# **Small Tortoiseshell**

#### **Habitat Hero**



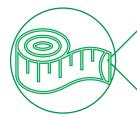


Common Name: Small Tortoiseshell

Irish Name: Ruán Beag Scientific Name: Aglais urticae

Seen in Ireland:

Most active April to September



Size: This beautiful butterfly has a wingspan of around 5cm.



Habitat (where they live): This is a very common butterfly which visits gardens at homes and schools, woodlands and hedgerows.



Diet: Its caterpillar babies feed on the Common Nettle. The adult butterfly feeds on lots of different flowers.



Life: they can live up to 10 months.

# **Small Tortoiseshell Life Cycle**



In <u>Autumn</u> they find somewhere warm and dry to sleep for the whole <u>Winter</u>.

In **Spring** the butterflies wake up and find a partner. The mammy lays eggs on Nettles.









# **Later in Summer**

the caterpillars build a cocoon. In only 3 weeks they turn into a Butterfly!



In <u>early Summer</u> caterpillars come out of the eggs and start to eat the leaves of the Nettles.

## **Small Tortoiseshell**



## Some more Facts:

- This beautiful butterfly is mainly reddish-orange with black markings and blue spots around the border.
- The underside is quite dull.
- Small tortoiseshells often hibernate (a long sleep over winter) in our houses and sheds over the winter.
- It is better to have them in the shed than the house, as the heating in the house will trick them into thinking that Spring has arrived.
- Adult butterflies come out of hibernation in Spring.
- The mammy or 'female' lays eggs on nettle leaves.
- Eggs hatch after 10 days, and little caterpillars come out.
  Caterpillars then grow by changing the size of their skin a few times this is called 'moulting'
- Moulting is a bit like us getting new clothes as we grow bigger.
- After their final moult they hang from plant stems, wrapped in a cocoon
- They stay in the cocoon for about two weeks.
- They then come out in the shape of a butterfly!

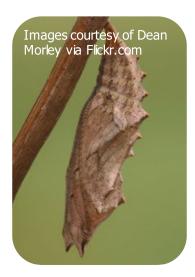
Eggs



Caterpillars



Cocoon



Dull underside



Colourful side

