## Year 2: What plants and animals live in our local environment?

Subject	Specific Vocabulary	Interesting Books	Sticky Knowledge
roots	It is the part of a plant that is usually hidden under the ground. They make the	Leaf Mar	about trees
	plant stable and give it nutrients.	Lattle Course	☐ Trees and shrubs take in water and carbon dioxide and give
crown	The crown is made up of the leaves and branches at the top of the tree.	WildYood	out oxygen.
deciduous	Deciduous trees are trees that shed their leaves in the Autumn and grow new leaves in the spring.		☐ Trees can live for a very long time. The oldest known tree is over 5000 years old.
evergreen	Evergreen trees are the same as coniferous trees. They do not lose their	Lois Ehlert	
	leaves in Autumn.	Common trees found in	☐ A single tree has many roots.  The roots carry food and water
blossom	Is the mass of flowers created by a tree. Almost all fruit bearing trees have blossom. The blossom is usually at its best in the spring.	the UK	from the ground through the trunk and branches to the leaves of the tree.
bulb	Bulbs are underground masses of food storage from which plants grow.		☐ The trunk is the main body of
trunk	A tree's trunk holds up its crown, protects its inner parts and works like a pipeline, transporting essential materials to the		the tree. The trunk is covered with bark which protects it from damage.
.1	different parts of the tree.  The stem is the main part of the plant. It	oak Horse chestnut	☐ The leaves can be of many
stem	supports the weight of the leaves, as well as the flowers or fruit.		different shapes. They take in sunlight and use water and food from the roots to make
woodland	A woodland is a habitat where trees are the dominant plant form.		the tree grow.
habitat	The place where a plant or animal (mostly) lives. There are different kinds of habitats, such as grassland, forest, river, sea and desert.	conifer	As a tree grows, it usually produces growth rings as new wood is laid down around the old wood.
oxygen	Oxygen is used by animals and plants in the respiration (breathing) process.	- coniter willow	