

(ABC)

English

In English we will be reading *The Darkest Dark* by Chris Hadfield. Inspired by the childhood of real-life astronaut Chris Hadfield, *The Darkest Dark* will encourage readers to dream the impossible. Chris loves rockets and planets and pretending he's a brave astronaut, exploring the universe. Only one problem--at night, Chris doesn't feel so brave. He's afraid of the dark.

What you can do to help at home:

- Listen to your child reading their school book as often as possible
- Read to with your child a book that might be a bit of a challenge
- Encourage your child to learn spellings Edshed



Maths

In maths **Year Five** children will continue working on decimals and percentages. They will then move on to shape; perimeter and area. Finally we will move to statistics and analysing data.

In maths **Year Six** children will continue looking at shape; including perimeter, area and volume. The children will also return to decimals, percentages and fractions. Ending their term with statistics with a focus on pie charts and analysis, they will also work hard on finding the mean.

What you can do to help at home:

- Continue working on Times tables using TTRockstar
- Complete Maths Homework together
- Check for assignments on Maths Shed

Helpful websites- [thirdspace learning](#) and [BBC bitesize](#)

Spring 2 2025 Year 5 and 6



Geography

In Geography, we will be learning about Biomes. We will focus on location and physical features and human processes. We will study a range of different biomes and compare and contrast the features. We will also be looking closely at how we can help our world through conservation.

What you can do to help at home:

- Research a biome together
- Find out about your favourite animal and where it lives
- Look closely at how you are helping our local environment
- Remember this Terms focus for Fly High diploma is Nature Nature



Science

In Science, we will be learning about Light. We will learn how light travels and how we see objects. We will learn about light sources and use this knowledge to draw and label diagrams of how shadows are form. We will also learn about how the human eye sees objects. We will also be exploring how light can bend and refract. The children will closely at prisms.

What you can do to help at home:

- Make your own experiment by looking at objects through transparent, translucent and opaque materials
- Research Isaac Newton and see what connection he has to klight and colour.



Design Technology



In DT we will learning about pulleys and gears. We will draw annotated diagrams of different pulleys to explain how they work. We will use mood boards to design our own aerial tramway (cable car). We will need to use our knowledge of how electrical circuits work when designing our cable cars.

PHSE



In PHSE we will be discussing rights and respect.

Religious Studies



In RE will be considering the question What place does religion have in our world today?

Physical Education



In PE we will be learning doing Dance (The Haka) and Athletics

Music

In music we will be learning to 'Build a groove' and the song Epoca.



Computing

In computing we will be learning HTML and looking at VR.



Spanish

In Spanish we will be look at Mi Casa, finding out vocabulary that describes the home and where it is.

