

YEAR 2 - KNOWLEDGE PLANNER

AUTUMN 2

LITERACY

This half term, we will be reading the book, 'Traction Man' by Mini Grey. We will be reading all of the fun adventures that Traction Man has and eventually creating our own adventures for him to go on. The children will learn to add detail with expanded noun phrases and use commas in a list too. We will be ending the half term with some Christmas poetry - 'Twas the night before Christmas.

MATHS

Some of the learning this half term will focus on addition and subtraction. We will be adding 3 single digit numbers, adding ones to 2 digit numbers and adding tens to 2 digit numbers. The children will be learning effective methods when their addition or calculation takes them across a 10. We will be learning to multiply numbers by drawing groups and learning 2, 5 and 10 times tables.



SCIENCE

This half term the children will be extending their learning on everyday materials to understand how materials can change. The children will explore and investigate squashing, bending, twisting and stretching a range of materials and understanding that the shapes of solids can be changed through this.

GEOGRAPHY

This half term is all about the UK, capital cities and surrounding seas!

The children will be learning to name, locate and identify the characteristics of the four countries and capital cities of the UK. They will learn the surrounding seas. They will be using world maps, atlases and globes to identify the UK and its countries.



R.E

This half term the children will be understanding Christianity. They will discuss the story of Jesus' birth and why this is important for Christians. The children will learn that the stories of Jesus' life come from the Gospels.

The children will discuss things that they have to be thankful for at Christmas time and think about ways that Christians use the nativity story to guide their beliefs and actions at Christmas.

COMPUTING

This half term the children will learn about effective searching. The children will learn how to find data using specific searches and how to search safely.

The children will learn to independently name, save and find their own work. They will understand that a search engine can help them to find information they may need.

RHE

Our RHE topic this half term is about bullying.

The children will learn how words and actions can affect how people feel, how bullying and deliberately excluding others is unacceptable. They will discuss how to respond if this happens in different situations and how to report bullying or other hurtful behaviour, including online to a trusted adult and the importance of doing so.

P.E

This half term the children will be dancing. They will learn how to change rhythm, speed, level and direction with consistency. They will learn how to dance with increased control and coordination, making sequences and using movement to show a mood or a feeling.

DT

This half term the children will learn all about making a stable structure.

The children will be deciding on their own UK landmark they wish to create.

The children will have to plan, design, make and then evaluate their work.

PHONICS AND SPELLINGS

We learn phonics and spellings daily using Supersonic Phonics Friends.

The children will bring home weekly spellings to practise.



MUSIC

This half term we will be listening and appraising some songs about Christmas and playing instruments to accompany the music as well. The children will continue to embed the interrelated dimensions of music through games, music and playing instruments.



