

## Year 1/2 Knowledge Organiser – Plants

### What should I already know?

Plants can grow.

### Key vocabulary

common	something that is found in large numbers or it happens often
deciduous	a <b>tree</b> that loses its leaves in the autumn every year
evergreen	a <b>tree</b> or bush which has green <b>leaves</b> all the year round
flower	the part of a <b>plant</b> which is often brightly coloured and grows at the end of a <b>stem</b>
leaf / leaves	the parts of a tree or plant that are flat, thin, and usually green
petal	thin coloured or white parts which form part of the <b>flower</b>
plant	a living thing that grows in the earth and has a <b>stem, leaves, and roots</b>
roots	the parts of a <b>plant</b> that grow under the ground
seed	the small, hard part from which a new <b>plant</b> grows
stem	the thin, upright part of a <b>plant</b> on which the <b>flowers and leaves</b> grow
trunk	the large main <b>stem</b> from which the <b>branches</b> grow
weed	a <b>wild plant</b> that grows in <b>garden</b> and prevents the <b>plants</b> that you want from growing properly
wild	animals or <b>plants</b> that live or grow in natural surroundings and are not looked after by people

### Diagrams

#### Wild Plants



#### Garden Plants



### What will I know by the end of the unit?

Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees

Identify and describe the basic structure of a variety of common flowering plants, including trees.

**Deciduous trees** lose their **leaves** in the autumn every year. Their **leaves** are generally broad, flat and have veins running through them

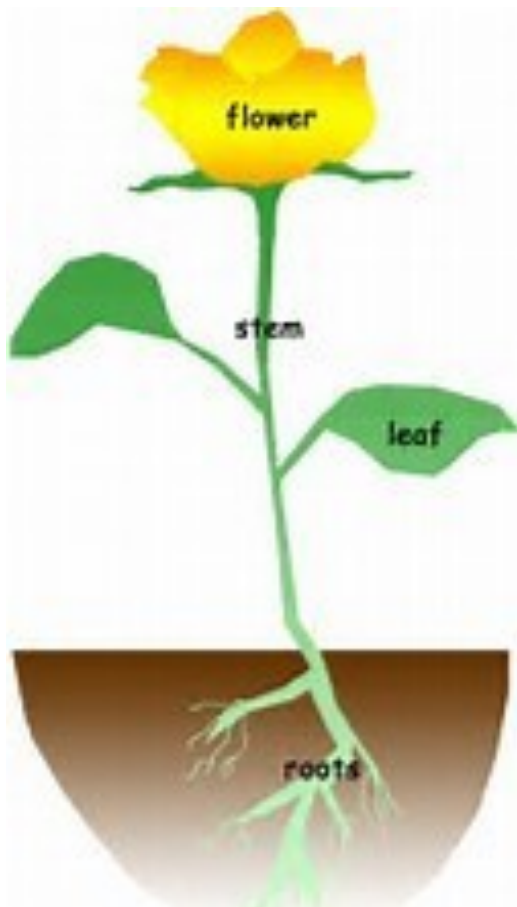


**Evergreen trees** have green **leaves** all year round. Their **leaves** are generally thick, waxy and narrow like needles.



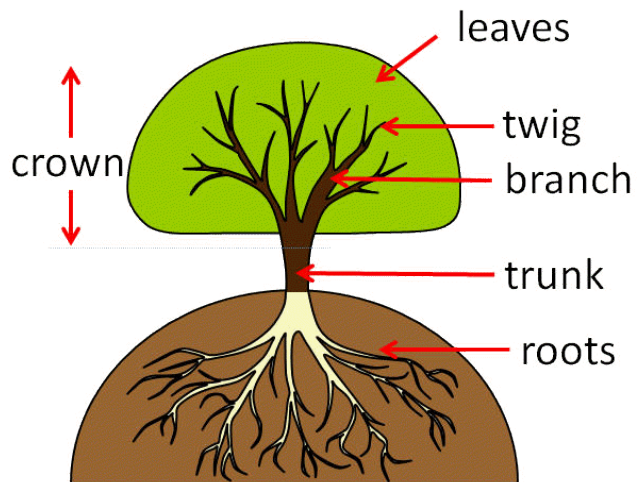
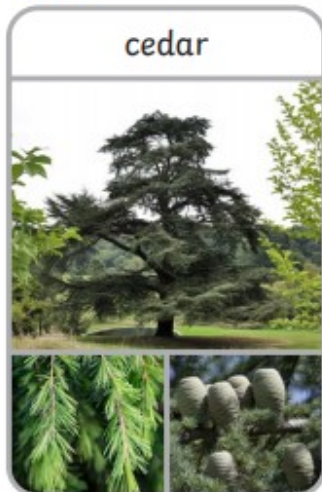
Year 1/2 Knowledge Organiser – Plants

Basic Structure of a flowering plant



Key Information about trees


Trees




Topic - **Plants**

Growth & green Fingers

Question 1 - What does evergreen mean?	Start of unit	End of unit
A. A plant that stay green for ever		
B. A <b>tree</b> or bush which has green <b>leaves</b> all the year round		
C. A tree or bush which has green leaves for some of the year		

Question 2 - What is the name of this wild plant?	Start of unit	End of unit
		
A. Dog Rose		
B. Ivy		
C. Clover		

Question 3 - What does Deciduous mean?	Start of unit	End of unit
A. A <b>tree</b> that has different types of leaves every year		
B. A <b>tree</b> that does not loose its leaves every year		
C. A <b>tree</b> that loses its leaves in the autumn every year		
D.		

Question 4—What is the name of this plant?	Start of unit	End of unit
		
A. Iris		
B. Lavender		
C. Pansy		

Question 5 - What are the parts of this flowering plant called?	
Start of Unit	End of unit
