



Petersfield Church of England School

Curriculum Information

Elm Class, Summer 2025

What is it like to live in Shanghai? (Summer 1) What is a Monarch? (Summer 2)

English

This term in English we will be studying a wide variety of texts including Paddington's Post, Here Comes Mr Postmouse, Out and About, Little Red and The Very Hungry Lion! We will work on our sentence writing skills and retelling stories before planning and writing our own stories. We will also write to inform in the style of letters and create our own free verse poems. We will continue to have daily phonics, handwriting, spelling or grammar sessions and group reading practice sessions three times each week.

Science

Our first unit is Microhabitats – we will learn to work scientifically to classify minibeasts, we will go on a minibeast hunt, plan and deliver a woodlice experiment and learn about a variety of flowering plants and the role of a botanist. We will work scientifically to carry out an experiment and record data in a table. After that our unit is Making Connections which brings all of our units together.

Music

Our unit is Reflect, rewind and replay which consolidates music from all units and includes the history of music and the beginnings of the language of music.

PSHE

We will focus on our emotions for learning, engaging in connect, explore and act lessons. We will learn about feelings, problem solving, myself, relationships and change as well as Healthy and Safer Lifestyles and Relationships and Sex Education 2.

Mathematics

In Maths we will focus on money, fractions, time, mass, capacity and temperature and position and direction. We will use a range of practical resources to help support the children's learning of key skills and understanding. The children will learn topics in-depth through a range of fluency, problem-solving and reasoning activities.



PE:

In PE the children will participate in team building, throwing and catching, athletics, running, rackets, bats and balls and fundamentals.

Computing

Our first unit is Robot Algorithms. We will learn to understand instructions in sequences and design algorithms and then test them as programs and debug them.

Our next unit is An introduction to quizzes. We will learn to use and modify designs to create our own quizzes using blocks of code.

Geography

Our first unit is What is it like to live in Shanghai? We will locate countries on a world map, identify physical and human features of a non-European country and compare Shanghai to a small area of the UK.

History

Our next unit will be What is a Monarch? We will explore monarchy by finding out about King Charles III and coronations. We will discover how William the Conqueror became king by exploring the Bayeux Tapestry. We will learn to analyse how effective castles were by exploring their features.

RE

Our first unit is – How do some people talk to God? We will learn to describe what prayer means and identify reasons why people might pray and how some people use their bodies. We will learn why special objects and items of clothing are important during prayer. We will consider Islam, Judaism and Hinduism.

Our next unit will be Where do some people talk to God? We will learn to identify features of mosques, churches and a synagogue and discuss their importance. We will make connections between beliefs about the trinity and Christian places of worship. We will explore Hinduism, Alevism, Islam and Sikhism.

Art & DT

Our Art unit is Painting and mixed media: Life in colour. We will recap primary and secondary colours, using them to mix and create texture. We will experiment with different tools to create collages.

Our DT unit is Mechanisms: Making a moving monster.

We will observe objects and understand how they move and explore different design options. We will then select and assemble materials to create our own planned monster.