



## Understanding The World Red Class

### What is growing in our garden?

#### Key Vocabulary

<b>Roots</b>	Roots take in water and nutrients from the soil.
<b>Stem</b>	The stem holds the plant up and carries the water and nutrients from the roots to the leaves and flowers.
<b>Leaves</b>	Leaves catch sunlight to make energy.
<b>Flowers</b>	Flowers attract insects and birds.
<b>Petals</b>	Petals are the colourful part of the flower.
<b>Fruit</b>	Fruit contains the plant's seeds. People eat fruit from some plants.
<b>Seed</b>	Seeds grow into new plants.
<b>Bulb</b>	Bulbs grow into new plants.



#### Key Texts

The Owl Babies—Martin Waddell  
 Jaspers Beanstalk—Nick Butterworth  
 The Tiny Seed—Eric Carle

#### Key Places

School—outside classroom.  
 Home—own gardens and family members.  
 Local area—park land, local woodlands

#### Key Questions

<b>The Owl Babies</b>	How did the Owl Babies feel when they mummy went away? What can we tell Bill to stop him being scared? When do Owls sleep? When do Owls hunt?
<b>Jaspers Beanstalk</b>	What is a seed? How are seeds similar & different? Where do people plant seeds? What are my favourite plants? What do seeds require to germinate?
<b>The Tiny Seed</b>	What is a lifecycle? What happened to the tiny seed when it germinated? What conditions did the Tiny seed need to grow? What happens to the seeds when they are too hot / too cold/ too wet? What different types of plants do we know?



# Understanding The World – Red Class

## What is growing in our garden?

**Key Knowledge**

Carrots are roots.

A tree's trunk is its stem.

Lots of plants have **fruit**.  
Lemons, plums, peppers and pumpkins are all fruit.

cress shoot

pod with seeds

**Key Knowledge**

All fruits have seeds in them.

