## MOUNT PLEASANT PRIMARY SCHOOL Autumn 2 YEAR 2

# English

In English we will read two books this half term "The Tunnel" and "The Journey" We will use these books to write expanded noun phrases and compound sentences. We will also retell the story using actions before writing our own versions.

We will also be focusing on our handwriting and trying to join some of our letters with diagonal and horizontal strokes.

# Science

Our new topic is called - Animals including Humans

We will be learning about MRS GREN and exploring how all living things move, respire, are sensitive, grow, reproduce, excrete and need nutrition. The children will apply MRS GREN to living and

non-living things to see how it can help us to understand what living things need. They will also explore lifecycles e.g. egg-chickchicken Spawn-tadpole-frog etc.

You can help your child by:

Maths

•reading and writing numbers in figures and words.

·Adding and subtracting numbers using number lines and partitioning into tens and ones ·Accessing TT Rockstars to practise multiplication

skills

English

•Re-telling stories orally

Looking at story language to develop their skills to

write their own stories.

Access homework weekly via Class Dojo!

Reading - make sure you share your child's reading

# book with them for at least 5 minutes each day. In addition, read with your child on Oxford Reading Buddy

Library - You can borrow books from the library and take part in extra reading on Oxford Reading Buddy!.

We will be researching the different explorers that

names and what made them significant individuals.

took a journey into space! We will find out their

## Memorable Experience Our new topic is called -Space Explorers

The children will be exploring Space and what being in Space sounds in our multi-sensory Holodeck

They will experience a day in the like of an Astronaut, and we will also be making lots of Space craft items e.g. rockets, space stations, astronauts etc.



We will be thinking about what makes us happy, what rules we need in school and then how this applies to religious rules in Christianity and Islam.

We will be looking at throwing and catching skills, invasion game skills and how PE helps us to stay healthy.

# Computing

We will be learning about digital photography and comparing new and old devices. The children will use

History

Maths In maths this term, the children will solve problems involving all four operations - addition, subtraction, multiplication and division.

The children will partition numbers into tens and ones and using this skill to help us add a I-digit number to a 2-digit number. In addition to this, they will apply those skills to word problems.

We will be using vocabulary to describe materials we may use to make a baby chair. We will discuss

whether the materials are natural or man-made, stable, strong, stiff or weak. We will also mould materials to test strength.

The children will have a design brief and they will test out different ways of making a structure and what materials work best. The finished product will be a baby chair that has the right qualities.

# **PHSF**

Valuing Differences We will be exploring how we are all similar and

different at the same time. We will be discussing words such as respect, diversity, community, emotions and tolerance.

iPads/cameras to take photos and compare them.

The children will understand that being yourself and being different is ok and that we all have something that makes us special!