

Mathematics

In maths we are learning to:

- **Shapes and pattern**

Recognise and name common 2D and 3D shapes
Describe position, direction and movement, including whole and half turns

- **Numbers to 20**

Count to 20 forward and backwards from any given number
To identify and show numbers using pictures and objects

Count on multiples of 2 and 5

Double and halve numbers to 20

- **Addition and subtraction within 20**

Add and subtract one and two digit numbers to 20
Use number bonds to help us with our learning
Estimate to check our answers

Literacy

In Literacy we are learning to:

- Recognise a noun in a sentence
- Recognise a verb in a sentence.
- Include an adjective to make a sentence more descriptive.
- Write a description of a train journey.
- Evaluate and mark our work and make improvements by purple penning our work
- To understand the features of a letter
- To write our own letter

Spelling:

- We are learning to spell the common exception words: 'the', 'his', 'of', 'me', 'we', 'he', 'she', 'be', 'by' and 'has'.

Handwriting

- Introducing our curly caterpillar letters and our zig zag monster letters

Phonics

- In Phonics we are starting to learn the set 3 speed sounds. We will be learning to read and spell words containing these sounds.
- We will also be continuing to read and decode real and nonsense words in our whole class phonics.

Music

- In music we will be using instruments to create traffic noise
- We will also be learning and performing a set of songs for our Christmas performance

Science

In science we are learning to:

- Identify the differences between objects and materials.
- Sort and classify materials.
- Understand the properties of different materials.
- Test properties in a scientific way.
- Investigate the best material to use for an umbrella and identify why other materials aren't suitable.
- Carry out experiments to do with floating and sinking.

Terrific Transport

Autumn 2 2018

Curriculum map

Year 1 Cairo Class

History and Geography

We are learning about:

- The history of cars, planes and trains
- Viking long boats
- How transport has changed over time
- How to compare transport from the past, the present and what we think will happen in the future

R.E

In RE we are learning:

- Why saints are so important
- The importance of all saints day and why we celebrate it
- About the story of the nativity
- Why the angels, shepherds and Mary and Joseph were such an important part of the nativity
- To sort and order the story of the nativity

DT and Art

In DT we are learning to:

- Plan, make and evaluate a moving transport picture.
- Work collaboratively to create our own large maps
- Investigate and create transport form around the world – creating our own tuk tuk

P.E

Dance and Outside skills

We are learning to:

- Throw and kick with accuracy.
- Intercept a ball with either hand or foot.
- Demonstrate attack and defence in a simple game situation.
- Make comments and critique their performance, incorporating how to improve.
- Understand what happens to our heart rate during exercise and why.