

Reception: Understanding the World: Science

Seasonal Change: Changes in Winter



What should I already know?

- Autumn is a season.
- Some changes in the natural world around them in Autumn.
- Previously taught vocabulary: **season, Autumn, ice.**

Key Knowledge

- To know that <u>Winter</u> is a season.
- To talk about some changes in the natural world around them in Winter.
- In Winter, we need to wear warm clothes like a coat, scarf, gloves and a hat because it is very cold and sometimes freezing.
- In Winter, the weather can be rainy, sunny, frosty and snowy. Rainwater on the ground may turn to ice when it is freezing.
- Some animals like hedgehogs, hibernate in the Winter.
- Some trees have no leaves.
- Some animals can survive when it is **freezing** because their **fur** keeps them **warm** like **polar bears**.

Weather in Winter







Ice on the ground.

Key Vocabulary and definitions

Seasons	There are 4 seasons in a year. Autumn,
	Winter, Spring and Summer. There are
	different changes that happen outside in each season.
Winter	One of the 4 seasons. People celebrate
	Christmas in Winter .
Weather	How it feels and looks outside.
Freezing	When it is really cold and rain water turns to ice.
Hibernate	A long, deep sleep.
More keu	vocabulary linking to pictures and in bold .

Hedgehog hibernating



<u>Polar bear</u>



Warm clothes



Leaves have fallen off some trees.