

Computing

Students will learn to understand the internet as a network of networks which needs to be kept secure. They will learn that the World Wide Web is part of the internet and explore who owns content and what they can access, add, and create. Finally, they will evaluate online content to decide how honest, accurate, or reliable it is, and understand the consequences of false information.

Science

THE WONDERS OF EARTH AND SPACE

In this topic, students explore the Solar System and the movement of celestial bodies. They will learn how day and night occur, the phases of the Moon, and the differences between rocky and gas planets. Practical sorting, visual prompts, and structured research tasks support engagement and understanding

Work Related Learning

Students are continuing their work on childcare and sewing. Additionally, they are curating an exhibition showcasing their unique talents, skills and interests. We will visit Future Fusion, an interactive careers exhibition in Belper, and work with scientists and engineers during Science Week.

P.E

Students will contribute to team building tasks, sometimes taking leadership roles with adult support. They will have opportunities to develop confidence and resilience through work with heights (swings, climbing, slacklining), speeds (zip wires, abseiling), distance and equipment (bikes, climbing gear, Forest School equipment).

Adventurers

This is Me!

goal setting, personal happiness (what is success for me), talking positively about myself

Project Challenge

ASDAN Module 4

Home Management Section B

2: Create a traditional meal.

Students will research different options, and once they have decided on recipes, they will calculate costs, shop for ingredients and follow the recipes to prepare the meal.

PSHE

Describe the particular ways we like to learn. Identify the difference between a short term target and an aspirational, long term goal

Identify occasions when we might need the support of friends.

Give examples of how we can show support to our friends.

Describe how we can let friends know that we need their help and support.

Explain that we might disagree with someone and still be friends.

RE

Students find out about a range of different families and investigate what different faiths (Christianity, Islam and Hinduism) teach about the importance of family.

Visits and Showcasing

Create an Art Exhibition

visit an Art Gallery

visit Future Fusion careers exhibition

Maths

EDEXCEL Functional Skills

Entry level 2

Number

Students will practise multiplying and dividing by 10 as part of converting to and from cm and mm.

Measure

We will read a variety of scales to the nearest division and measure accurately in centimetres and millimetres.

Handling Data

Students will create and interpret bar charts and transfer data from one format to another.

English

Entry Level OCR

Discussion

Class Novel – Cloud Busting by Majorie Blackman

Reading

We will continue to practise different techniques for finding answers to questions about a text, in preparation for our reading exam in March.

Our class novel is written in rhyme, so we will be identifying rhyming words and clarifying unknown vocabulary.

Non-Fiction Writing

We will write facts to support opinion as part of our work on discussions.

Communication and spoken language

Students will discuss a topic that they have prepared for, making sure they follow the rules of a discussion. These include being kind and respectful, speaking clearly and loud enough and listening to each other.