The 7-Spot Ladybird







Common Name: The 7-Spot Ladybird

Irish Name: Bóin Dé

Scientific Name: Coccinella 7-punctata

Seen in Ireland:

Seen mostly **Spring** to **Autumn**. But you may see some hibernating in Winter too, in a shed, or under wood. **They are widespread** and **common**





They have a black body, under red wings, with 7 black dots, a black head and white markings and spots on either side of the eyes. They are usually about 6-8mm in length.



Ladybird can be found in a wide range of habitats and hedgerows, trees and grasslands. They can also be found along waterways in reed beds and wetlands.



7-Spot Ladybirds eat aphids (plant lice).



They usually live around one year, but some live up to 2 years.

The 7-Spot Ladybird Life Cycle



Adult ladybirds hibernate for the **Winter**.

Ladybirds come out of hibernation in **Spring** and look for food

In **Autumn** the adult Ladybirds come out of the cocoons



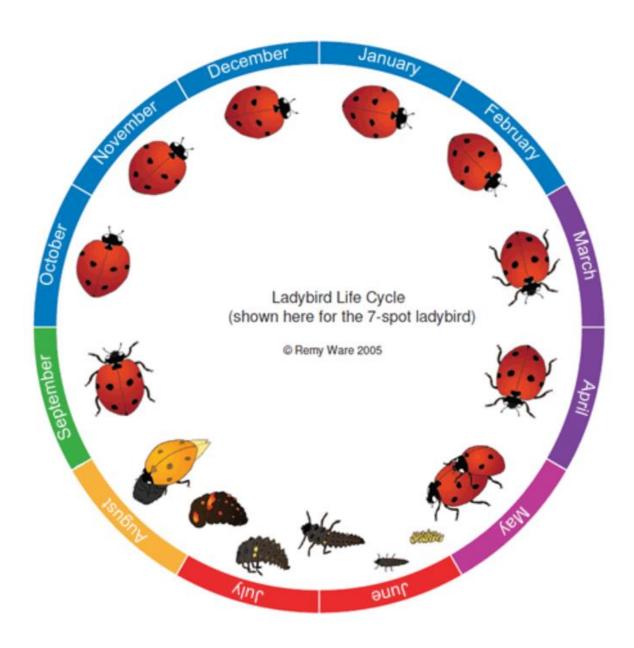
In **late Spring** adult ladybirds mate and the females lay their eggs on plants.

The larvae grow fast, moult 3 times, and then build themselves a cocoon.

In early
Summer,
the eggs
hatch and
the larvae
feed on
aphids.

The 7-Spot Ladybird Life Cycle





www.coleoptera.org.uk/coccinellidae/ladybird-life-cycle

The 7-Spot Ladybird







Some more Facts:

- 'moulting' means they shed their old skin, and grow a new bigger one; just like us getting new clothes when we grow too big for our old ones
- The Irish name "Bóin Dé" means Little Cow of God!
- Ladybirds eat pest insects, such as aphids (plant lice). Gardeners and farmers love them, as they are a natural pest control for their fruit, vegetable and other crops.
- If attacked a ladybird will release a yellow poison from its 'knees'.
 Not only does this taste bad to birds and other animals, it also makes them feel very sick.
- The bright colours of many ladybirds actually act as a warning to predators that they taste bad and are poisonous.





- The Harlequin Ladybird: Scientific Name: Harmonia axaridis, is an invasive ladybird from Asia.
- It was first reported in Ireland in 2010.
- The Harlequin causes problems in the natural environment in that it has a wide dietary range, out-competing native ladybirds for their main food 'aphids' and even consuming other ladybird species' eggs and larvae.
- They can reproduce 3 times faster than most native ladybirds.
- They are a serious threat to our native species.