# MAKE YOUR OWN QUEENSLAND FRUIT FLY TRAP



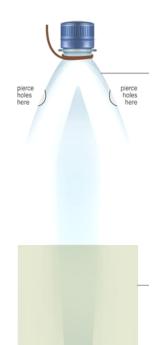
These homemade trap and bait recipes take just minutes to make with items you probably already have at home.

The liquid in home-made traps attracts flies into the trap and when when the fly can't escape they drop into the liquid and drown.

The liquid will need replacing every 1-2 weeks, especially in hot weather, so it doesn't go off and attract ants. Place at least one trap per tree.

### Make the trap

- Start with a plastic bottle (soft drink or similar) with lid.
- Cut two three holes in the bottle about the size of a 5 cent piece,
   10cm from the top.
  - The holes need to be big enough for fruit flies to get in.
  - The reason it's not at the top is because if the fly doesn't drown in the bait, it will fly to the top of the bottle to to try to escape.
- Add in the bait from one of the recipes over the page.
- Screw on the lid, then tie twine around the bottle's neck and hang from your trees.



## At a glance

- Home-made traps are an inexpensive way to try and control QFF in your garden.
- Traps can be made with items you may have around the house.
- Home-made traps are often less toxic than commercial traps. Many recipes don't contain any chemicals at all with others only having a small amount of cloudy ammonia.
- Use 1-2 traps in and around each tree and replace the baits at least every 1-2 weeks, or if they become full of flies, or the liquid evaporates too quickly.

FURTHER INFORMATION

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#### Orange Juice bait

- One cup fruit juice (with pulp)
- One tablespoon of cloudy ammonia or wheelie bin cleaner (available from supermarkets and hardware stores)
- One drop of dish-washing detergent.



Refill the old traps in a well-ventilated space such as outside and on a solid surface. Credit: GS PFA

#### Yeast and juice brew

- One litre of long-life fruit juice
- One litre of water
- Two tablespoons of sugar
- Two teaspoons of dry yeast
- One drop of dish-washing detergent.

(Courtesy Helen Rudd of Mildura)

#### Vegemite bait

- Mix up a solution of Vegemite and water half a teaspoon of Vegemite and water
- Add a drop of dish-washing detergent.

(Courtesy Gardening Australia)

#### Vanilla essence bait

- One litre of water
- One teaspoon of vanilla essence
- Half a cup of brown sugar
- One teaspoon of dish-washing detergent
- Two tablespoons of cloudy ammonia (available from supermarkets and hardware stores)
- One drop of dish-washing detergent.

#### When to check your trap for fruit flies:

Check traps every week during spring, summer and autumn and then fortnightly during winter or if there is a couple of warm days (around 15°C).

## Getting the best result from your

- Make it a habit to refill your traps every 1-2 weeks.
- QFF are still active in Winter so don't forget to keep an eye on your traps over winter and refresh as needed.
- Avoid hanging traps in the sun as they will quickly become hot-houses that repel flies.
- Homemade recipes and traps are effective at drowning flies in the same liquid that attracts them. Unfortunately they may also catch other insects as well as Queensland Fruit Fly.

