The Life Cycle of a Butterfly

The life cycle of a butterfly is amazing. Read on to find out how a butterfly goes from an egg to a butterfly!

The Egg

The life cycle of a butterfly starts when a female butterfly lays her eggs on a leaf or the stem of a plant.

The eggs are very tiny, and different types of butterflies will lay eggs in different shapes, sizes and colours. Tiny caterpillars grow inside these eggs.



From Egg to Caterpillar

When a caterpillar is ready, it eats its way out of its egg. Caterpillars are always hungry and they will start to eat leaves straight away!

As the caterpillar eats more and more, it gets bigger and bigger. The caterpillar will need to shed its skin because it becomes too tight. A caterpillar may shed its skin four or five times as it grows!



From Caterpillar to Chrysalis

When a caterpillar is fully grown, it changes itself into a chrysalis. A hard case then forms around the chrysalis. Inside the case, the caterpillar starts to change into a butterfly.



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The Butterfly

When the butterfly is ready, the casing of the chrysalis splits open and the butterfly emerges (comes out).

The butterfly cannot fly straight away as its wings are soft, wet and wrinkled. The butterfly needs to wait until its wings are dry before it can fly.

The butterfly spends its time feeding from the nectar of flowers. It will also drink sweet liquid from fruit.

When it is ready, it will look for a mate and the whole life cycle of the butterfly will begin again!



Fun Facts!

- Most caterpillars have 16 legs.
- Caterpillars sometimes have tiny hairs on their bodies. This helps to protect them from predators.

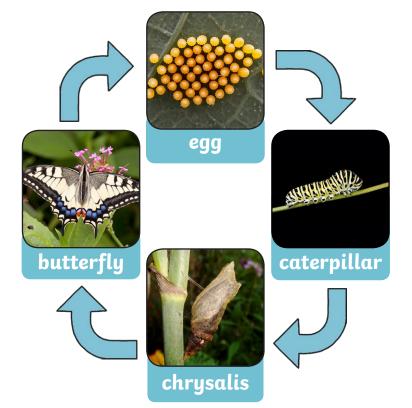


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Questions

Where does a female butterfly	lay its eggs? Tick one.
on a leaf or the stem of a	ı plant
() in α nest	
underground	
How does a caterpillar get out	of its egg?
Draw a line to match each wor	rd with its description.
	move out of something and
emerges	become visible
nectar	an animal that hunts another
	animal or creature
predator	• a sugary liquid found in flowers
In your own words, describe w	/hat a chrysalis is.
Which three adjectives are used	d to describe a butterfly's wings when it
first emerges from its chrysalis	s?
1	
Why do you think that butterfli	es lay their eggs on leaves or stems of plants?
	on a leaf or the stem of a in a nest underground How does a caterpillar get out Draw a line to match each wo emerges nectar predator In your own words, describe which three adjectives are use first emerges from its chrysalist.



