

# It's a Bugs Life

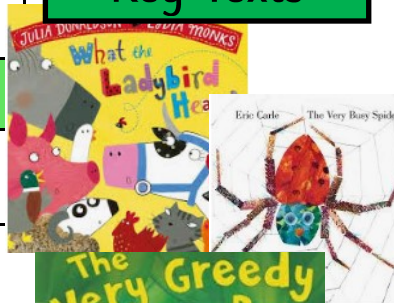
Powerful Knowledge

## Glossary

Term	Definition
Insect	A small animal that has six legs and either one or two pairs of wings.
Skeleton	The internal framework of bone supporting the body
Wriggle	Twist and turn movement
Dig	Break up and move the mud
March	Walk in a military manner
Crawl	Move on hands and knees
Lifecycle	The series of changes in the life of an animal.



## Key Texts



## Lifecycles



## Minibeasts

Ant		<ul style="list-style-type: none"> <li>Eat seeds, nectar, worms, spiders and fruit</li> <li>Ants are strong - they can carry around 10-50 times their body weight</li> </ul>
Worm		<ul style="list-style-type: none"> <li>Worms have to live somewhere with moisture and oxygen</li> <li>Worms help clean the soil</li> <li>Worms live for 4-5 years</li> </ul>
Ladybird		<ul style="list-style-type: none"> <li>Eats plants</li> <li>Ladybirds spots warn off potential predators</li> </ul>
Spider		<ul style="list-style-type: none"> <li>They create silk from their abdomen to create webs</li> <li>It takes a spider 1 hour to build a web and they build one everyday</li> <li>Spiders create webs to capture their prey</li> </ul>
Butterfly		<ul style="list-style-type: none"> <li>Life cycle of a Butterfly</li> <li>Butterflies taste with their feet</li> <li>Drink nectar</li> </ul>
Snails/ Slugs		<ul style="list-style-type: none"> <li>Most slugs don't have a skeleton</li> <li>Both have tentacles</li> <li>A slugs blood is green</li> <li>A slug smells with its body</li> </ul>
Bee		<ul style="list-style-type: none"> <li>Bees are the only insects that make food that humans can eat.</li> <li>Bees eat honey</li> <li>Bees die when they sting you</li> </ul>

## Prior Learning

- Little Berries - 'The Great Outdoors' Topic
- Experience of minibeasts and butterflies when exploring the outdoors



## Current Learning

- How does a caterpillar turn into a butterfly?
- What is special about ants?
- How do bees make honey?
- Can all insects fly?
- How often does a spider create a web?
- How do worms help gardeners?
- What is an insect?
- Can you show me the Makaton sign for one of the mini-beasts you have learnt about?

## Future Learning

- Lifecycles
- Food chains
- Habitats
- Classification
- Rocks and soils



### Curricular links:

Science—Lifecycles, food chains, habitats, living things.

Geography—Rocks and soils, the world around us and loss of green space and conservation.

Art—Matisse—famous artists.