

My Child is Learning:
Spring Term 1 (Cycle A)

Teal Class

Topic: Investigating Our World

English

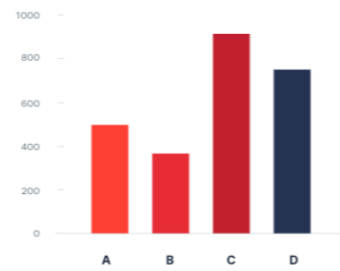
Freedom, by Catherine Johnson

I know that historical fiction is a story set in the past but includes real events or details.
I know that predictions use clues from the text and my own knowledge.
I know that descriptive language can show feelings and create a picture in the reader's mind.
I know that a factual recount gives real information about events that happened.
I know that I can use evidence from a factual text to write a recount.
I know that persuasive writing uses reasons and evidence to convince someone.
I know that I can express contrasting viewpoints using appropriate language.
I know that creative writing uses descriptive and sensory language to show feelings and create a picture.



Maths

I know multiplication is repeated addition; division is sharing or grouping.
I know multiplication and division are related and are the inverse operations.
I know how to partition numbers into tens and ones.
I know the value of common UK coins and notes.
I know methods to add and subtract money amounts.
I know what change means in transactions.
I know how data can be organised in tables, pictograms and bar charts.
I know the features axes, scales and keys in charts.



Arts

Observational sketching of natural forms. Create botanical studies. Artist: Georgia O'Keeffe, Ernst Haeckel.

I know what natural forms are and why artists study them.
I know how to look closely at an object and notice its details.
I know how to add detail and texture to my observational drawing.
I know how artists use scale and composition to create impact.



Physical Education

Sitting Volleyball

I know what sitting volleyball is and why it is played.
I know the purpose of a serve.
I know why passing is important in rallies.
I know what an attack and spike is.
I know the basic rules of sitting volleyball.

Computing

Video Editing

I know what makes a video effective.
I know the features of videos.
I know how to record using a digital device.
I can experiment with different camera angles.
I can create a storyboard with scenes, script and camera angles.
I know how to import and edit videos.



Science

Chemistry: Elements, mixtures and compounds



I know all substances are made of atoms.
I know that there are three different states of matter and how they differ.
I know a mixture contains two or more substances not chemically combined together.
I know how to carry out an

experiment and record it accurately.
I know how metals are extracted chemically.
I know the different uses of pure metals and alloys.

Humanities

Exploration, Environments and Stewardship

I know that people have explored the world in different ways over time.
I know how to observe and record features of environments.
I know how tools and technology helped people explore the world.
I know how different faiths teach respect for nature and the world.
I know how our understanding of the world has changed over time.
I know how to use colour to express mood and highlight details.
I know how to evaluate my work and share it with others.



Life Skills

Food Around the World



I know that different countries have unique traditional dishes.
I know that food choices are influenced by culture, geography, climate, and religion.
I know that ingredients vary depending on what is locally available.
I know that global trade and migration have influenced what we eat today.
I know that combining vegetables, protein, and carbohydrates creates a balanced meal.
I know that cooking methods like frying and roasting affect texture and taste.

PSHE

Exploring the Importance of Money

I know what money is and why people use it.
I know different ways people earn money.
I know why it is important to keep track of what I spend.
I know that money can affect the choices people make in life.
I know what a budget is and why it helps.
I know what a financial goal is.
I know the difference between a need and a want.
I know why saving money is important.



RHSE

Understanding Sexual Health and Wellbeing



I know what makes a relationship respectful and supportive.
I know how to spot signs of an unhealthy or abusive relationship.
I know how to decide if I am ready for an intimate relationship.
I know how personal values and peer pressure can influence my choices.
I know what consent means and why it is important.

I know how to give and respect consent.
I know the legal age of consent and laws about sharing explicit content.
I know what STIs and STDs are and how they spread.
I know how to reduce the risk of getting an STI/STD.
I know the risk of unprotected sex.