



Spring 1 Learning Overview



Science:

We will then be learning about Uses of Everyday Materials.
We will learn to:

- Compare the uses of different everyday materials
- Compare the suitability of different everyday materials
- Explain the basic progress of recycling
- Explain the advantages of recycling

English:

This half term we will be basing most of our writing on texts linked to Antarctica. Please look on the website each week for details of what we will be doing on a weekly basis. You will find this on the spelling document listed under Classes, St. Patrick's Class, Homework and Spellings.

Geography:

This half term our theme is Antarctica.
The children will:

- Review continents and oceans
- Learn about the people and living conditions in
- Find out about the landscape
- Know the weather conditions
- Learn about the animals

Maths: Year 1

We will be learning about Place Value Within 20.

We will learn about:

- The composition of the numbers between 10 and 20
- Find one more and one less
- Estimating numbers
- Comparing and sorting numbers

We will then move onto Addition and Subtraction Within 20.

We will learn about:

- Finding bonds to 20
- Doubles
- Finding the difference
- Addition and subtraction number problems

Maths: Year 2

We will be learning about Money.

We will learn about:

- Counting and selecting money
- Solving problems involving money

After this, we will learn about Multiplication.

We will learn about:

- Arrays
- 2,5,10 times tables
- The relationship between multiplication and division
- Sharing and grouping objects

Art:

The children will be taught Colour Chaos.

They will:

- Mix a range of secondary and tertiary colours
- Mix shades
- Mix tints
- Decide if colours are warm or cool



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PE:

This half term the children will have a lesson with NUFC where they will be taught a range of generic skills that can be applied to most sports e.g. finding a space, travelling in different directions, ball skills. They will also have a fitness circuits lesson. These lessons will help with their fitness, agility, balance and coordination.

The children will also have a dance lesson once a week. . During the unit, they will work individually, in pairs and in groups and will develop their understanding of dance terminology such as mirroring, improvisation, canon and unison. Throughout the unit, there are many opportunities for children to evaluate their own work and provide feedback to others.

ICT: Year 1

They will be taught about pictograms and data.
They will be able:

- To understand that data can be represented in picture format
- To contribute to a class pictogram
- To use a pictogram to record the results of an experiment



Religious Education:

We will be continuing our Islam topic from Autumn 1.



ICT: Year 2

They will be taught about spreadsheets and data.
They will learn about:

- Reviewing prior use of spreadsheets
- Copying and Pasting
- Totalling tools
- Using a spreadsheet to add amounts
- Creating a table and block graph

