## Y2 Science SEASONS - KNOWLEDGE ORGANISER

## **KEY VOCAB**

Autumn, winter, spring, summer, harvest, migrate, deciduous, frost, sleet, blizzards, hail, hibernate, bloom, seasons, atmosphere, weather, climate, precipitation, temperature.



## Things everyone needs to know

Autumn is the time for harvest. Temperatures begin to drop and birds migrate. Leaves fall from trees.

Winter is the coldest time of year with severe weather . Some animals hibernate.

In the spring, the temperature starts to rise again and flowers begin to grow. Some baby animals are born.

Summer is the hottest season and flowers and trees are in full bloom.

The longest day of the year (Summer Solstice) in the UK falls on the 21st June.

During the Spring an Autumn Equinox, there is an equal amount of daylight and night.

How different animals are affected by the seasons

## Links to building the kingdom

\_Some of God's family have plenty of food, toys and clothes & some don't.

Explore the feelings of those who have plenty and those who have little

Working together to make our family happy

Exploring fairness and justice

Who needs our help? How can we help

VIRTUE: compassionate and loving. Faith filled and hopeful.

RR: I have the right to be safe and healthy with good quality healthcare, nutritious food and clean water

Corporal works of mercy: Feed the hungry and give drink to the thirsty

Key skills -

Pupils should be taught to: observe changes across the four seasons

observe and describe weather associated with the seasons and how day length varies.