

# Halstow Primary School

Halstow Road, Greenwich, London, SE10 0LD

Tel: 020 8858 2767

Email: [halstow@compassps.uk](mailto:halstow@compassps.uk)

Website: [www.halstow.compassps.uk](http://www.halstow.compassps.uk)

Head Teacher: Natasha Tilley



## Year 5 – Spring 2 Overview

Dear Year 5 parents and carers,

Year 5 have had a fantastic start to the new term! We wanted to write to you to fill you in on all the wonderful learning taking place across the curriculum so far and still to come in this term.

In maths, we have begun learning about decimals and how they relate to fractions using place value language such as tenths, hundredths and thousandths. We will be introducing how percentages work with decimals and fractions securing our understanding through problem solving and class investigations. Following this, we will be focusing on perimeter and area. Lastly, with statistics, the children will be using two-way tables and graphs to read and interpret data.

We will be following the White Rose (<https://whiterosemaths.com/>) sequence of learning in maths. note that this overview is only an what will be covered. Lesson will be closely tailored to the needs.

Please continue to use Times Rockstars to practise speed and recall of multiplication times you have any problems logging please feel free to contact the

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn term	Number Place value VIEW	Number Addition and subtraction VIEW	Number Multiplication and division A VIEW	Number Fractions A VIEW								
Spring term	Number Multiplication and division B VIEW	Number Fractions B VIEW	Number Decimals and percentages VIEW	Measurement Perimeter and area VIEW	Statistics VIEW							
Summer term	Geometry Shape VIEW	Geometry Position and direction VIEW	Number Decimals VIEW	Number Negative numbers VIEW	Measurement Converting units VIEW	Measurement Volume VIEW						

Rose

Please outline of content children's

Table fluent tables. If on, school.

Free parent workbooks that will assist you with following our White Rose Maths scheme of learning are available here <https://whiteroseeducation.com/parent-pupil-resources/maths/free-downloads>

In literacy, we will be using Peter Brown's 'The Wild Robot' as a stimulus for planning and composing a narrative retell. We will be exploring how writers select vocabulary and how to structure our writing into paragraphs.

In our reading sessions, the children will be exploring a range of quality texts from a variety of genres, engaging in deepening discussions around the text, alongside completing tasks which will develop and hone their reading and comprehension skills.

In science this term we will be concluding our unit on materials by exploring irreversible changes, such as burning and reactions between acids and alkali. Children use a range of science enquiries to support their understanding of different phenomena including comparative/fair tests, observations over time, pattern seeking, research using secondary sources and identifying, classifying and grouping.

## Wider Curriculum

We will continue the second part of our learning about Buddhism in RE, building the children's understanding about important buildings, ceremonies and the lives of monks.

In computing, we are learning how to build slideshows in Google Slides and using these new skills to create a mini lesson for a group of reception children in the summer term!

In history, we are continuing our studying of 'Governance and Henry VIII's Reformation'. We will be developing our understanding of different types of governance and how this sits chronologically in British history. As we examine the events that led to 'The English Reformation' we will discuss and debate King Henry VIII's reforms and their impact.

Our design & technology will focus on alarm systems where children will be creating a design brief for a car alarm system. Linked with the children's previous learning in science on electrical conductors and insulators, we will be exploring how using circuits incorporating switches can be included in the design.

In Spanish, the children will finish learning how to say what clothes they are wearing and move onto being able to order food and drink in a cafe – all ready for any holidays that you might be planning!

In geography, we will continue to learn about South America but the focus this term is on finding out about tropical rainforests and the plants and animals found in the Amazon Rainforest.

During PE, we will be finishing off our dodgeball unit, and then moving into the cricket season. For indoor P.E. we will be honing the skills for jumping in gymnastics.

### PE Days:

Miss Franklin and Ms Thorn's Class:  
**Tuesdays and Thursdays.**

Mrs Dearness' Class: **Mondays and Thursday.**

The children will need to be wearing trainers and comfortable clothes on these days please!

For an overview of all subjects, please visit the 'Curriculum' page on the Halstow website.

All the best to you and your families,

The Year 5 Team