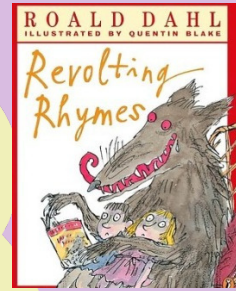


# YEAR 2 - KNOWLEDGE PLANNER

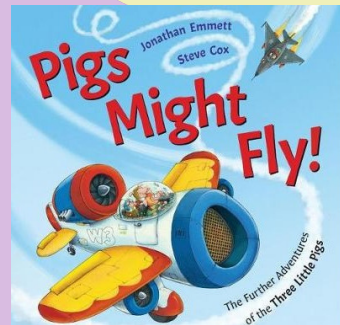
## SUMMER 1

### LITERACY

This half term we will be reading 'Pigs Might Fly!' by Jonathan Emmett and Steve Cox and reading some of Roald Dahl's Revolting Rhymes!



Pigs Might Fly introduces a sequel to the traditional tale, The Three Little Pigs. It is very comical and I know that the children will love it! They will be comparing the similarities with the original story and creating adverts for the 'Pie in the sky race'. The children will also be performing poetry, acting and reciting 'Little Red Riding Hood and The Wolf'.



### MATHS



Some of the learning this half term will be to:

- Recap telling the time to the hour, half past, quarter past and quarter to the hour.
- Tell the time to the nearest five minutes past the hour
- Tell the time to the nearest five minutes past the hour
- Recap partitioning a two-digit number into a multiple of 10 and another number
- Partition a two-digit number in different ways and reason about how the parts change
- Correctly place a number from 1-100 on a number line with multiples of 10 marked but not labelled

### SCIENCE

This half term we will be exploring and comparing the differences between things that are living, dead, and things that have never been alive. The children will identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants.

- We will be learning to:
  - Classify things by living, dead or never lived
- Know how a specific habitat provides for the basic needs of things living there (plants and animals)
- Match living things to their habitat
- Name some different sources of food for animals
- Know about and explain a simple food chain



### GEOGRAPHY

This half term, we will be learning about field work skills. The children will learn:

- To use a compass to walk in the correct direction, using right and left
- To use a maps and aerial images to locate places of interest/importance within their locality
- To study the school grounds, using observational skills and devise a simple map of the school grounds including symbols in a key
- To understand how local amenities benefit their local community of Walkden

### R.E

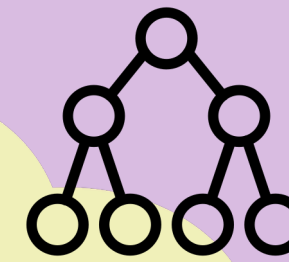
This half term the children will be learning about the beliefs of Muslims

Some of the learning will include:

- Simple ideas about Muslim beliefs about God, making links with some of the 99 Names of Allah
- To Re-tell a story about the life of the Prophet Muhammad
- To recognise some objects used by Muslims and suggest why they are important
- Identify some ways Muslims mark Ramadan and celebrate Eid-ul-Fitr and how this might make them feel



### COMPUTING



This half term the children will be learning about how to use technology purposefully to create, organise, store, manipulate and retrieve digital content.

They will learn about data handling tools that can give more information than pictograms, how to use yes/no questions to separate information. They will learn how to construct a binary tree to identify items, how to use a database to answer more complex search questions and to use the Search tool to find information.

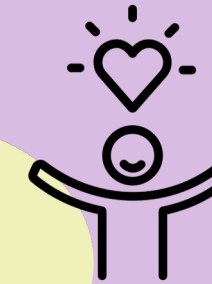
### RHE

Our RHE topic this half term is about health and wellbeing

Being healthy: eating, drinking, playing and sleeping  
What can help us grow and stay healthy?

The children will learn:

- How different things help their bodies to be healthy, including food and drink, physical activity, sleep and rest
- That eating and drinking too much sugar can affect their health, including dental health
- How to be physically active and how much rest and sleep they should have everyday



### ART



This half term, we will be looking at the wonderful work of the surrealism artist Joan Miro!

Miro was Spanish Catalan artist that created wonderful paintings, sculptures and ceramics.

We will be exploring his work and creating some paintings and sculptures inspired by his pieces.



### P.E

This half term the children will be enjoying Athletics.

Skills will include learning how to:

- Run with agility and confidence
- Learn the best jumping techniques for distance
- Throw different objects in a variety of ways
- Hurdle an obstacle and maintain effective running style
- Run for distance
- Complete an obstacle course with control and agility



### PHONICS AND SPELLINGS

We practise phonics and spellings daily using Supersonic Phonics Friends.

The children will have five spellings to learn each week for homework. These are set on Seesaw each Friday, the children will then have a test the following Friday.



### MUSIC



The children will be learning the Charanga Unit of work Djembe using instruments.