

Year 6 – Autumn Term 1

As a musician I will learn:

- How to explore beat through syncopation and a body beat pattern.
- To perform a rhythmic sequence to a piece of music.
- To understand pitch through movement and notation.

As a geographer I will learn:

- About how the physical and industrial features of my local area have changed over time.
- To generate sustainable development ideas that meet the needs of my community.
- To recognise the importance of community spirit and ways to promote this.

As a designer I will learn:

- To research the physical features of homes past and present.
- To develop a design given specification- home of the future.
- To select and use appropriate tools, materials, components and techniques safely.
- To evaluate my final model, identifying strengths and areas for development.

In my personal development I will learn:

- To understand the role of democracy
- To have an awareness of environmental issues and my responsibility
- To understand sustainability and understand my role as a citizen.

As a linguist I will learn:

- To hold a conversation French.
- To read a short story in French.
- How to write a paragraph of about 3-4 simple sentences.

As a sport person I will learn:

- Choose and combine techniques in game situations (running, throwing, catching, passing, jumping and kicking).
- To work alone, or with team mates in order to gain points or possession.
- In gymnastics, I will learn how to improve my balancing & sequencing skills.
- In dance, I will learn how to refine and develop my choreography and movement skills to a piece of music.

As an IT expert I will learn:

- How to communicate safely online.
- To create and use a branching database to organise, reorganise and analyse information.
- How to use a branching database for organising and interpreting data.
- Explore some real-life examples of branching databases, such as keys for animal identification.

In RE I will learn:

- To understand the importance of the 5 pillars of Islam.
- To relate to how Muslims show commitment to their god.

As a scientist I will learn:

- About the five kingdoms of living things, including the fascinating world of both microbes and fungi.
- To use and generate classification keys to distinguish between vertebrates and invertebrates.
- About the life and works of Carl Linnaeus who established the classification system.

As a writer I will learn:

- To use further prefixes and suffixes and understand the guidance for adding them.
- Identifying the audience for and purpose of the writing, selecting the appropriate form and using other similar writing as models for my own.

Our theme and topic will be:

The fascinating world we live in: past and future

As a reader I will learn:

- To empathise with characters in a fictional text.
- To make comparisons within and across books.
- To use evidence to justify my answers and support my point of view (P.E.E).

As a mathematician I will learn:

- To use a variety of efficient written methods for addition, subtraction, multiplication and division.
- To apply these methods to solve a variety of real life problems.
- To understand the concept of multiplying and dividing by 10, 100 and 1000 and use these skills in our written and mental methods.