

Ranger Buddies is brought to you by the wildlife parks at Mandai Wildlife Reserve, a unique nature and wildlife destination in Singapore.

PLAY & PAUSE

This resource complements the Not Bugged by Bugs Virtual Show. It contains prompting questions to help your students explore and think critically about the events in the video. You can pause the video at the time stamps indicated and have a discussion or return to them after the show.





See, Think and Wonder!

- Show your children the image of a cockroach (next page)
- Ask and facilitate discussion around the following questions
 - 1. What do you see on the cockroach that interests you?
 - 2. Where do you think it lives?
 - 3. I wonder what food it eats.





Observe and Infer!

What roles do the insects play in the forest?

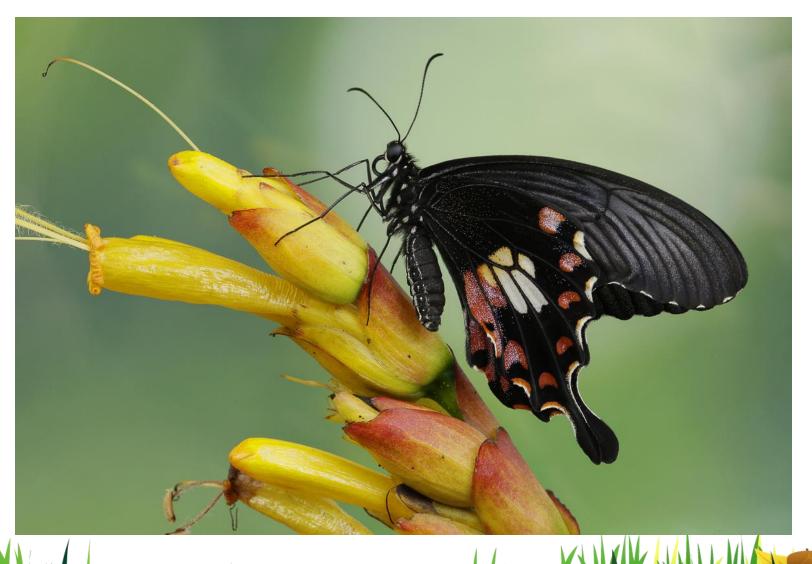
- 1 Flash the following images of the insects (next four pages)
- Find out what these words mean—pollinator, decomposer, prey, predator
- (3) Match the roles to the insects

Gray's Twig Stick Insect

Forest Cockroach



Common Mormon Butterfly



Grasshawk Dragonfly



Brainstorm Session

While insects are tiny, they play important roles to keep the forest healthy.

Research on your favourite insect's unique characteristics.

(2) Create your super insect!

Discuss why we need insects and come up with interesting ways to raise awareness about them.