Geography

This half term, we will focus on where we live and the surrounding geographical features. We will begin with locating the 4 countries in the UK using maps and atlases before focussing on Runcorn, it's surrounding cities and our home addresses.

Key vocabulary: United Kingdom, local, address, postcode, town, city

PHSE/RSE

This half term we will begin to explore the topic of health and wellbeing. Children will learn about their own emotions and how to manage them as well as the importance of sleep, personal hygiene and the people who can support us with our mental health.

Year 1/2 Autumn 2



<u>RE</u>

This half term we will explore people's beliefs in God and how God is represented across the world. We will learn about different religions such as Islam, Hinduism and Christianity and what God looks like as well as the different names used for God.

Key vocabulary: God, beliefs, religion, Muslim, Hindu, Christian

<u>Art</u>

In art this half term we will focus on drawing and mark making. The children will explore line work and experimenting with different media, such as pencils, pastels and charcoal, to create drawings. We will also take part in observational drawings.

Key vocabulary: drawing, mark making, media, observational

Computing

This half term we will focus on algorithms and creating our own step by step instructions. We will look at computer inputs and outputs and explore debugging.

<u>Science</u>

This half term we will explore the five senses of sight, smell, taste, touch and sound and the associated body parts. Children will also continue to identify seasonal changes and weather patterns.

Key vocabulary: senses, sight, smell, taste, sound, touch

<u>PE</u>

In PE, children will develop their gymnastics skills and knowledge of different gymnastic shapes and create their own routines using movements and apparatus.

<u>English</u>

This half term in English, the children will develop their fiction and non-fiction writing skills through two engaging texts: *Astro Girl* by Ken Wilson-Max and *Toys in Space* by Mini Grey. Children will create their own fantasy narratives and fact files whilst developing their phonics application, punctuation skills and grammatical understanding. In phonics and reading, children will continue to build and develop their pace and fluency.



<u>Maths</u>

This half term we will focus on the topics of number and place value and 2D and 3D shapes. We will develop our understanding of number and improve our fluency skills whilst learning using a range of mathematical resources.

Children in Year 2 will also learn how to add and subtract 2 digit numbers and begin to explore multiplication.