

SIMPLE MOSQUITO TRAP

This simple and effective trap only takes a few minutes to build and you can build as many as you like.

This trap is environmentally friendly, uses natural products and reuses a plastic bottle.

What you need is:

- 200 ml (around 3/4 cup) water
- 50 grams (1/4 cup) of brown sugar,
- 1 gram (about a teaspoon) of yeast (yeast bread, found in any supermarket) and a 2-litre plastic bottle.

Method:

1. Cut the plastic bottle (PET type) in half.
2. Mix brown sugar with hot water. Allow to cool. When cold, pour in the bottom half of the bottle.
3. Add the yeast. No need to mix. It creates carbon dioxide.
4. Place the funnel part, upside down, into the other half of the bottle.
5. Wrap the bottle with something black, minus the top, and put in a corner in your house and/or around your yard or porch.

In two weeks you will be able to see the number of mosquitoes that have died inside the bottle. In addition to clearing your home of mosquitoes, you can use this device in many other places such as schools, nurseries, hospitals and farms.

SIMPLE FLY TRAP

This may be constructed in exactly the same way, except the bait must be different, e.g. goats' droppings, cows' urine, a child's morning urine or sour milk.

Flies move from faeces to food and thus transmit disease. In particular this causes diarrhoea. These flies are also responsible for causing trachoma, a serious eye disease that can cause blindness.



Mosquitoes find hosts (animals that provide blood) by being able to detect the carbon dioxide that the animals exhale. This is a mini carbon dioxide generator that is quite effective.