



ST RICHARD'S
SCHOOL

Curriculum Overview Spring Term Year 5

Sow, Grow and Farm



Year 5 Timetable

Day	Subject
Monday	
Tuesday	
Wednesday	Homework due in
Thursday	
Friday	Homework set PE – wear PE kit to school

Reading at Home

Children are expected to read at least 5x per week. Each child will be given a coloured book band book, which they should read aloud to an adult. They will also have a library book of their own choosing. All reading should be recorded in the Reading Record.

Homework

Homework is given out on a Friday and needs to be handed in the following Wednesday. Homework consists of a handwriting practice sheet, a Maths task and spelling words to learn. Maths and spelling activities can also be practised on Spelling Shed. Your child's login details can be found in the front of their reading record. Children also have home access to Purple Mash and Language Angels. If homework or reading is not completed, children will be kept in at playtime to complete it.

Useful Websites

<http://primaryhomeworkhelp.co.uk/>

<http://www.topmarks.co.uk/>

<https://www.spellingshed.com/en-gb/>

<https://www.purplemash.com/sch/forge-tw13>

<https://www.languageangels.com/schools/>

English

In English lessons we will be reading the Power of Reading texts: 'The Secret Garden' by Frances Hodgson Burnett and 'The Boy at the Back of the Class' by Onjali Rauf. In our writing of different genres, we will be learning to use correctly punctuated relative clauses using brackets, dashes and commas. We will also be building a bank of extensive vocabulary.

Maths

We will be focussing on multiplication and division where children will be multiplying and dividing 2, 3 and 4 digit numbers by 1 or 2 digits i.e. 465×32 . We will begin a 6 week unit on fractions which will continue after half term. This will explore equivalent fractions, improper fractions and mixed numbers. Later in the term, we will explore the fraction links with decimals and percentages.

Spanish

We will be learning about 'Presenting Myself' where we will be able to say our name, age, where we live and nationality. After half term, we will learn correct Spanish for our family members and numbers.

Science

Our Science topic is 'Living Things and their Habitats'. We will learn about life cycles, reproduction in plants and animals. Next half term, we will learn about animal life cycles including human life cycles. We will explore human growth and development to old age and learn about all the changes which we will experience as we grow.

Religious Education

We will be focussing on the key questions – *How did the first five Sikh Gurus shape Sikhism?* and *What happens in church during Lent, Holy Week and Easter Sunday?* Children will also explore the contemporary Anglican church.

Art and Design Technology

In Art, we will learn about 'Line, Light and Shadows'. Children will explore the work of Pablo Picasso and Rembrandt whilst developing their shading techniques. After half term, the DT topic will be 'Eat the Seasons' which will teach children the meaning and benefits of seasonal eating.

PE

In fitness, children will be developing speed, stamina and strength. We will also develop co-ordination through skipping. Next half term, we will learn rugby. Children will build up their dodging and passing skills. These will be used in tag rugby mini games.

Computing

Using Purple Mash, we will be searching and creating our own databases. Children will create an avatar for their class database. After half term, we will be 'Game Creators' and will be designing and making our own games for other children to play.

History and Geography

In our 'Sow, Grow and Farm' topic, we will learn all about the features and characteristics of land use in agricultural regions across the world. This will include animal and plant life cycles, habitats, dissection, growing and changes in seasons. We will explore some environmental areas in closer depth with case studies. We will explore farming across the UK and America.

Music

Using the song 'Make you feel my Love' by Bob Dylan, we will learn to sing, play, improvise and compose this song. After half term, children will learn the song by Will Smith called 'The Fresh Prince of Bel Air'.

PSHE

We will be focussing on belonging to a community and learning about the importance of protecting the environment. We will also learn about different types of media.