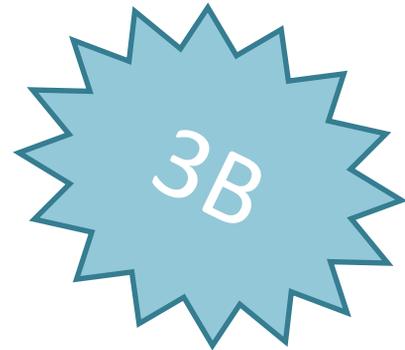


Lighthouse
School Leeds
Inspiring Bright Futures ...

What we are learning

Summer 1



Ambition | Versatility | Compassion | Innovation | Happiness |
Devotion | Optimism | Respect

English

Our monthly value for this half term is democracy. Therefore 3B will be learning all about parliament and the government. Students will have the opportunity to complete non-fiction comprehensions, research the history of parliament, write letters, ask questions, hold a debate and learn about voting. We will be a cross curricular link with Humanities by linking our debates etc to climate change.

Teacher: Jo Slingo

jo.slingo@lighthouseschool.co.uk

Maths

This project will seek to explain the geography of our world through mathematics (populations/statistics/percentages) and movement around our world, including use of maps/bearings/co-ordinates. The project will also provide an opportunity to refresh 'time' and seek to develop an understanding of time zones around the world. There are several other topics that will be covered including distance, units of measure and conversions; in addition to money/currency and conversion between currencies when travelling. To support independent travel we will look at timetables and booking holidays, including the financing of a holiday package. As ever, there will be the opportunity to develop the project as we go along to cater for the needs and interests of our students.

Teacher: Phil Kilbride

Phil.kilbride@lighthouseschool.co.uk

Science

We will be studying a topic on space – including the planets, gravity, how day and night and eclipses occur. We'll look at space exploration and whether there could be life on other planets. This will be part of a cross curricular project with English and ICT as well.

Teacher: Caroline Maston
caroline.maston@lighthouseschool.co.uk

Computing

In this term, we will be learning how to program in Scratch and we will be developing a number of animations and games. We will learn how to set and access variables, use selection (choices) and iteration (loops) in Scratch.

Teacher: Michelle Hoole
michelle.hoole@lighthouseschool.co.uk

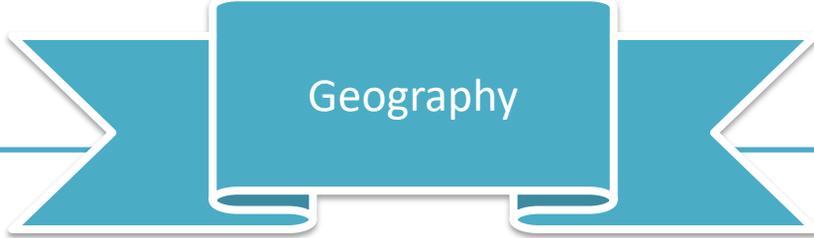
A blue banner with the letters 'RE' in white, set against a background of a stylized open book with blue pages and a white spine. The banner is flanked by two blue ribbon-like shapes pointing outwards.

RE

In RE we will be learning about evolution and cosmology as other theories of the origin of the world. We will investigate whether Christians can believe the scientific theories. We will look at how there is disagreement in belief and identify opposing ideas.

Teacher: Heather Hobbs

heather.hobbs@lighthouseschool.co.uk

A blue banner with the word 'Geography' in white, set against a background of a stylized open book with blue pages and a white spine. The banner is flanked by two blue ribbon-like shapes pointing outwards.

Geography

In Geography we will be learning about what it means to be a global citizen and what responsibility we should have. We will look at the work of the charity water aid and identify the effects of water shortages. We will learn about climate change and the effects this is having on our planet. We will also investigate renewable energy sources.

Teacher: Heather Hobbs

heather.hobbs@lighthouseschool.co.uk

Community

During the term, the students will be learning how to appropriately manage being out in community. This will include practicing learning to learn skills, and taking part in practical experiences such as going to the shop (including road safety), using the bus, and practicing all the skills that allow students to do this safely and successfully. There will also be opportunities for students to access the local Holt Park gym and learn how to use the equipment safely.

Teacher: Dan Robbins

daniel.robbins@lighthouseschool.co.uk

Music

This half term we will be learning about a range of different instruments and genres of music. We will focus on critical listening, and identifying instruments in the theoretical parts of our lessons, whilst the practical elements of our lessons will include gaining a basic knowledge of rhythm through playing percussion instruments, and learning the basics of playing the keyboard. We will also spend some time learning and singing songs as a group.

Teacher: Laurence Jones

Laurence.Jones@lighthouseschool.co.uk



PE

This term students will access the following activities:

Circuits: allow them to work as individuals without any pressure. It is also important that they learn how to win and how to lose.

Archery: the student will be able to perform a variety of skills demonstrating all safety rules, mechanics when shooting, and accuracy when shooting and hitting the target.

Teacher: Colin Sherman

colin.sherman@lighthouseschool.co.uk



PHSCE

This term we will be continuing to work on EHCP targets as well as learning about the environment, preparation for work, the red cross and disability awareness. The themes we will focus on this half term are innovation and democracy

Teacher: Wellbeing Team

seniortutors@lighthouseschool.co.uk

Wellbeing

Students will be focusing on social skills and motivation targets – these will be implemented by developing goal setting opportunities to reflect on themselves as individuals, particularly their strengths as learners and how they learn most effectively. Through ‘The SEAL’ programme, sessions will be delivered to enable students to practice problem solving skills and working together as a team to develop teamwork skills. Students will be encouraged to set their own individualised targets as part of this programme and will evaluate their personal success against these targets.

Teacher: Wellbeing Team
seniortutors@lighthouseschool.co.uk

SaLT

Students will continue to learn about appropriate interactions with others and answer questions between levels 1 to 3 (Blanks question levels).

Teacher: Tammy Middleton
tammy.middleton@lighthouseschool.co.uk