Year 1 Knowledge Organiser – Science - Plants and Seasonal changes

Key Vocabulary		Diagram / Visual	'Sticky' Knowledge
wild plants	A wild plant seed grows where it falls. It doesn't need to be planted or cared for as it grows.	Basic Parts of a Plant bud flower stem leaf	In places like the UK, there are four seasons each year, autumn, winter, spring and summer.
garden plants	Garden plants are plants that people choose to grow in their gardens.		The weather includes the temperature outside, the wind direction and strength, as well as rain, cloud, snow and sun.
Weed	Weeds are wild plants that grow in places where people don't want them.		Daylight is when it is light outside. The amount of daylight changes with each season.
deciduous	A deciduous tree loses its leaves each year.		January 7 February March
evergreen	An evergreen tree keeps its green leaves all year round, even in the winter.	Important Facts	April May June
migrate	to move from one region into another.	What does a seed need to grow? 1. Water 2. Space 3. Sunlight 4. Soil	July August
hibernate	(of an animal or plant) spend the winter in a dormant state.		September October November December