

Year 2 – Autumn 1

Where on earth are we?

Science:

This half term, our Science topic is living things and their habitats.

We will explore how animals obtain their food from plants and other animals, creating our very own food chain.

This half term, our topic will be 'Where on earth are we?' where we will explore our world. In Geography, we will begin by using atlases to identify where on Earth we live. We will look at why some countries are hot or cold and whether those countries have the same physical features. The children will also have the opportunity to explore what life is like in the Arctic. In English, the children will be learning about different Arctic animals and writing a persuasive letter encouraging families to sponsor a polar bear.

In Art, we will focus on painting skills while exploring the work of Ted Harrison. We will then use different mediums to create Arctic scenes in his style. In PSHE this half term, we will explore different families and relationships. The children will learn that families are composed of different people who offer each other care and support. They will explore how other people show their feelings and how to respond to them.

In computing, children will learn what algorithms are and how they are implemented as programs on digital devices. They will learn to create and debug simple programs and use logical reasoning to predict the behaviour of simple programs.

Wider Curriculum

Outdoor learning:

Celebrating the harvest from the edible playground.

Health and Wellbeing:

Mile a week – the children will be taking a weekly walk around the playground

Learning Kitchen Focus:

Harvest baking

PE: Attack, Defend & Shoot

Onyx and Zircon: Tuesdays and Thursdays

Our PE focus for this half term is 'Attack, defend and shoot'. We will learn how to control a ball using our feet.

Maths:

This half term we will focus on the 10-times tables. The children will also be working on adding and subtracting 2-digit numbers.

RE

This half term our key question is 'What do some people believe about God?'

Children will be learning about what is important to them and what they believe in. We will also look at why people believe in God and why some people don't.

Please don't hesitate to contact us if you have any queries about your child's progress. The year group email is year2@rockmount.croydon.sch.uk