Autumn in Year 3

Maths

The Bear and the Piano

English

- Diary entry-to write in the eading... character of the bear before and after he became Bear and the Plano famous.
- **Informal letter** to write as the bear explaining his thought to his friend, the grey bear.
- Setting description—Children to set the scene, thinking about atmosphere and character's feelings.

Number sense and exploring calculation strategies

- Read, write order and compare numbers to 100
- Calculate mentally using known facts, round and adjust, near doubles, adding on to find the difference
- Derive new facts from a known fact Read, write, represent, partition, order and compare 3-digit numbers Find 10 and 100 more or less
- Round to the nearest multiple of 10 and 100
- Develop and use a range of mental calculation strategies
- Illustrate and explain formal written methods column method

-UNAR

Plants

During this topic, we will be looking at the different parts of a plant and the function of each of them. We will explore how different plants require a range of things to enable them to grow and survive.

In detail, we will explore the transportation of water in a plant, carrying out investigations to allow us to see this.

In grammar we will be

we are

focussing on:

- Identify, understand and select adverbs to complete sentences.
- Create complex sentences
- Identify main and subordinate clauses.

Rivers—How has the physical geography of water shaped the human geography around it?

Science

In this unit, pupils will learn how rivers are formed, how they contribute to sustaining life and explore the consequences of water shortages. They will also study the River Mersey, how it has changed and the impact of humans