



Student workbook

Name: _____

What are varroa mite?

List at least three words that describe varroa mite and their place in the environment.

_____	_____
_____	_____
_____	_____

Complete the form based on the PowerPoint you have viewed.

What are varroa mite?

Where do they live?

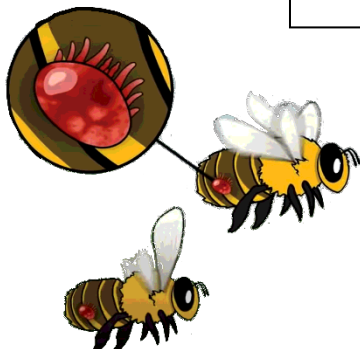
What do they eat?

Why are they a problem?

Lifecycle of varroa mite

Number the stages of a varroa mite's lifecycle in the correct order.

Describe each stage.



Images on this page are adapted from the video *Honey bee and Varroa mites animation. How Varroa Destructor devastates honey bee colonies*, available on YouTube at <https://youtu.be/h-wDgd5yURo>

How are varroa mite spread?

How many eggs can one adult varroa mite lay?

Describe the way that varroa mite spread from one area or hive to another

What impact does this have on efforts to control the spread of varroa mite?

The emergency response and transition to management

How did beekeepers and staff in the emergency response attempt to eradicate varroa mite?

When did they change the focus to management? Why?

What happens now?

INVESTIGATE: varroa mite

Thank you

(Name)

for completing

Investigate: varroa mite

(Date)

By learning more about biosecurity risks and emergencies
you are playing a part in protecting Australian primary
industries.

