



## What we are learning Spring 1



**January**  
Value/Theme  
Devotion  
Soft Skill  
Work Ethic

**February**  
Value/Theme  
Versatility  
Soft Skill  
Flexibility and  
Adaptability

## English

In English, we will be exploring bias in inaccuracy in reported text. We will be looking at newspapers and different forms of media and explore the world of 'fake news'. This will form part of a cross-curricular project with Science.

We will then look at poetry, specifically comparing the poetry 'War Photographer' by Carol Ann Duffy with 'War Photographer' by Carole Satyamurti

**Teacher:** Daniel Sitkin

daniel.sitkin@lighthouseschool.co.uk

## Maths

In Maths, we will be looking at the Maths of War. We will use specific maths skills, (e.g. place value, percentage, proportion, rounding, etc.) to answer the question: 'Which war was the worst war?'. We will then be solving puzzles from around the world and develop our maths strategy skills.

**Teacher:** Daniel Sitkin

daniel.sitkin@lighthouseschool.co.uk

## Science

Will be working on either the BTEC level 1 science project of interpreting a crime scene and looking at different types of crime scene science or working on the Cambridge technical project on the science of the earth alongside completing a 5 credit science module for the Cambridge technical on science and the media.

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

## Computing

In Computing, we will be learning about the difference between data and information and different data types. We will learn how to create a database and how to create queries. We will also be learning how to use binary – converting from denary to binary and back again and doing simple calculations in binary.

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



## RE

In RE we will be learning about the Christian creation texts and the concept of “the fall.” We will discuss if people with a faith should have more of a responsibility to care for the planet. We also be debating some philosophical questions.

**Teacher:** Heather Hobbs

heather.hobbs@lighthouseschool.co.uk



## Geography

In Geography we will be learning about weather and climate. We will look at meteorology and its importance. We will identify problems that weather can cause and we will also find out what causes there to be different climates.

**Teacher:** Heather Hobbs

heather.hobbs@lighthouseschool.co.uk

## Drama

During Drama this term, students will be learning about and working on the core skills that help them to improve their acting abilities. Skills such as maintaining eye contact, voice projection and expression will be practiced and refined. Students will write a script based on 'Robin Hood', and then use the skills they have learnt about to record the script to make a short film.

**Teacher:** Dan Robbins

daniel.robbins@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.

**Teacher:** Dan Robbins

daniel.robbins@lighthouseschool.co.uk

## PE

### Setting-up Sport

### Fun-Games

### Boxercise

The challenge this term is 'Devotion and Versatility' the pupil targets are to learn to play individually and as a team member. Special emphasis will be placed on setting up sporting activities creating ownership and responsibility for the activity. Boxercise will consist of physical training using boxing techniques. It is also important that they learn how to win and how to lose. There are small challenges within each game and pupils will gain positives throughout.

**Teacher:** Colin Sherman

[colin.sherman@lighthouseschool.co.uk](mailto:colin.sherman@lighthouseschool.co.uk)

## PHSCE

Students will be working on personal EHCP targets as well as lessons focused on our themes around Devotion and Versatility. We will also be learning about personal safety, including Internet safety, and do activities around Holocaust Memorial Day and LGBTQ Pride Month.

**Teacher:** Wellbeing Team

[seniortutors@lighthouseschool.co.uk](mailto:seniortutors@lighthouseschool.co.uk)

## Wellbeing

Students are focusing on Emotional Literacy targets in their groups. They are focusing on working together as a team and self-awareness targets through various activities. Some of these sessions will be student led and all are focused on the individual and group needs. Alongside this, all groups will be looking at their individual attitude to learning scales and choosing their own targets for being able to access learning with the 'best' attitude in all classes.

**Teacher:** Wellbeing Team

[seniortutors@lighthouseschool.co.uk](mailto:seniortutors@lighthouseschool.co.uk)

## SaLT

Students will continue to learn about appropriate interactions with others and understanding emotions. They are also working on social inferencing skills.

**Teacher:** Tammy Middleton

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