



Mission Assignment: DE LIVE Lesson – Tick, tock, insects don't stop
You'll be told when to complete each activity.



Science Week 2024

Activity 1: Tick the insects



crustacean



hooded katydid



horrid king assassin bug



spider



praying mantis



millipede



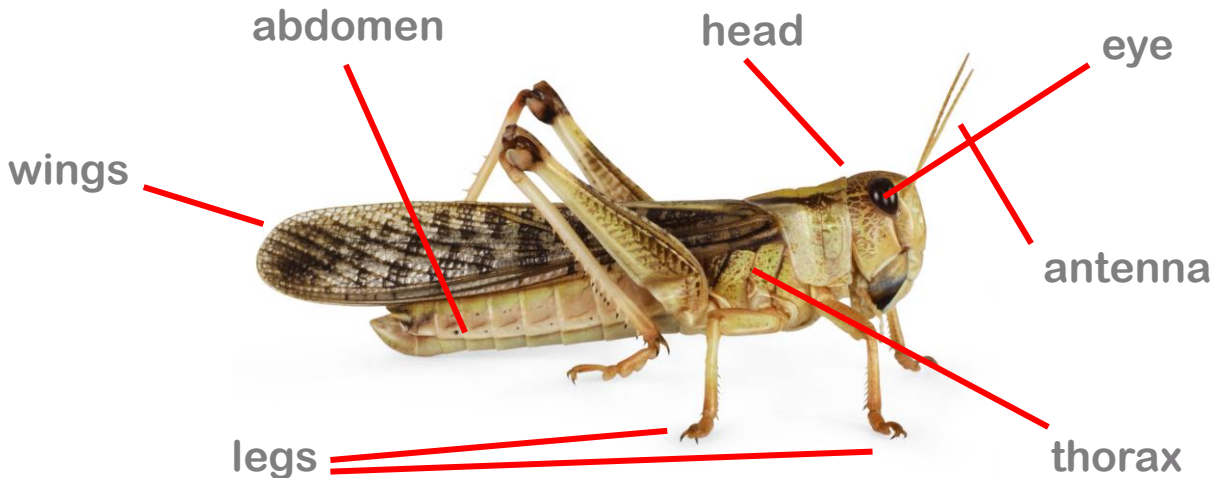
mammal



stick insect



Activity 2: Label the locust



How many...

legs? 6

antennae? 2/1 pair body parts? 3



Activity 3: Order the stages of a beetle's life cycle



larva



egg



adult



pupa

Word bank:

pupa adult egg larva

What is the larva stage of the flower beetle called? grub

Activity 4: Spot the difference

What are some similarities and differences between an insect and a millipede?



insect



millipede



Discussion ideas for activity 4:

- An insect has a head, thorax, abdomen and wings, with three pairs of legs. A millipede has more legs, a head and a very long segmented body with no wings. It has two pairs of legs per segment, totalling between 200-300 legs.
- A millipede lays eggs but doesn't undergo metamorphosis. A baby millipede looks the same as an adult – they have the same body shape and number of legs. They shed their skin between each growth spurt. On the other hand, insects undergo metamorphosis.
- Millipedes eat dead leaves and decaying matter. Insects eat leaves too but can also be carnivorous or omnivorous. Millipedes are purely detritus feeders.