# Fruit Fly FREE





# Queensland Fruit Fly - Video 1 worksheet

#### Name:

## Where does the Queensland Fruit Fly lay her eggs?

- a) On a branch
- b) On a leaf
- c) Only in Queensland
- d) In ripening fruit and vegetables

## \_What does the larvae do to fruit and vegetables?

- a) Burrow into the fruit and make it go rotten and mushy
- b) Munch holes through leaves
- c) They collect nector to sweeten the fruit

## What are the identifying features of the Queensland Fruit Fly?

Draw a line to connect each feature to the correct part of the Queensland Fruit Fly

- o Yellow shoulder pads
- o Yellow stripes on the back
- o Large reddish brown eyes
- o Ovipositor (Stinger on the female fly)
- o Yellow triangle on base of thorax

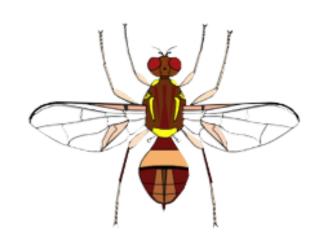


Image by: Andrew Jessup

### Life Cycle of the Queensland Fruit Fly

Draw a line to connect the life cycle stage with the correct picture below

Pupae

Eggs

Adult

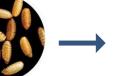
Larvae

















Why is the Queensland Fruit Fly a problem for the Yarra Valley?

Queensland Fruit Fly affects farmers who grow crops for a living in the Yarra Valley a) Queensland Fruit Fly can spread from garden to garden b) Queensland Fruit Fly destroys our own home grown fruit and vegetables c) d) Queensland Fruit Fly makes our fruit and vegetables rotten and inedible All of the above List your favourite fruits and vegetables that you like to eat or grow at home/school? Draw and label a picture of what happens to our fruits or vegetables when they are affected by the Queensland Fruit Fly

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## Queensland Fruit Fly Video 1 worksheet

**Teachers Answer Sheet** 

## Where does the Queensland Fruit Fly lay her eggs?

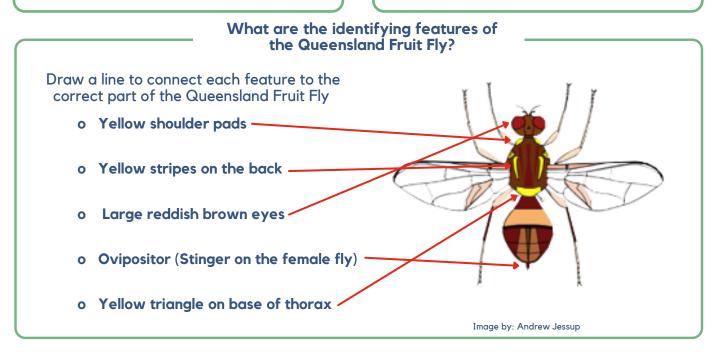
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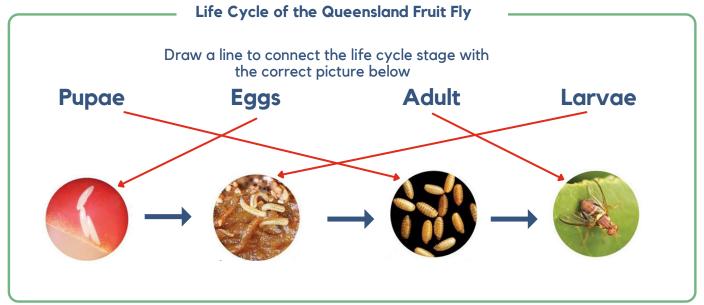
#### SUGGESTED VIC CURRICULUM LINK

- Biological Science:
  - Living things can be grouped on the basis of observable features and can be distinguished from non-living things (VCSSU057)
  - Different living things have different lifecycles and depend on the environment to survive (VCSSU058)

### What does the larvae do to fruit and vegetables?

- a) Burrow into the fruit and make it go rotten and mushy
- b) Munch holes through leaves
- c) They collect nector to sweeten the fruit





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### **Teachers Answer Sheet**

## Why is the Queensland Fruit Fly a problem in the Yarra Valley?

- a) QFF affects farmers who grow crops for a living in the Yarra Valley
- b) QFF can spread from garden to garden
- c) QFF destroys our own home grown fruit and vegetables
- d) QFF makes our fruit and vegetables rotten and inedible
- e) All of the above

List your favourite fruits and vegetables that you like to eat or grow at home/school?

Draw and label a picture of what happens to our fruits or vegetables when they are affected by the Queensland Fruit Fly

### Drawing may include labels such as:

- Fruit skin
- Stem
- Fruit flesh
- Rotten area of the fruit
- Seeds
- QFF larvae

