)
- King Charles I (1625-1649)
- Queen Victoria I (1837-1901)

We will use a range of research and artefacts to enhance our historical understanding and knowledge.

PE

We will be taking part in PE on a Monday and Thursday. The children will need to come to school in their PE kits for these days. We will be completing units in gymnastics and netball this half term. Children will develop:

- Precision when passing a ball
- Use of pivoting as a game technique
- The ability to mark a player
- a variety of actions using symmetrical and asymmetrical body shapes
- synchronised movements with a partner

Art

In Art we will be completing a unit on American Folk Art with a focus on Renie Britenbucher. Children will:

- Use sketch books to record their observations and use them to review and revisit ideas
- improve their mastery of art and design techniques, using drawing and painting with a range of paints
- Learn about great artists, architects and designers in history

French

This half term in French, children will complete a unit on Weather. Children will be able to:

- repeat and recognise the vocabulary for weather in French
- ask and say what the weather is like today
- create a French weather map and present weather
- use a weather map with symbols