



## St. Edmund's Catholic Primary School

### Year 1&2 Knowledge Organiser

#### Discover—Autumn 1 Cycle B

**The 'Discover' topic is about ...** learning through discovery. The children will investigate and learn about Skelmersdale the new town built in 1961. They will look at the reasons why Skelmersdale was built and also the history before the town was built.

In English the children will be able to identify characters, settings and plots in familiar settings.

In RE The children will explore the many new beginnings each day has to offer and that for Jewish people the Shabbat is a family day of rest & happiness.

In science they will be discovering about materials and what they are made from.

In computing the children will learn about coding and be able to explain what an algorithm is.

**What we already know...** they know that Skelmersdale is a town and Liverpool is our nearest city. They also know that we use lots of materials like plastic and cardboard in our everyday lives.

#### **By the end of the topic we will know (NC)**

- The reasons why Skelmersdale was built.
- How to use local heritage resources to deepen pupils' knowledge and understanding of the local area and its uses over time.
- How the shapes of solid objects made from some materials can be changed.

#### **By the end of the topic we will be able to (skills progression)**

- Use fieldwork and observational skills to study the immediate environment.
- Children will be able to sequence the story.
- Identify and discuss feelings and emotions, using simple terms.

#### **Let's try this at home**

Find your home and family members homes on Google Maps .

Talk about your parents memories of school including lessons and uniform.

#### **Key Dates for this half term**

To be confirmed

#### **Vocabulary**

##### **History**

Town

Local history

Present

Industries

##### **Science**

Materials

Properties

Rigid

Flexible

##### **Computing**

Algorithm

Debug

Email

##### **Art & Design**

Pointillism

Printing

Techniques

#### **We are going to read...**

The Jolly Postman, Janet and Allan  
Ahlberg

Katie Morag, Mairi Hedderwick