

English

We will be reading the story
Look Up by Nathan Byron.

Independent writing opportunities
include **instructions**, a **diary entry**
and **descriptions**.

The children will also recap their Phase 5 phonics as part of their daily spelling lesson. We will also be completing weekly reading comprehension activities.

Design Technology

We will be looking at wheels and axles and the work of inventor *Henry Ferguson*.

The children will design, create and evaluate an implement of their choosing containing wheels and axles that can be added to a tractor, like a plough or harvester.

Maths

The children will be extending their knowledge of place value up to 100. They will partition numbers, for example 27 is made up of 20 and 7 (or 2 tens and 7 ones).

They will also order and estimate numbers on a number line.

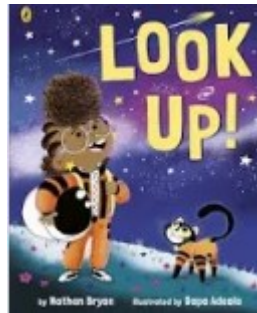
We will move onto addition and subtraction, which will include adding and subtracting two 2-digit numbers, number bonds to 100 and adding three 1-digit numbers.

We will introduce counting in 3s.

We will also be securing counting in 2s, 5s, and 10s, forwards and backwards and securing their knowledge of number bonds to 10 and 20.

Year 2

Autumn 1



Science

We will be discussing harvesting, healthy eating, exercise and hygiene.

Your child will harvest the fruit and vegetables they planted as seeds and bulbs in Year 1 and link these to healthy eating by sampling different recipes made from these.

They will complete experiments in cleanliness and oral hygiene by finding out the what is the best drink for our teeth.

We will also look into the work of the scientist Louis Pasteur.

History

We will be studying farming throughout history to the present day. We will discuss how jobs have changed over time with the introduction of mechanical tools and how milking has changed over time. We will also discuss the work of Henry Ferguson and how his invention of the 3 point linkage changed farming.

World Beliefs

The children will be studying Hinduism and learn about different traditions in the Hindu religion, Hindu festivals and Gods and Goddesses.

We will also be visiting a Hindu temple.