### **Science**

#### **Animals including Humans**

The children will be learning about the different bones in human and animal bodies, and how they are kept healthy. They will also be learning about the muscles in our bodies and why we need these to move.

#### **Plants**

The children will learn about the reproduction of plants and how this occurs in various ways.

# Computing

#### **Connecting Computers**

The children will develop their understanding of digital devices, with an initial focus on inputs, processes and outputs. They will also compare digital and non-digital devices.

#### **Stop-Frame Animations**

The children will learn how to use a range of techniques to create stop-frame animation using tablets.

Next, they will apply those skills to create a story-based animation.

## **English**

Narrative – The Secret of Black Rock by Joe Todd-Stanton.

Non- Chronological Report -Skeletons and Muscles by Ben Hoare.

Poem - The Colour Collector.

### PE

**Swimming** 

OAA – Teamwork and Problem Solving.

Gymnastics activity 1.

## Maths

Place Value

Addition & Subtraction

Multiplication & Division

## **PSHE**

How can we be a good friend?

What keeps us safe?

# **Anderton Primary School**



Year 3

<u>Autumn</u>

We Explore



Values = Respect and Democracy

## **ART**

#### **Printing**

In this unit the children will be inspired by Van Gogh's sunflower image to draw and paint flowers using similar techniques. They will then represent the images through repeated relief prints.

# Geography

## Local Geography – Land Use.

In this unit the children will learn about the places around them and begin looking for land use patterns. Using a case study of a fictional town to provide context, children will investigate their local area, focusing on its facilities and transport links and how they might be changing.

Children will learn different ways of presenting, analysing and evaluating the data collected about their locality.

## RE

What makes us human?

Where do our morals come from?

# **French**

**Phonetics** 

I am
Learning
French.

## **History**

Local History
In this unit the
children will
learn about the
History of
Anderton,
Adlington and
the surrounding
areas.