

Autumn in Year 3

English

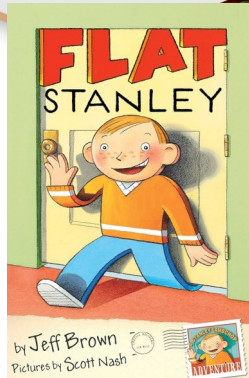
Flat Stanley:

Diary entry- In the role of Stanley, recounting his feelings when becoming flat.

Instructions- How to turn Stanley into a kite.

Narrative sequel- Children will write their own adventure story using the structure of the story.

We are reading...



Maths

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

Place Value:

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

Addition and Subtraction:

Develop and use a range of mental calculation strategies

Illustrate and explain formal written methods - column method

Science

Plants:

identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers

explore the requirements of plants for life and growth (air, light, water, nutrients from soil, and room to grow) and how they vary from plant to plant

investigate the way in which water is transported within plants

explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal

LUNAR

Grammar:

Reviewing KS1 grammar

Expressing time, place and cause using conjunctions

Introducing paragraphing

Using adverbs to express time

Rivers:

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

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.