

**English – Reading and Writing**  
In reading, we will be reading Iron Man by Ted Hughes, Hear We Are by Oliver Jeffers and we will then exploring the poetic devices in Dragon Song.  
In writing, we will be learning about the features and structure of an adventure story set in an old lighthouse. We will also learn the importance of using persuasive vocabulary to create a persuasive text about Cardiff.

**Maths**  
During our maths learning, we will be spending much of our time learning about fractions. We will then build on our learning about time from Year 2. at the end of the topic, we will learn how to calculate the length and perimeter of 2d shapes.

**Science**  
In science, we will be learning about animals including humans. We will look at the human skeleton and how muscles enable us to move. We will compare the diets of animals and gain an understanding of the five food groups. We will also investigate what a healthy meal should contain.

**Geography**  
Through our geography learning, we will be completing an in-depth study of the U.K. region of Yorkshire and the Humber. We will explore physical and human geographic features found in Sheffield and York. We will also explore the geographical features of the East Yorkshire coast.

**Design and Technology**  
During design and technology, we will be developing our sewing skills. We will be learning how to cross stitch and sew a running stitch. We will then explore how to combine cross stitch and running to create a decorative piece.

Year 3  
Topic 4

**Computing**  
In computing lessons, we will start the unit by learning about closed questions. We will then look at how and why we use branching databases. At the end of the unit, we will create our own branching database.

**R.E.**  
In R.E. this half term, we will be exploring how Christians worship and the importance of worshipping together. We will then look at the teachings of the bible and how this influences Christians across the world.

**P.S.H.E.**  
In Jigsaw, our new topic is called Healthy Me. This will support our science learning about healthy living. We will learn how to keep healthy. We will also discuss how we can keep ourselves safe and what to do if we feel unsafe.

**P.E.**  
In our outdoor adventurous activities lessons, we will be developing our fine motor skills and our confidence and competence in the outdoor environment to overcome both mental and physical challenges. In our outdoor fitness lessons, we will be learning about the human body and what we need to do to keep fit and healthy.

**Music**  
During our music lessons, we will be learning "The Dragon Song." We will explore songs from around the world, celebrating our differences and being kind to one another. We will perform to a song that tells a story using both our voices and instruments.

**M.F.L.**  
In German, we will continue to explore the patterns of language by finding out about each other using simple phrases. We will also continue to develop our vocabularies through our lessons.