

Year 1 Autumn 2 Topic Web

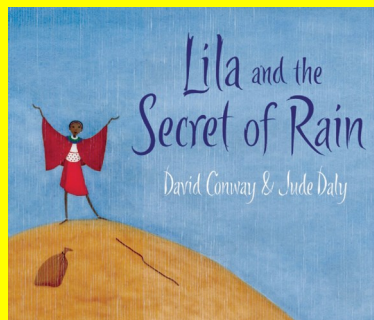
This half term, we'll take a walk outdoors to find out about different types of weather and to look for signs of the seasons. We'll study TV weather reports, make weather symbols and learn about the life and work of Sir Francis Beaufort.

We will compose weather poems and write postcards describing the weather in different places. Our thinking skills will come in handy when we experiment with thermometers, investigate the effects of the Sun and compare weather around the world,



English

Lila and the Secret of Rain: the perfect book to



teach about different cultures and contrasting localities.

This text offers the children a good stimulus for

creative response to text, a model for their own story writing and stimulus for non-fiction writing.

Maths No Problem - This Half Term Pupils

will gain an understanding of positional language, as well as directional language for left and right. Will look at numbers up to 20 focusing in particular on numbers between 10 and 20. will be able count and write to 20, compare and order numbers, and see patterns within 20. pupils will learn different ways to add and subtract numbers within 20. will look at different types of 2-D shapes and some basic 3-D shapes. will learn to group shapes according to different criteria. will compare lengths and describe whether something is taller, longer, shorter or higher will learn how to fairly measure two items for comparison using items and body parts, before moving on to measuring using a ruler.

Science

We will be covering the topic 'animals including humans'. We will discover the senses within ourselves and what each sense is designed to do. We will also investigate, by using our senses, to find out which works best with which sense. We will be labelling body parts and comparing human and animal bodies. We will also compare the food consumptions between humans and animals. Furthermore, we will conclude what makes us different or similar to animals.

Home Learning Ideas

What will you choose to do?

- Learn how to fly a kite, asking an adult to help you.
- Visit your local library to look for stories about the weather. Which is your favourite?
- Go out on a rainy day to find the biggest, widest and deepest puddle!
- Make a weather chart and keep a record of the weather every day.
- Learn how to spell weather words such as rain, wind, snow, sun, storm, wet, dry, hot and cold.
- Go on a walk, taking photographs of signs of the season, such as buds, new leaves or leaves falling from the trees.
- Collect rainwater in a container. How much can you collect in a week?
- Show an adult how to make a shadow with a torch.
- Make a mini book containing pictures of yourself wearing outfits suitable for each season or weather type.

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