

MONARCH

Danaus plexippus

EGG



Monarch egg

Droplet of milkweed sap

Photos: André-Philippe Drapeau Picard, André Sarrazin

Height \rightarrow 1.2 mm Length \rightarrow 0.9 mm Duration \rightarrow 3 to 8 days

DESCRIPTION

- Usually a single egg per milkweed plant, but sometimes several.
- Creme-coloured or yellowish, oval and slightly conical, covered in longitudinal raised ridges.

WATCH OUT FOR FALSE EGGS!

Milkweed produces a sticky whitish sap (latex) that sometimes forms small bubbles on the leaves. Be careful not to confuse these droplets with monarch eggs!

- Small whitish bubbles, rather spherical.
- Size can vary and may resemble a monarch egg.





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CATERPILLAR





Photos: André Sarrazin

Length \rightarrow 2 to 45 mm Width \rightarrow 0.5 to 8 mm Head \rightarrow 0.6 to 2.2 mm Duration \rightarrow 7 to 17 days

DESCRIPTION

- Yellow, black, and white stripes.
- Black filaments near its head and at the tip of its abdomen (barely visible on young caterpillars).
- White spots on false legs (older caterpillars).

NOTE

 Young caterpillars do not have coloured stripes. They have black heads, grayishwhite or light green bodies, and fine dark lines.

BEHAVIOUR

- Usually seen on milkweed plants, but older caterpillars move about looking for somewhere to pupate.
- Young caterpillars feed on the leaf, making semi circular holes, starting in the centre of the leaf. After a few days, they start to feed on leaf edges.

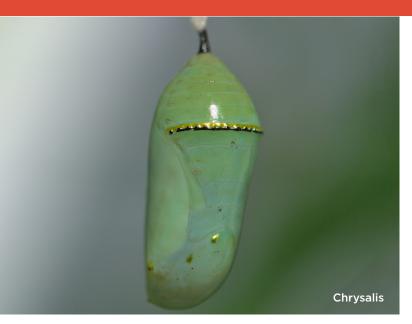




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CHRYSALIS





Photos: André Sarrazin, Laurent Desaulniers

Length \rightarrow 3 cm Width \rightarrow 1 cm

Duration \rightarrow 8 to 15 days

DESCRIPTION

- Turquoise-green, with gold spots.
- Gradually darkens until the adult colours show through the transparent case, about 24 to 48 hours before the butterfly emerges.
- Excellent camouflage! Chrysalis are difficult to spot in the wild.
- Often found elsewhere than on milkweed plants.





MONARCH

(migratory generation)

Danaus plexippus

ADULT



Wingspan → 9 to 11 cm

Duration → 3 to 5 weeks

or about 8 months

DESCRIPTION

- Orange wings with black veins and white-spotted edges.
- One of the largest butterflies in Canada.
- Males (♂) have circular black spots on their hind wings, which are absent in females (♀).



Photos: André Sarrazin

