



WHAT SHOULD I ALREADY KNOW?

- I can ask questions about the world around me
- I show care and concern for the environment
- I know there are different types of plants and animals.

NOTABLE SCIENTIST

HOLLY GREEN

Holly is a meteorologist.



A meteorologist studies the weather and predicts what might happen. They use the time of year and the seasons to help them.

Holly also reads lots of graphs, satellite images and uses her maths skills to help her.

VOCABULARY

Observe	To notice and look at something
Temperature	How hot or cold something is
Elements	The outdoor weather such as rain or wind
Climate	The weather conditions in a large area
Spring	Spring happens after winter and it is when plants start to grow and baby animals are born
Summer	Summer is the warmest season of the year
Autumn	Weather begins to get cooler and leaves fall from the trees
Winter	Weather is very cold and sometimes it snows
Working Scientifically	Asking questions, designing experiments and recording the results.



WEAVING CONCEPTS



STICKY KNOWLEDGE

There are four seasons in a year

The four seasons are Spring, Summer, Autumn and Winter.

The weather changes depending on which season it is.

Days are longer and hotter in summer

Days are shorter and colder in winter



ENQUIRY TYPES

1. Observing changes over time
2. Pattern Seeking
3. Grouping & Classifying
4. Fair Testing
5. Research

