Teacher: Farzana Ruby Class Year: 4 Term: 1.2 2023

English

Children will:

- Make predictions and ask questions about the book 'FArTHER'.
- Write postcards in role as a character
- Use expanded noun phrases to describe settings.
- Explore a character's feelings.
- Plan. draft and edit a sequel to the text FArTHER
- Explore the explanation texts genre thinking about audience, purpose, structure and language features.
- Write letters using cause and effect conjunctions
- Research and make notes
- Plan, draft and edit an explanation text based on the text Until I Met Dudley

So that they...

- Develop a love for reading
- Can write in a descriptive way which is interesting to read
- Know the difference between fiction and non-fiction writing and are able to change their style of writing to suit the genre

Computing

Children will:

Learn how to identify online bullying Create projects using LOGO, an online coding programme

So that they...

- Can use the internet safely
- Can use commands to create a simple program

Music

- Children will:
- Continue whole class violin lessons
- Read, play and rehearse simple melodies
- So that they...
- Develop listening skills
- Learn the techniques to play an instrument
- Learn to read simple notation
- Practise performing as part of a group

Map It! Around The World!

Geography

Children will:

- Learn how the Earth is split into northern, southern, eastern, and western hemispheres
- Find out that around the middle of the Earth is an imaginary line called the equator. The closer to the equator a country is, the warmer it will be.
- Learn how imaginary lines called latitude and longitude are used to measure how far north or south, east or west a country or city is.

So that they...

- Can accurately describe the position of countries and cities around the world.
- Understand the effect the location of a country has on its climate.

D.T

- Children will:
- Learn to explore and evaluate different electrical products
- Design, make and evaluate an electric torch
- So that they...
- Can know the parts of a circuit and torch
- Understand how to use trial and error to improve a product

RE C

Children will:

Learn about what different people and religious groups believe about God

So that they...

Respect the beliefs of others

PE

This half term, we will have indoor PE every Monday and outdoor every Friday. On these days, please ensure children wear trainers and bring their PE / swimming kit to school.

Maths

Children will:

- Continue to add and subtract with 4 digit numbers
- Learn how to multiply and divide by 6, 7, 9, 11 and
 12
- Begin to understand mathematical vocabulary such as 'quotient' in relation to division
- Learn how to calculate multiplication equations using the multiplication facts that they know
- Understand the difference between sharing and grouping
- Solve problems involving multiplication and division

So that they...

- Can calculate more efficiently
- Develop their mental maths skills
- Use multiplication and division to
- solve problems in wider contexts
- Apply their mathematical skills to different situations

Science

Children will:

- Identify common appliances that run on electricity
- Construct a simple series electrical circuit, identifying and naming its basic parts
- Explore and investigate a series of circuits
- Explore and test different materials to find out which are conductors and which are insulators
- Recognise some common conductors and insulators, and associate metals with being good conductors

So that they...

- Explain how electrical circuits work using scientific vocabulary (verbal and written)
- Develop an understanding of relationships between parts of a circuit
- Discuss their findings using scientific language
- Understand which materials conduct electricity