



St Robert Southwell Catholic Primary School

Aiming For Excellence - Being The Best We Can Be

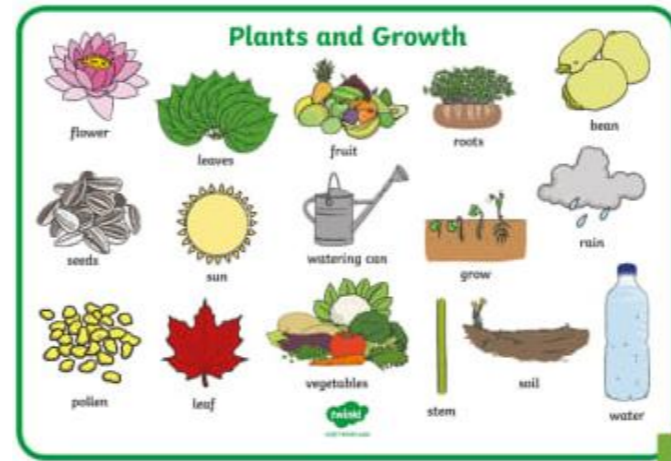
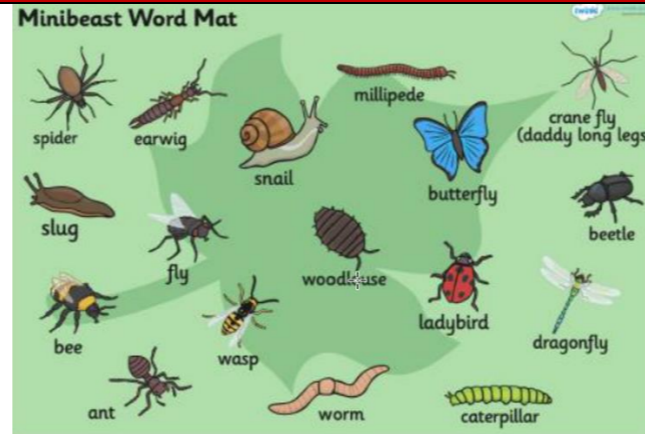
Reception Understanding the World Knowledge Organiser- Minibeasts and Growing

Understanding the World Early Learning Goal (ELG 14)

The world: Children know about similarities and differences in relation to places, objects, materials and living things. They talk about the features of their own immediate environment and how environments might vary from one another.

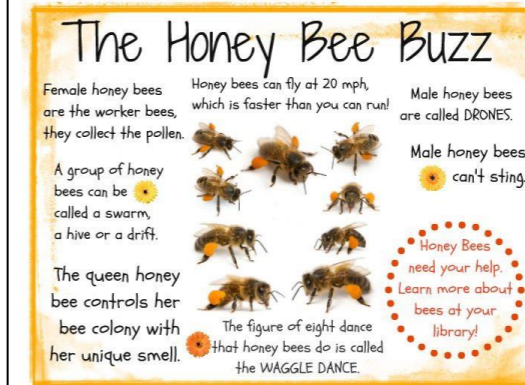
- Key Learning**
- What is a minibeast?
 - Stories about bugs and minibeasts
 - Observing them in and on the ground
 - The butterfly life cycle
 - Features of a bee
 - Sorting minibeasts into categories
- What is a seed?
 - What do plants need to grow?
 - Stories about planting and growing
 - How we can plant outside?
 - Observing plants and seeds as they grow

Vocabulary



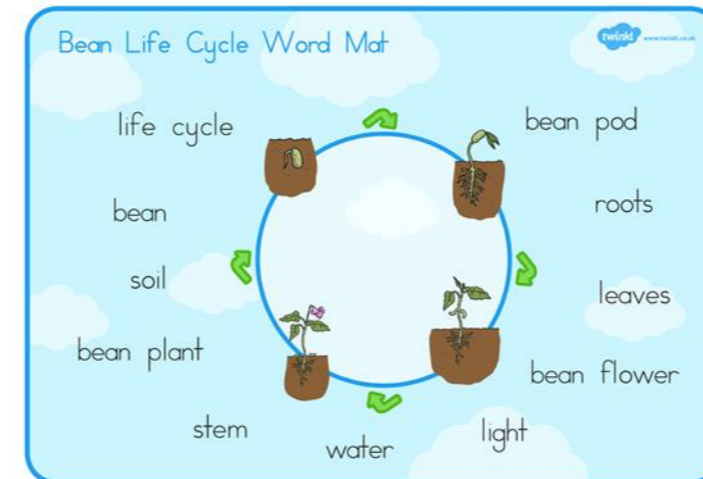
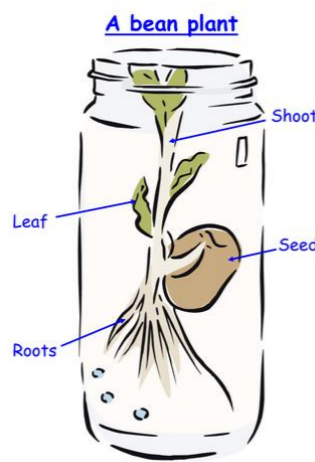
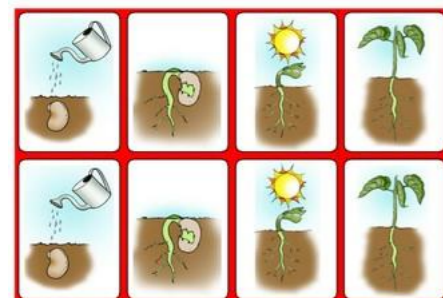
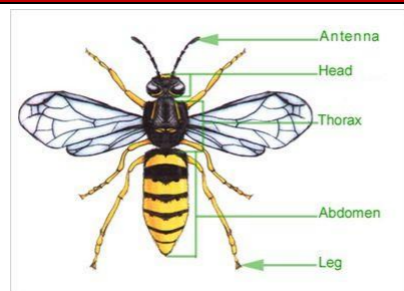
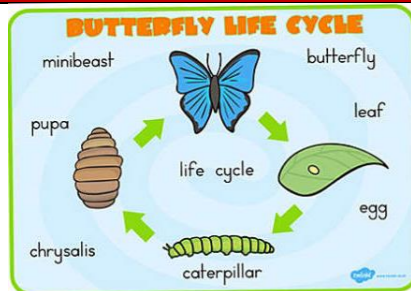
Important facts

- Butterfly wings are transparent.
- Butterflies flap their wings about five times every second
- Butterflies taste with their feet.
- Butterflies live on an all-liquid diet.
- Butterflies drink from mud puddles.
- Butterflies can't fly if they're cold.



Beans and Plants need sunlight, water, soil and nutrients to grow
Nutrients are the what we need to grow, like food

Diagrams



Quiz

Name these minibeasts?

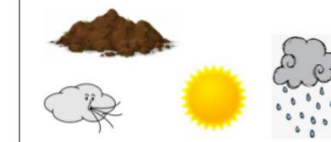
I will turn into something with wings.	I came out of a chrysalis.	I have spots!	I have no legs and am wriggly.
I have 8 legs.	I am very busy making honey!	I leave a slimy trail.	I am very strong and live in a nest.

What can we grow from seeds and beans?



To grow, seeds and plants need...

Key words: Soil, nutrients, water, air, sun, space, time





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Following Jesus' footsteps and inspired by St Robert Southwell we work hard, aim high and treat everyone with honesty and gentleness.