

What plants and animals live in the varying habitats around me? How can I help to take care of them?



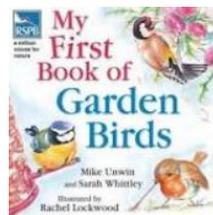
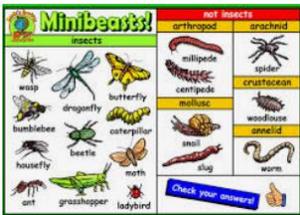
Science



Look at the world around me and talk about the changing seasons. Spring into Summer.



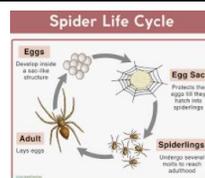
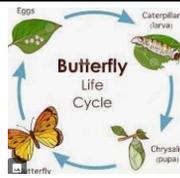
Explore varying natural habitats in school grounds and in local area. What lives and grows in each environment and why? This includes trip to Paxton Pits and pond dipping.



Taught how to use tools including magnifying glasses, microscopes, non-fiction texts and classification charts to identify and name plants and creatures found.



Investigate seeds- different sizes and shapes of seed including seed pods. Plant sunflower seeds learning that for a seed to grow it needs the right amount of sun, water and soil.



Learning about life cycles of animals. First hand experience having caterpillars and stick insects in the setting to observe and discuss.

**Vocabulary Tier 1**

- bug
- bird
- Flower
- Plant
- Pond
- Tree
- Leaf
- seed

**Vocabulary Tier 2**

- insect
- bush
- blossom
- stem
- root
- habitat
- environment
- life cycle
- Spider/ spiderling
- observation
- magnify
- classify
- reduce, reuse, repurpose

**Vocabulary Tier 3**

- mammal
- arachnid
- species
- sapling
- pollen
- nutrients
- fertiliser



Learn what you can do to help protect and sustain natural habitats. Reducing, reusing and recycling. Creating nature corridors in our own gardens.

