

Year 1 Curriculum overview – Spring Term 2024

Reading

In Year 1, children will read to an adult at school three times a week during our reading sessions. The book they read will be matched to our phonics lessons. Reading for pleasure is still a large part of life at St James's so children in Year 1 will be read a story every day by their class teacher. Children will have access to our school library so will choose a story of interest to bring home each Friday. This story is for an adult to read and for their child to enjoy. We want children in Year 1 to not only learn to read but to go on an adventure within every book.

Maths

In Maths this term we will be looking at the following units:

- Place Value within 20
- Addition and Subtraction within 20
- Place Value within 50
- Length and Height
- Mass and Volume

English

This term we will be focusing on *The Day the Crayons Quit* and *The Big Book of Why*. We will continue to write simple sentences and use the conjunction 'and'. Children will be learning how to write a letter, a character description and an explanation. During this term we will be learning more Year One spelling rules.

Children will continue to explore poetry too. In phonics, we are learning our new Phase 5 graphemes.

Physical Education

Dance

Children will be exploring story telling through dance. The music we will use is from the famous film 'The Jungle Book'. Children will be developing actions that express friendships.

Hit, Catch and Run

- *To able to hit objects with our hand or bat.
- *To track and retrieve a rolling ball.
- *Throw and catch a variety of balls and objects.

Art and Design

Painting and Mixed Media: Colour Splash

Children will experiment with paint, using a wide variety of tools to apply paint to a range of surfaces, creating paintings inspired by Clarice Cliff and Jasper Johns.. They will develop painting skills and learn to mix primary colours to make secondary colours. They will also mix different shades of a secondary colour. Children will apply paint to a printing material to create a print and use a range of colours when printing. They will also learn to select colours, shapes and materials to suit ideas and purposes.

Personal, Social, Health and Economic Education

(including Relationships Education)

Dreams and Goals:

We will learn to set simple goals and work out how to achieve them. We will learn how tackle new challenges and talk about obstacles which make it more difficult to achieve new challenges. We will talk about how we felt when we succeeded in a new challenge and how we celebrated it

Healthy Me:

We will learn to understand the difference between being healthy and unhealthy, and know some ways to stay healthy. We will learn how to make healthy lifestyle choices. We will learn that medicines can help us if we feel poorly. We will learn how to keep safe when crossing the road, and about people who can help us to stay safe.

Science

Animals including Humans

The children will describe and compare the structure of a range of common animals, including humans. They will be able to name and group different species of animals and understand what they eat. The children will continue to observe seasonal changes throughout the year.

Computing

Skills Showcase: Rocket to the Moon

Can a computer help us build a rocket? Pupil will be developing keyboard and mouse skills through designing, building and testing individual rockets by creating a digital list of materials, using drawing software and recording data.

Programming 2: Bee-Bots

How can we tell a robot what to do? Pupils will be developing early programming skills using either the Bee:Bot or virtual Bee:Bot.

History

What was here before? How schools have changed?

- To understand that places change over time.
- To explain how the school has changed over time.
- To create questions for a historical enquiry.
- To know the difference between fact and opinion.

Design Technology

Structures: Constructing a windmill

Inspired by the song, 'Mouse in a windmill', children will follow a design criteria to meet the needs of a user. They will create a windmill by building a stable structure with functioning sails and blades. Pupils will then add decorations and evaluate if it is a good home for a mouse to live in. The children will provide suggestions how to improve their windmill.



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Religious Education

Who is a Muslim and how do they live?

- Identify some of the key Muslim beliefs about God found in the Shahadah and the 99 names of Allah.
- Give examples of how stories about the Prophet Muhammad show what Muslims believe about Him.
- Give examples of how Muslims put their beliefs about prayer into action.
- Discuss and ask questions about Muslim beliefs and ways of living.

Music

Introducing Tempo & Dynamics

How does music make the world a better place?

Combining Pulse, Rhythm and Pitch

How does music help us to understand our neighbours?

Geography

What is the weather like in the UK?

We will learn to:

- Name and locate the four countries on a map of the UK.
- Identify the country we live in.
- Identify the four seasons.
- Identify the four compass directions.
- Use the compass directions to describe the location of features.
- Observe and describe daily weather patterns.
- Begin to locate the four capital cities of the UK.
- Explain what the weather is like during each season in the UK.



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