



Dear Families, The best learning takes place when the context is meaningful and made real to the child's own life. We hope that by sharing our aims, you and your family will support your child's learning in any way you can. If you have any skill, resources or knowledge that you can contribute and share with us at school, please see your child's class teacher.

Maths

We will be learning about length and perimeter. Pupils will be able to measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres. We will also be learning about multiplication and division by recalling and using multiplication and division facts for multiplication tables up to 12×12 .

English

This half term we will be reading 'The Matchbox Diary' by Paul Fleischman and 'Shakleton's Journey' by William Grill. We will be writing non-chronological reports; informal letters; contrasting diary entries; we will also learn how to write and punctuate dialogue correctly. We will also examine emotive language as we write diary from the perspectives of different characters.

RE

This half term our theme is Jesus: His Early Life and Teachings. We will be exploring Jesus's miracles and the meanings behind them. Expressing our views and opinions, as well as retelling some of the stories in the bible.

Year 4 Autumn 2 Interconnected World

PE

This half term we will be focusing on Net and Wall Games. Please ensure that your child brings their full PE kit to school on **Monday** and **Thursday**.

Science

In Science, we will be focussing our learning on Living Things and their Habitats. We will be using classification keys to classify living things; exploring and identifying habitats and how environments can change; gathering, recording and presenting data classifying living things into groups.

Geography

In Geography we will be improving our maps skills. We will be using atlases to locate and describe geographical features. We will also name and locate counties and cities of the United Kingdom, and geographical regions and places on a map.

DT

This half term we will be finding out about food decay and preservation. Discovering key inventions in food preservation and packaging, then making examples. We will prepare, package and evaluate a healthy snack.

PSHCE

This half term we will be looking at managing friendships and peer influence. We will also look at responding respectfully to a wide range of people, recognising prejudice and discrimination

Interconnected World

In Interconnected World, your child will learn about the essential skills and knowledge to use compass points and four and six-figure grid references. Your child will learn about the tropics and the countries, climates and culture of North and South America. They will identify physical features in the United Kingdom and learn about the National Rail and canal networks. They will conduct an enquiry to prove a hypothesis, gathering data from maps and surveys before drawing conclusions.

Help your child prepare for their project

To help your child prepare for this project use Google Maps to search the different and identify the seven continents of the world and the equator on a map.

Look at different maps of Britain and use a compass to identify the eight points used.

Walk around Mitcham and create a map using the points of a compass.