



**Shawclough
Community School**

Year 5 - Spring 2025 Theme Booklet

Tomorrow's World



English

We will be writing biographies based on true events of a famous scientist in History and researching to write non-chronological reports linked to our science topic. Additionally, we will be reading our class stories – Until I Met Dudley and Darwin's Dragons and writing various pieces of writing related to these.

Maths

We will be learning about fractions, decimal and percentage equivalents.

Science

We will be learning about the Earth and beyond in our Space topic, investigating topics such as how night becomes day, the four seasons, and the different phases of the moon. We will practise working scientifically by developing links between Space and our Forces topic. We will learn about life cycles and the changes that happen during different stages and comparing different animal groups.

History

Our History topic will be linked with English this term to write biographies based on true events of significant figures in History.

D.T.

We will be designing, creating and evaluating model aliens, using sewing and joining skills.

Art

We will be using paint, sculpture and texture to create art influenced by Alien landscapes.

Music

We will be using glockenspiels to play chords in time together and we will be building links between music, sounds and colour to compose and perform our own musical compositions to represent Holi, a Hindu festival.

R.E.

We will be discussing and enquiring from a range of religious perspectives into the question 'If God is everywhere, why go to a place of worship?'

P.S.H.E.

This term we will be looking in more detail at keeping our bodies healthy. This may include: understanding the physical and emotional changes that take place during puberty, why they are taking place and the importance of personal hygiene. We will also be discussing how to manage changing emotions and recognise how they can impact on relationships. We will also discuss how we can deal with fairness, justice and what is right, thinking about coping strategies to use when things go wrong.

Geography

We will be learning about time zones, such as Prime/Greenwich Meridian, and discussing the climate of the Canaries and Balearic Islands and making links with our Spanish lessons.

Computing

We will be learning how to handle, record and present data using different programmes and databases. As well as this, we will be using Scratch to create our own game, with a focus on writing our own algorithms.

P.E & Games

We will be working on balance, strength and agility during gymnastics lessons and developing teamwork skills with learning how to play Netball.

Spanish

We will be learning about the weather, seasons and how to tell the time. We will also be linking our Spanish with our Geography topic to learn about the climate in certain Spanish countries.

As a school we have considered very carefully what our children need to develop. We have identified six key areas which we have called our "School Drivers".

This term we will focus on

Creative Thinkers – we will problem solve and ask questions during our science investigations.

Effective Participants – we will be active participants in all areas of the curriculum.

Dates for your diary!

Tuesday 4th February- Year 5 Starbooks

Tuesday 11th February- Safer Internet Day

Monday 3rd March- Relationships and Health Week

Monday 17th March- Parent Breakfast