

YEAR 2 - KNOWLEDGE PLANNER

SPRING 2

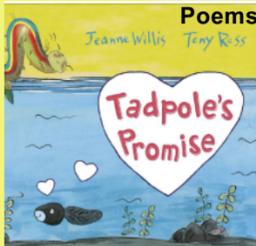
LITERACY

This half term we will be reading the books 'Little People Big Dreams 'Neil Armstrong',

We will be writing non - chronological reports on what it is like to be an astronaut, what it is like in Space and fact files on Neil Armstrong.

We will be writing some explanations on the life cycle of a frog using the book 'Tadpole's promise' by Jeanne Willis and Tony Ross.

We will also be reading some wonderful Acrostic Poems, looking at the features of these poems and writing our own.



MATHS

Some of the learning this half term will be to:

- Subtract with exchanges using practical equipment
- Solve addition and subtraction problems with missing numbers.
- Learning times tables 2, 5 and 10
- Multiplication and division
- Fractions linked to position and direction
- 2D and 3D shapes



SCIENCE

This topic will be about Plants
Learning will include:

- Understand that seeds and bulbs change and grow into mature plants
- Through observation, describe how seeds and bulbs change in appearance as they grow
- Investigate what plants need to grow and stay healthy
- Understand that plants need water, light and a suitable temperature to grow and stay healthy



HISTORY

This half term is all about Neil Armstrong, this will link with Literacy too.

We will learn who Neil Armstrong was and why he is so famous. We will learn key facts about him and plot a timeline of his life. We will learn when the first moon landing was and about those very famous words,

'One small step for man, one giant leap for mankind'.

R.E

This half term the children will be discussing and sharing ways we celebrate Easter and why. They will read and re-tell stories associated with Lent and Easter. We will look at how other religions celebrate important festivals.



COMPUTING

This half term the children will be learning about presenting.

Some of the learning will involve organising information through using binary trees. It will include adding photos, text and sounds to their work. The children will also be naming, saving and retrieving their own work whilst creating their own E-book.



RHE

Our RHE topic this half term is about keeping safe, recognising risks and understanding rules and why we have them.

- The children will be learning how rules and restrictions help them to keep safe. How to identify risky and potentially unsafe situations and take steps to avoid or remove themselves from them
- How to resist pressure to do something that makes them feel unsafe or uncomfortable, including keeping secrets
- How to tell a trusted adult if they are worried for themselves or others, worried that something is unsafe or if they come across something that scares or concerns them



D.T

This half term the children will be making healthy dishes linked to Science. The children will learn and understand where food comes from.

They will learn the basic principles of a healthy and varied diet to prepare dishes. They will then prepare a healthy dish for themselves and evaluate it.

P.E

The children will be playing Basketball this half term. Some of the skills that they will focus on are:

Introduce dribbling; keeping control. Introduce passing and receiving. Combine dribbling and passing to create space. Develop shooting. Understand the importance of rules in games and is beginning to follow the rules. Beginning to recognise when a rule has been broken in a game. Shows some control, hand eye co-ordination and technique when handling the ball. Plays alongside others showing some competitiveness in games.



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 Hands, Feet, Heart

