

Science – Materials and their properties

Children will:

- Identify and name everyday materials
- Identify different uses of everyday materials
- Record observations
- Demonstrate and explain how shapes of objects made from some materials can be changed
- Suggest reasons for specific outcomes

Application of Maths across the curriculum: counting, measuring, data handling and sorting.

Application of Literacy across the curriculum: speaking and listening, writing recounts and instructions.

Computing – Creating media – making music

Children will:

- Learn to say how music can make us feel
- Learn to identify that there are patterns in music
- Experiment with sound using a computer
- Use a computer to create a musical pattern
- Create music for a purpose
- Review and refine our computer work
- *Application of Maths across the curriculum: data handling and sorting.*

Application of Literacy across the curriculum: speaking and listening

Design and Technology - Construction

Children will:

- Practise combining materials
- Use a range of different tools and objects
- Screw and glue materials

Application of Maths across the curriculum: estimating

Application of Literacy across the curriculum: speaking and listening, following instructions.

Geography –Investigate countries and capitals of the UK

Children will:

- Learn about the countries and capitals of the UK
- Learn about physical and human geographical features of Wales and Cardiff and Northern Ireland and Belfast

Application of Maths across the curriculum: sorting, position, and direction

Application of Literacy across the curriculum: speaking and listening, writing labels and captions, reading information.

Year 2 Topic Map Spring 2024

Rights Respecting

Our lessons will have a focus on covering 14, 16, 17 and 30.



Art- drawing and painting

Children will:

- Experiment with different lines and thicknesses of lines
- Explore different patterns and textures
- Experiment with creating different tones
- Mix colours
- Show control using different sized brushes

Application of Maths across the curriculum: describing shape and size.

Application of Literacy across the curriculum: speaking and listening, following instructions.

PSHE- Keeping Safe

Children will:

- Learn decision making skills
- Learn how to recognise and manage risks
- Learn about staying safe online
- Learn about medicines and their risks

Application of Maths across the curriculum: counting, sorting

Application of Literacy across the curriculum: speaking and listening

Physical Education – Dance

Children will:

- Learn how to move fast and slow, high and low and with light and heavy objects.
- Copy, repeat and change movements.
- Make shapes to music

Application of maths across the curriculum: position and direction, counting, ordering.

Application of Literacy across the curriculum: speaking and listening, following instructions.

Music – I wanna play in a band (Charanga)

Children will:

- Listen and appraise a rock song.
- Learn how to sing and play together in an ensemble.
- Learn how to perform a song.
- Learn how to improvise and compose a song.

Application of Maths across the curriculum: rhythm, counting

Application of Literacy across the curriculum: rhymes

Religious Education

Children will:

- Be introduced to some Christian and Jewish beliefs about God
- Learn why Christians and Jewish people describe God in terms of positive personal qualities
- Have opportunities to reflect on their own experiences and feelings
- *Application of Maths across the curriculum: ordering*

Application of Literacy across the curriculum: speaking and listening, writing labels and captions, reading information.