# The amazing lifecycle of Butterflies

### What kind of animal is a butterfly?





### A butterfly is an insect

# Insects have six legs, and are invertebrates

# What does invertebrate mean?





#### Invertebrate means 'has no backbone or spine'



### Metamorphosis is the process by which a caterpillar becomes a









The word metamorphosis comes from the Greek language and means 'change' or 'transform'

### The lifecycle of Butterflies

**5.** The larva hatches out as a metamorphosed butterfly. The butterfly flies off to find a mate and the cycle begins again

**1.** The female butterfly lays her eggs

**4.** When it has grown big enough the caterpillar (or larva) turns into a pupa in its cocoon, and then transforms (by metamorphosis) into a butterfly

Empty

**2.** The eggs hatch into tiny caterpillars

**3.** The baby caterpillars eat and eat so they can grow bigger fast

## The caterpillar goes through metamorphosis in its cocoon



#### Monarch caterpillar and its cocoon

A MONARCH is another word for a king or queen. This caterpillar is called a monarch caterpillar because the chrysalis has a gold ring like a crown.

### The end

