



Please look at the school website for further curriculum information: <https://www.rickmansworthpark.herts.sch.uk/>

**Maths: Finishing Fractions A:** adding and subtracting fractions (inc. mixed numbers). **Multiplication and Division:** 4 x 1 digit, 2 x 2 digit, 3 x 2 digit, 4 x 2 digit, 2 divided by 1 digit, 3 divided by 1 digit. **Fractions B:** x unit, non unit and mixed numbers by integers, fractions of quantities and amounts, finding the whole, fractions as operators. **Decimals and percentages:** Decimals up to 2 d.p, decimals as fractions, Thousandths as decimals, rounding decimals, order and compare decimals, understanding %, % as fractions and decimals, equivalent fractions, decimals and percentages. **Perimeter and Area:** rectangles, rectilinear shapes, polygons and compound shapes. **Statistics:** Draw, read and interpret line graphs, tables, 2 way tables and timetables.

**At home you can:** Repeatedly practise Multiplication tables and related division facts - a secure grasp is very important for Fractions work. Look for examples of Fractions, Decimals and Percentages in everyday life.

## Science

Finishing Changes of Materials, Forces and Earth and Space

**At home you can:**

Look at forces at work in the home, observe the moon in the sky, look out for 'space' news.

## Geography

**Mountains:** what are they, key features, how they are formed, types, climate, mountain life, location of UK's highest mountains, the Himalayas.

**At home you can** look at books about mountains, or watch programmes about them, find mountainous regions on a map. Talk about what it would

## RE

**Judaism and Christianity: Celebrations related to Key figures: Esther and Purim, Moses and Passover, Jesus and Easter.**

**At home you can** discuss what the children have been learning, find out some more about the festivals. Discuss any similarities between these and those from other faiths.

## Art

**Still life:** (drawing and painting, colour, single line drawing, carbon copy printing. Pattern

**At home you can** look at examples of still life work, discuss what you like or dislike, practise collecting and drawing objects around the house.

## French

Learning to say the date and to describe my home.

**At home you can** practise saying the date in French and labelling rooms in the home.

## PSHE

Celebrating difference, Dreams and Goals, Relationships

**At home you can**

Talk about what is important to you as a family, celebrate how you are different and discuss hopes and dreams.

## Literacy

Newspaper recounts

Poetry and poetic style: 'The Highwayman'

Stories by significant authors

**At home you can:**

Read and share poems and newspaper articles

## Computing

Digital Photography

**At home you can**

Talk to your children about keeping safe when using the internet

Encourage the children to use a digital camera to take photos.

Encourage their independence using Google Classroom .

## History (Finishing off Anglo Saxons and Viking Unit)

Religion and food.

**At home you can** carry out extra research about these topics and watch programmes—the BBC website is great for this.

## PE

**This term the children will have 'Health and Wellbeing sessions with Lizzy, followed by Tag Rugby with Mrs Peak.**

**Swimming:** 3 main strokes, water polo and jumps.

**At home you can:** practise what you have learned.

## D & T

**Making a Moving toy (at Rickmansworth School)** the cam mechanism, using a clamp and saw.

**At home you can:** talk about how toys move.

## Music

**Continue to learn how to play the ukulele** how to make a sound, different notes, following a conductor.

**At home you can** find out about different instruments, listen to pieces of music played on ukuleles.

## Class information

**Homework** – Will be set on Wednesdays via Google Classroom. It is due in the following Tuesday.

**PE** – We will swimming on a Wednesday this term. P.E will be on Friday for 4 weeks, and then on a Monday afternoon. The children are welcome to bring in jogging bottoms in navy or black, shower-proof jackets and trainers, as PE may be outdoors where possible.

**Please ensure pencil cases have the correct equipment, including glue.**