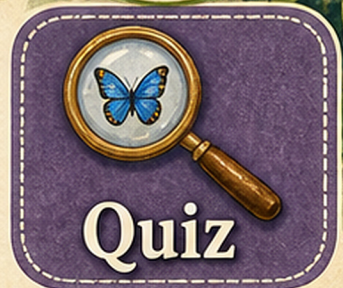


Blue Morpho Butterfly Adaptations Workbook

A printable AnimalSake activity pack

Name: _____



Blue Morpho Adaptations

Color, camouflage, and rainforest survival.

Bright blue flash

The upper wings can look bright blue as they reflect light.



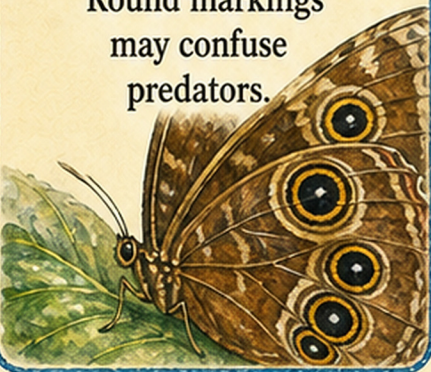
Brown underside

Closed wings look brown and patterned, helping the butterfly hide.



Eyespot pattern

Round markings may confuse predators.



Rainforest flight

Blue morphos fly through sunny gaps and shady forest paths.



Life cycle



Egg



Caterpillar



Chrysalis



Adult butterfly

Quick Words



Adaptation:
a trait that helps survival



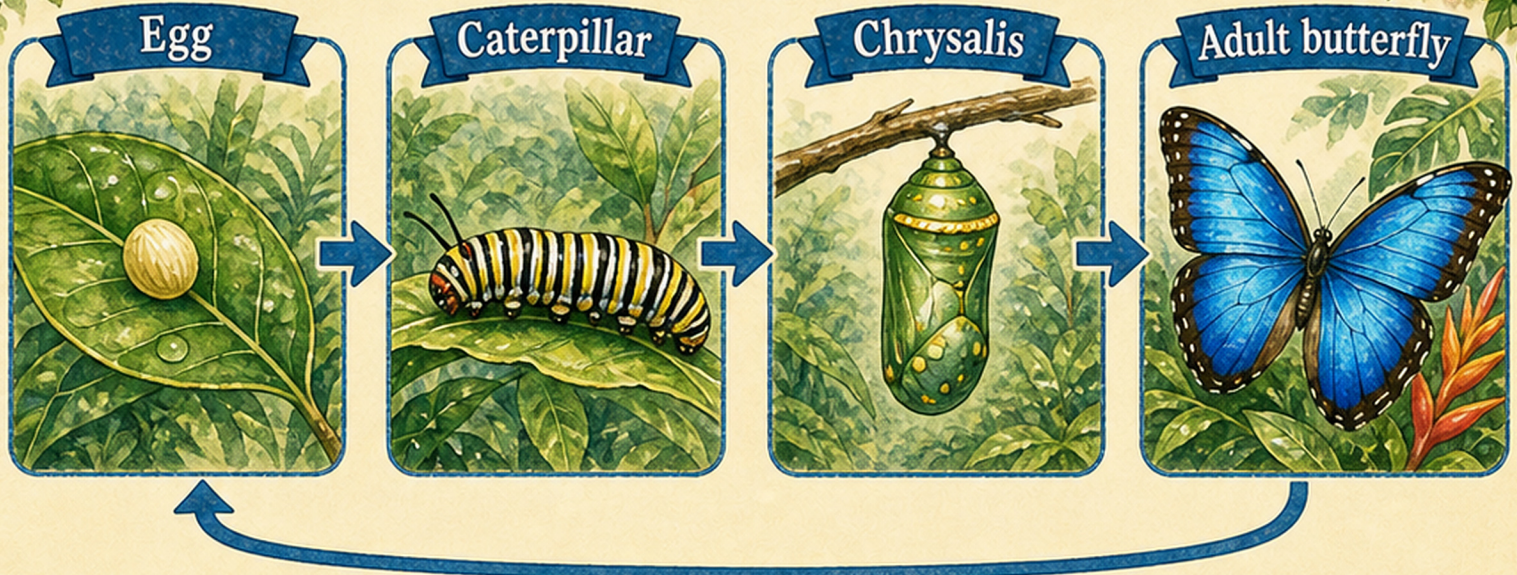
Iridescent:
shining with changing color



Camouflage:
blending in with surroundings

Blue Morpho Life Cycle Review

Order the stages from egg to adult.






Number the stages

- _____ Egg
- _____ Caterpillar
- _____ Chrysalis
- _____ Adult butterfly

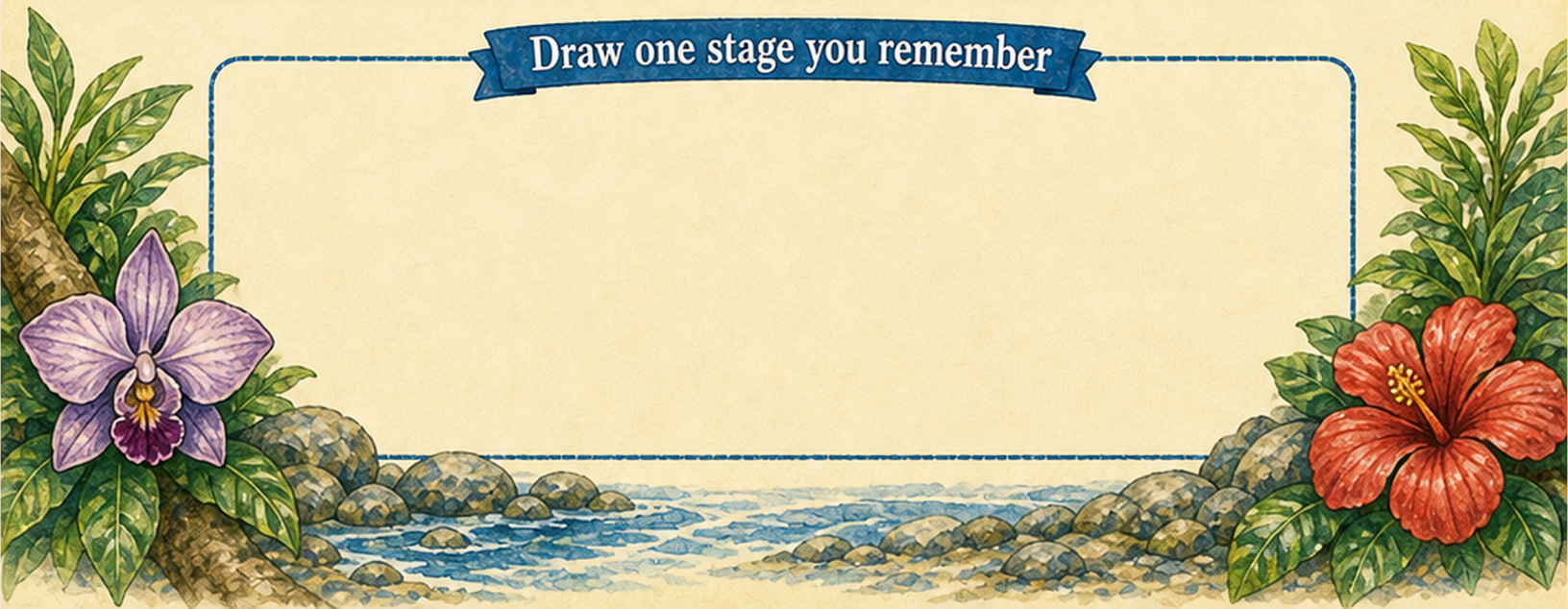


What changes?

-  The caterpillar eats leaves.
-  The chrysalis is a quiet change stage.
-  The adult butterfly flies and may sip fruit juice.



Draw one stage you remember



Match the Blue Morpho Adaptation

Draw a line from each feature to how it helps.

Feature

How it helps

- 1 Bright blue upper wings



- 2 Brown underside



- 3 Eyespot markings



- 4 Flying in forest gaps



- 5 Caterpillar appetite



- A Helps the adult move through light and shade



- B Helps the caterpillar grow



- C May startle or confuse predators



- D Can flash bright color while flying



- E Helps hide when wings are closed



Think Like a Scientist



Which feature is best for hiding?

My answer: _____



Blue Morpho Observation Log

Study a blue morpho from a video, book, butterfly house, or article.



Date: _____



Source: video / book / butterfly house / article

Draw the butterfly and habitat

Wing view I saw:

open blue wings



closed brown wings



both views



Habitat clues I noticed:



rainforest leaves



flowers



fruit



sunny gap



shade



water

What was the butterfly doing?

flying



resting



drinking



opening wings



closing wings



I noticed: _____



Question I have: _____

Care note



Observe gently and do not touch butterfly wings.



Blue Morpho Quick Quiz

Circle the best answer.

1 What color are the upper wings famous for?

- A bright blue B plain white C red stripes



2 What helps a closed blue morpho hide?

- A brown underside B antlers C webbed feet



3 What does iridescent mean?

- A shining with changing color B sleeping in a den C digging tunnels



4 What is the quiet change stage called?

- A chrysalis B cub C tadpole



5 What can eyespot markings do?

- A confuse predators B make milk C build a nest



Bonus Draw

Draw a blue morpho adaptation.

Answer Check

- 1** A **2** A **3** A **4** A **5** A

