

Year 6 Summer Term

English



Book Focus - Goodnight, Mister Tom

In guided reading we'll be studying the brilliant 'Goodnight Mister Tom' by Michelle Magorian. The book tells the story of a young boy who is evacuated from London to live in the country during WW2.

In our writing lessons, we'll be focusing on narrative writing using the short film 'The Piano' as a stimuli, our writing will include a flashback, diary entry and letter.

Maths

Properties of shapes

Measuring with a protractor, drawing accurately, angles in a triangle, angles in a polygon and parts of a circle.

Statistics

Averages: median, mean and mode, reading and interpreting pie-charts, fractions / percentages and pie charts, interpreting and constructing line graphs.

Transition skills

We'll be making sure we're Yr7 ready by practising those key calculation methods for addition, subtraction, multiplication and division and making sure we're confident using fractions, decimals, percentages and algebra.



Science

Electricity

In this unit we'll be learning...

What are the components of a circuit, we'll plan an electrical circuit investigation and build a working prototype of a circuit.

Living Things and Their Habitats



In this unit we'll be learning...

how animals are classified, we'll complete a scientist study of Carl Linnaeus and his system for classifying animals and we'll identify and classify animals, micro-organisms and bacteria by their characteristics.

R.E.



What matters most to Christians and Humanists?

In this unit of work we'll consider significant human questions which religion and worldviews address. We'll be developing the understanding and skills to appreciate and appraise varied responses to these questions, as well as develop our own response.

What can be done to reduce racism? Can religion help?

In this unit of work we'll learn in depth from different religious and spiritual ways of life through exploring ideas and examples of what religions do to reduce racism, including the work of different religious leaders in promoting respect and the teaching of different sacred texts about human unity.

History

WWII

The Home Front: Conflict

In this topic we'll explore...

When and why WWII started and who was involved, evacuation, the contribution of women, propaganda, rationing, The Blitz, VE Day and how life changed after the war.



Geography

The distribution of natural resources and economic activity in Brazil.

Key Question - How can we use natural resources?

To answer our question we'll explore... Natural resources, trade, resources found in the Amazon Basin, the journey of tropical hardwood and how we use natural resources to create energy.



Art & Design

Sculpture

Focus: Take a Seat - Chair Design

In this unit we'll be using individual creativity to create an original sculpture that shows a range of influences and styles by using collage techniques, using frameworks to provide stability and form and using selected mixed media to enhance work.



Design and Technology

Food:

Rationing - Come, Dine with Me

In this unit we'll be considering the following questions:

What is rationing? What items were in a weekly ration? What can be made with a weekly ration? Can I make a dish using rations provided?



Music

You've got a friend

In this unit we'll be listening to and appraising music, building upon Knowledge to perform and improvising and composing based on a song. We'll also be preparing the music for our end of year assembly.



Computing

Spreadsheets - Excel

This unit introduces spreadsheets. We'll organise data into columns and rows to create data sets. We'll also be introduced to formulas, graphs and charts allowing us to answer questions using data.



P.E.

Swimming

In this unit we'll be taking part in weekly swimming lessons with the aim of successfully mastering the following Key stage 2 curriculum aims.

-Swim competently, confidently and proficiently over a distance of at least 25 metres.

-Use a range of strokes effectively.

-Perform safe self-rescue.

Tennis



In this unit we'll be having tennis coaching at Shenstone Tennis Club. We'll be learning the skills of serving and returning before putting this skills into action through small games and tournaments.

P.S.H.E.

Relationships

In this unit we'll explore what mental health is, our own mental health, love and loss, power and control, being online and using technology responsibly.

Changing Me

In this unit we'll explore self-image, puberty, babies: conception to birth, adolescent friendships, real self and ideal self and the year ahead.



French

What's life like in other Franchophone countries?

We'll be finding out where French is spoken across the world, taking a closer look at Quebec and Morocco and finding out what life is like there, what the weather is like and what sports they play before finally describing life in another French speaking country.

