

## Maths

How can I read, write order and compare numbers? How can I count forwards and backwards in different steps? How can I show I know the value of a digit in a given number? Why is it important to know a range of mathematical vocabulary? How can I show I understand the 4 rules effectively?

## Art and design

What observational skills can I use to draw detailed pictures of Otley? How can colours be mixed to create tints and tones? Explain how layering can be effective when painting.

## D&T

How can I create 3D models of parts of the human body using shell and frame designs?

## Music

How can I use my voice to control the pitch of my singing? How can I justify my opinions on pieces of music?

## Philosophy

**Resilience:** Why is it important to always try your hardest? **Reciprocity:** How do we work as a team?

## Science

**Human body:** What is the role of the skeleton? How can I identify different parts of the human body including muscles and bones?

## Computing

How can I make sure I am using the internet in a safe way? What is safety?

# Autumn Term



# Class 3

## French

How can I show my understanding of days of the week and numbers in French?

## PE

How can my whole body be used to create controlled routines?  
Year 3 - Swimming

## English

**Fiction:** How can I improve my sentence construction using a range of different stories?

**Non Fiction:** How can I write a clear non chronological report about Otley?

**Poetry:** What makes an effective shape poem?

**Reading:** Why is it important to develop confidence when reading aloud to show I have understood what I have read?

Grammar, spelling and punctuation activities.

**History:** Explore how Otley has changed through time. Who were the important historical figures in Otley? How did the industrial revolution impact Otley?

**Geography:** Explain the geography of our local towns. What important geographical features are in our local towns?

## PSHE

How can I be a caring member of my community?

## RE

**Festivals:** How do Muslims celebrate special festivals? How can I compare the different ways people celebrate special events?

## Maths

How can I find fractions of shapes or quantities? How can I compare and order fractions?

How can I show I can tell the time using both digital and analogue clocks? Why is it important to be able to sequence intervals of time?

## Art and design

How can I create repetitive patterns using printing blocks?  
How can I create a sculpture of a significant invention?

## D&T

How can a wide base strengthen the frame of a sculpture? How can I use this in my own sculptures?

## Music

How can I use a range of instruments to create music with melodic and rhythmic patterns?

## Philosophy

**Resourcefulness:** How can we help other people in different ways? What does it mean to be helpful?

## Science

### **Materials and Magnets:**

Why are different materials used for a range of roles?  
How can materials change state? Explain what the term magnetic means?

## Computing

How can I demonstrate my understanding of computer networks?

# Spring Term



# Class 3

## French

How can I hold a simple conversation in French?

## PE

How can I throw a range of objects consistently and accurately? How will this help me in a game?

## English

**Fiction:** Why is planning and drafting important when writing a range of stories?

**Non Fiction:** How can I use what I have learnt about letter writing to write a historical letter?

**Poetry:** What makes an effective repetitive poem?

**Reading:** Why is it important to develop confidence when reading aloud to show I have understood what I have read?

Grammar, spelling and punctuation activities.

**History:** Why was the invention of electricity a key historical event? How have inventions changed the way we live? Why is it important to always be innovative and make technological advances?

**Geography:** Why is it important to be able to name and locate the continents and oceans of the world? How can I compare the different continents of the world?

## PSHE

How can you express your feelings in different ways? What does a good listener look like?

## RE

**Stories:** Where do Christian stories come from? What is the meaning behind key religious stories?

## Maths

How can I use what I have learnt about measurement to help me to solve every day problems?

How can I identify and describe 2D and 3D shapes in different orientations?

How can I represent data on a range of charts?

## Art and design

How can I carefully choose a variety of objects and materials to create a collage?

How can running stitch join a range of fabrics?

## D&T

Why is it important to have a variety of food in a diet? How can I create a healthy balanced snack?

## Music

Why is it important to be able to record my music on paper using arrange of shapes and simple musical notation?

## Philosophy

**Reflectiveness:** How can we make sure we are always trying to improve? How can we help others to improve?

## Science

**Plants:** How are the needs of plants different to the needs of people and animals? What are the roles of different parts of plants?

## Computing

How can the internet be used to research a topic?  
How can I programme on screen?

# Summer Term



# Class 3

## French

How can I show my understanding of classroom objects and colours in French?

## PE

How can I show consistency and control throughout athletics activities?

## English

**Fiction:** How can I use my plan to write a clearly structured story?

**Non Fiction:** How can I write an effective and clear recount?

**Poetry:** Explain what makes a traditional poem.

**Reading:** Why is it important to develop confidence when reading aloud to show I have understood what I have read?

Grammar, spelling and punctuation activities.

**History:** How have nurses through time influenced the way people are cared for in hospital? Who was Edith Cavell? Why were Mary Seacole and Florence Nightingale important historical figures?

**Geography:** Why is it important to be able to locate the different climates around the world? Describe what it is like to live near the equator.

## PSHE

How can we look after one another in different ways? Why is it important to have rules in a community?

## RE

**Religious places and symbols:** What is the significance of the mosque to Muslims? Why are special clothes worn for Islamic celebrations?