

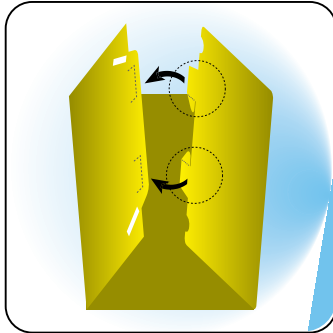


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The Science of Entomology

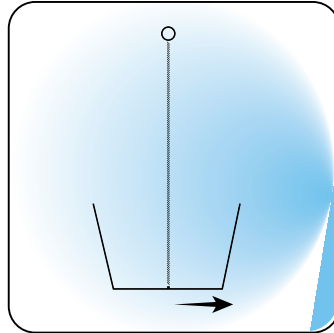
HOW TO ASSEMBLE THE DELTA TRAP®

Use the yellow Delta Trap® with sticky liner in conjunction with a species-specific PheroLure® to monitor insect pests during the growing season.



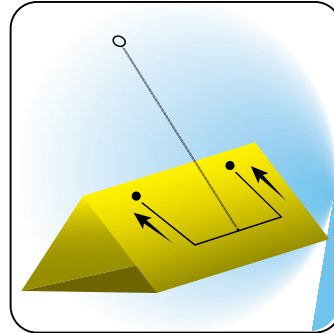
STEP 1

Fold the yellow **Delta Trap®** into a triangle. Bend the ears back, push through slots and unfold ears.



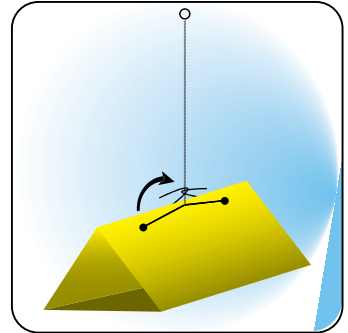
STEP 2

Fold open the hanging wire to resemble a T-shape.



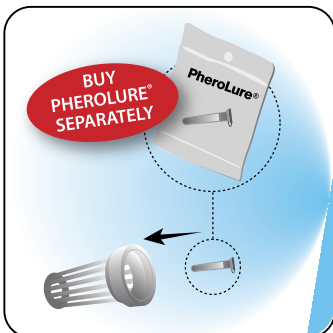
STEP 3

Push the galvanised wire through the four holes at the top.



STEP 4

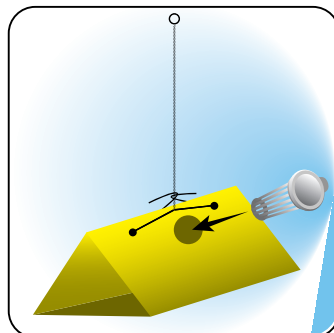
Bend the wire points upwards and bend around the shaft.



STEP 5

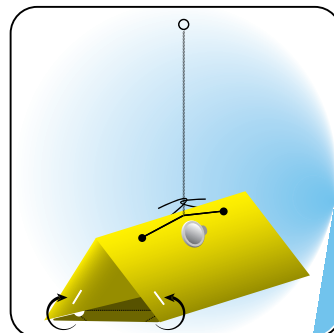
Remove one **PheroLure®** container from the foil sachet and insert it into the lure cage. Close the cage lid.

WEAR GLOVES WHEN HANDLING PHEROLURE®



STEP 6

Insert the lure cage that contains the **PheroLure®** in the hole at the top of the trap.



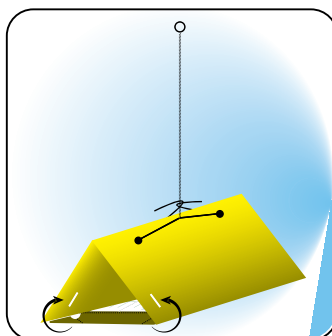
STEP 7

Bend one of the side flaps horizontally and push its ears through the slots to secure. This is to ensure that the sticky liner does not fall out.



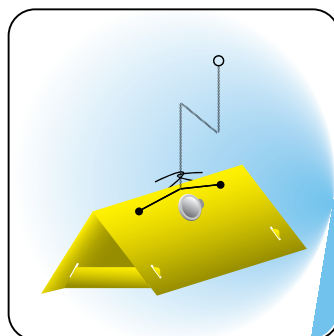
STEP 8

Turn trap around. Remove the protective film from the **Delta Trap sticky liner** and place the liner inside the trap, sticky side facing up.



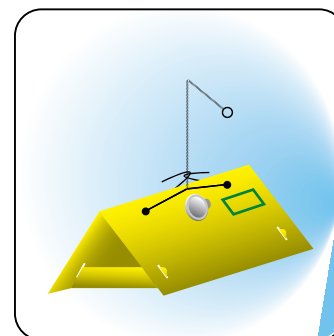
STEP 9

Follow Step 7 to close the side flaps.



STEP 10

Bend the hanging wire so that it can be placed over a branch. A Z-bend in the wire will ensure that it does not fall off when the wind blows. The trap is now ready for field placement.



STEP 11

Write a reference number in the provided block to monitor population counts for each trap.

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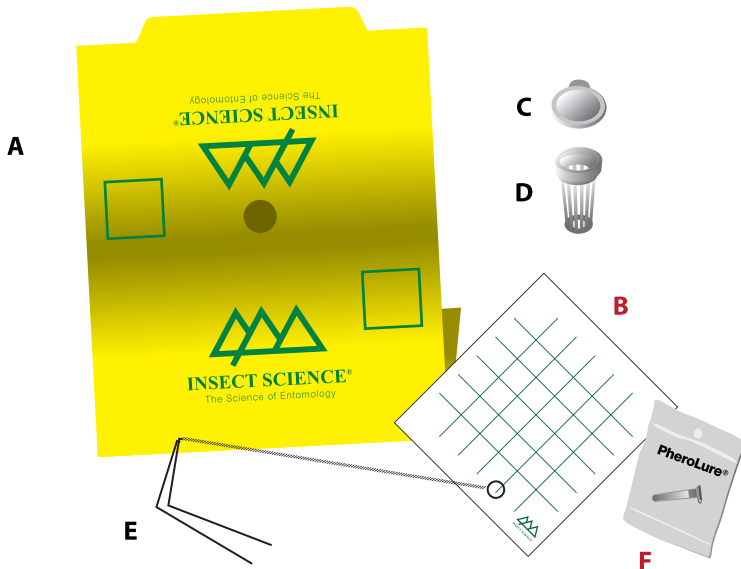
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DELTA TRAP® COMPONENTS



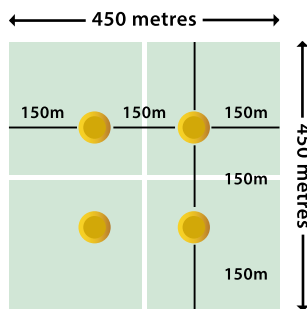
- A** 1 x Yellow Correx trap
- B** 1 x Delta Trap sticky liner – SOLD SEPARATELY
- C** 1 x PheroLure® cage lid
- D** 1 x PheroLure® cage
- E** 1 x Galvanised hanging wire
- F** 1 x PheroLure® – SOLD SEPARATELY*

* Refrigerate remaining lures and keep all unused bags sealed.

DELTA TRAP® PLACEMENT

TRAP LAYOUT

Uniform fields: (with regards to topography, size and windbreaks)
= hang 1 trap per 5 – 10 ha for monitoring purposes.



Layout example for 20 ha

Place more traps if field is unevenly shaped, has an excessive slope, hollows or where the prevailing wind may otherwise adversely affect trap catches.

REPLACEMENT TIME

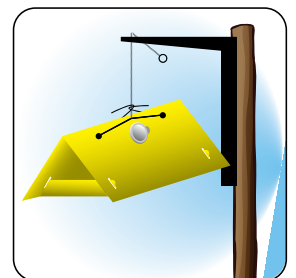
- Replace PheroLure® as per product label and sticky liner as needed.
- Refills are available from Insect Science.

WHEN TO USE THE DELTA TRAP®

- Row/field crops: one week after germination or transplanting date.
- Tree crops: at start of season.

TRAP PLACEMENT

- Hang the trap in the top third of a tree or on a shepherd's hook above the plant canopy (in the case of field/row crops) for maximum airflow to distribute the attractant across the field/orchard.
- If you cannot reach the top third of the tree, use an applicator pole to hang the trap.



INSPECTION AND MAINTENANCE OF TRAPS

- Count and record relevant catches every week to monitor changes in pest population over time.

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