

Words
to Know

grow

I

know

Restate an Idea

Listen and sing.

Song

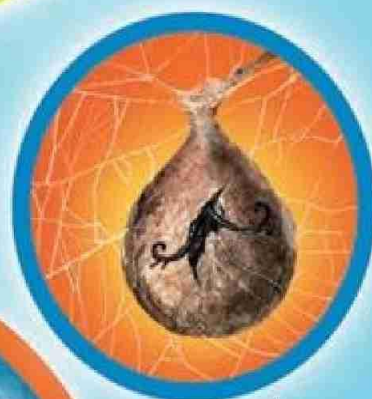


Change and Grow

Animals, animals
Change as they **grow**,
Change as they grow.
This is what **I** heard.
This is what I heard.
This is what I **know**.
This is what I know.

Insects, too, insects, too,
Change as they grow,
Change as they grow.
This is what I heard.
This is what I heard.
This is what I know.
This is what I know.

Tune: "Frère Jacques"



More Key Words

attach



You can **attach** keys to a ring.

born



This baby was **born** yesterday.

color



The **color** of the flower is red.

hard



The rock feels **hard**.

sequence



The letters are in order, or **sequence**.

Talk Together

Make word cards for each **Key Word**.

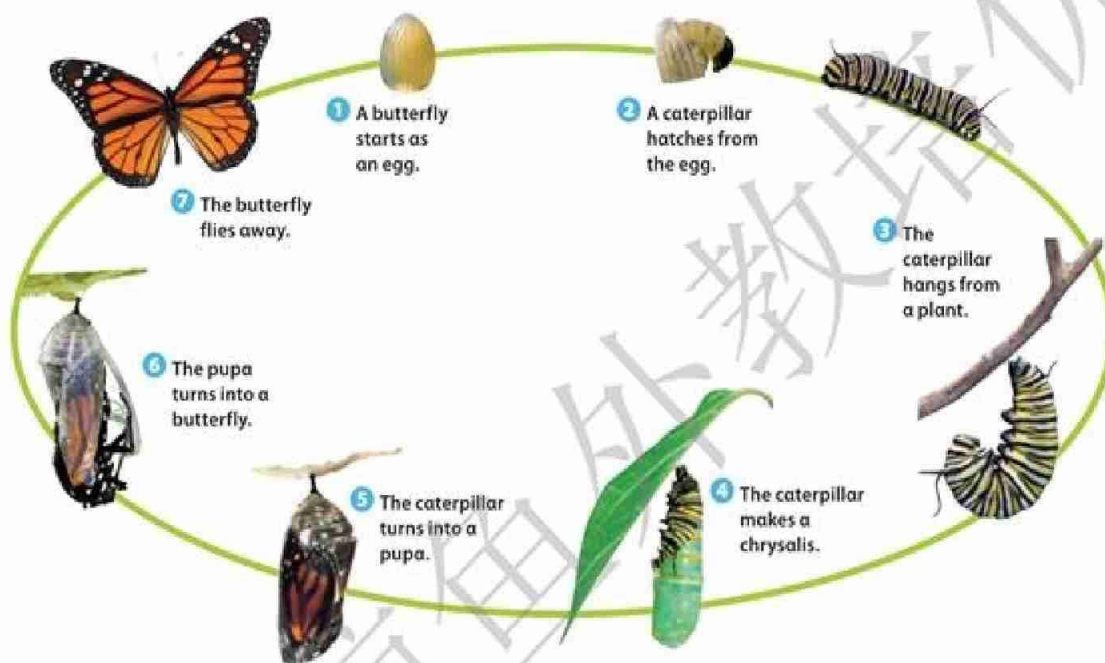


I was born in August.

Read a Science Article

A **science article** is nonfiction. It tells about things that are real.

✓ Look for diagrams.



Diagrams show information.

Reading Strategy

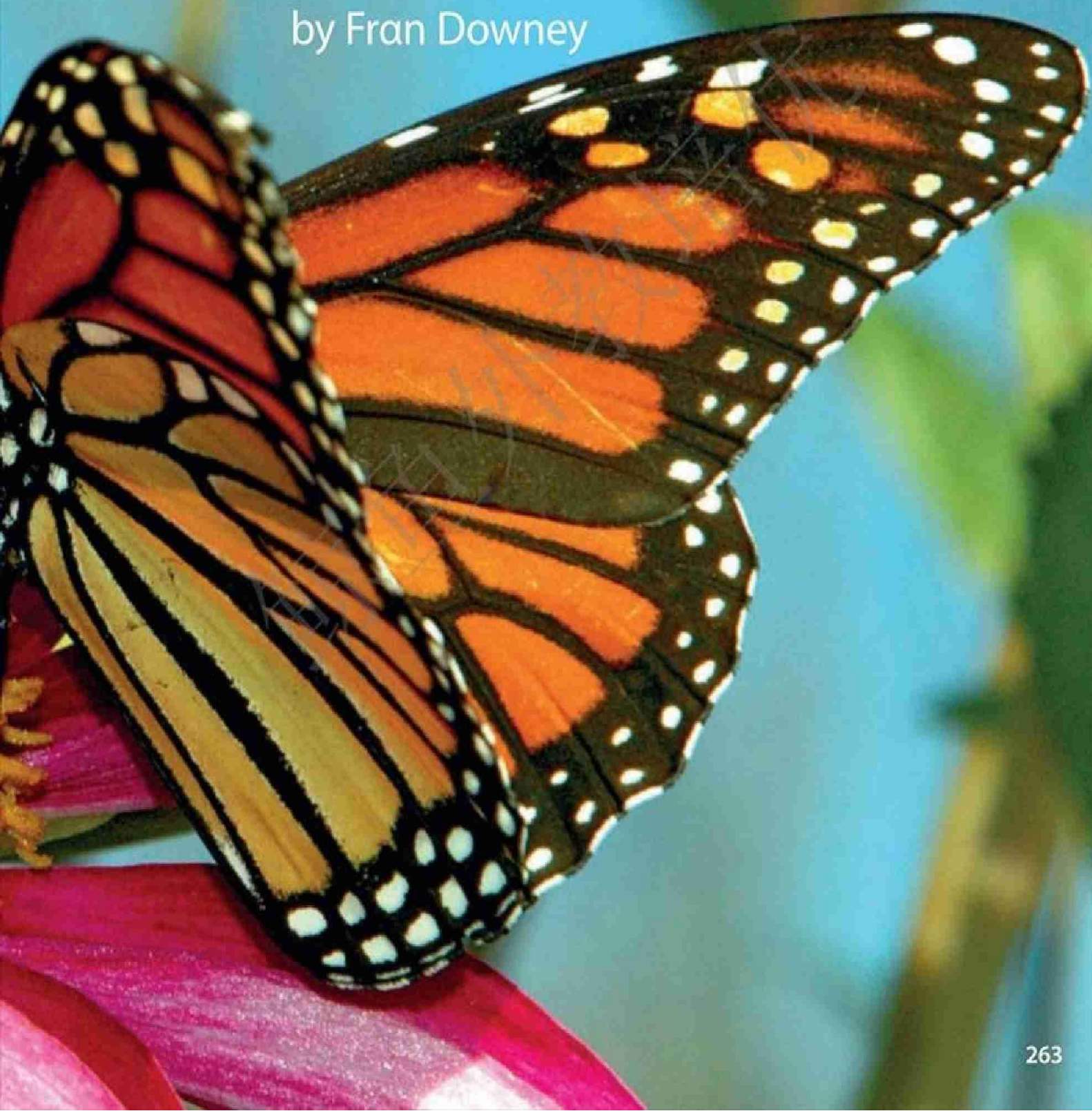
As you read, **determine importance**.

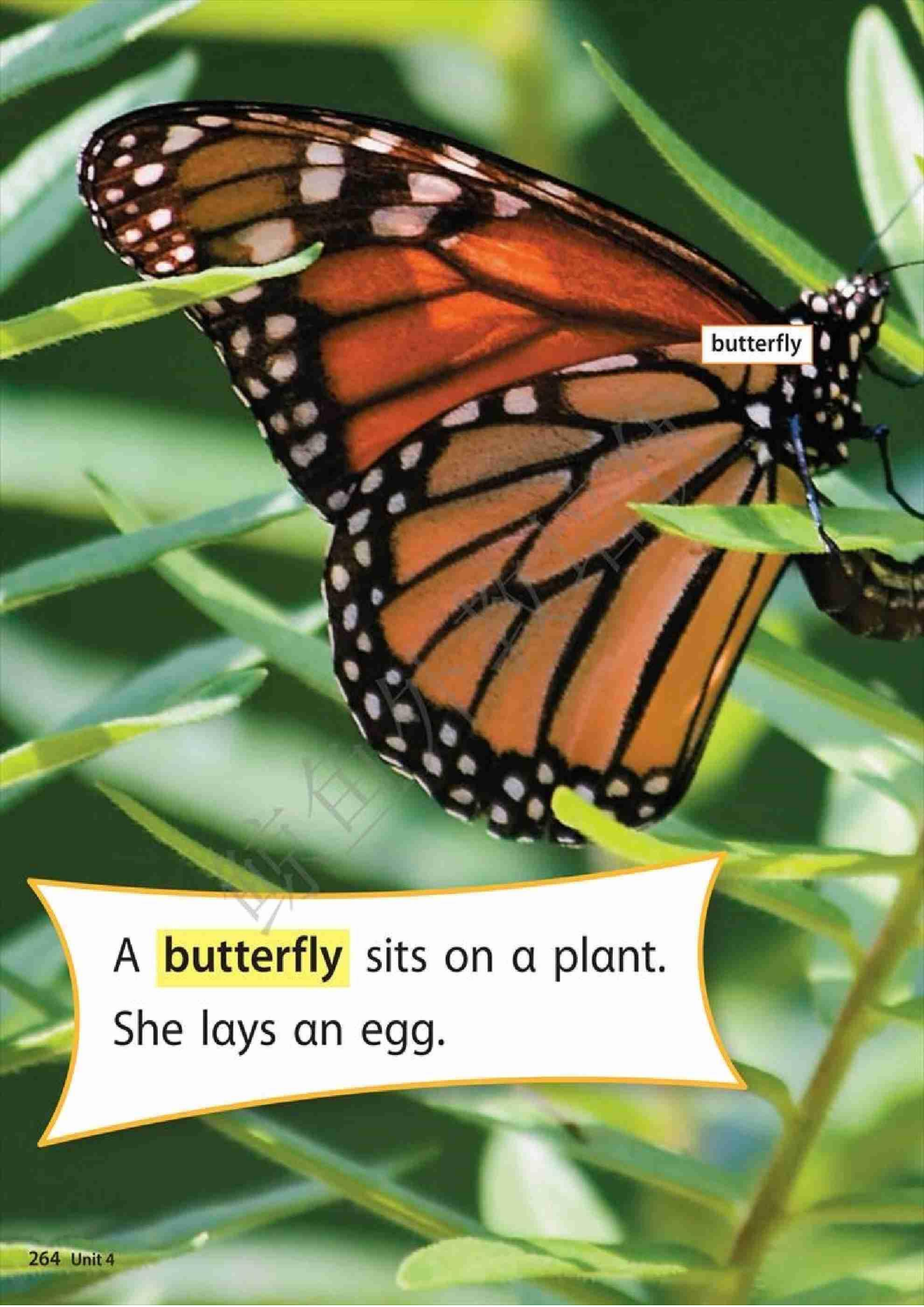
What is the most important idea and why?



A Butterfly Is Born

by Fran Downey



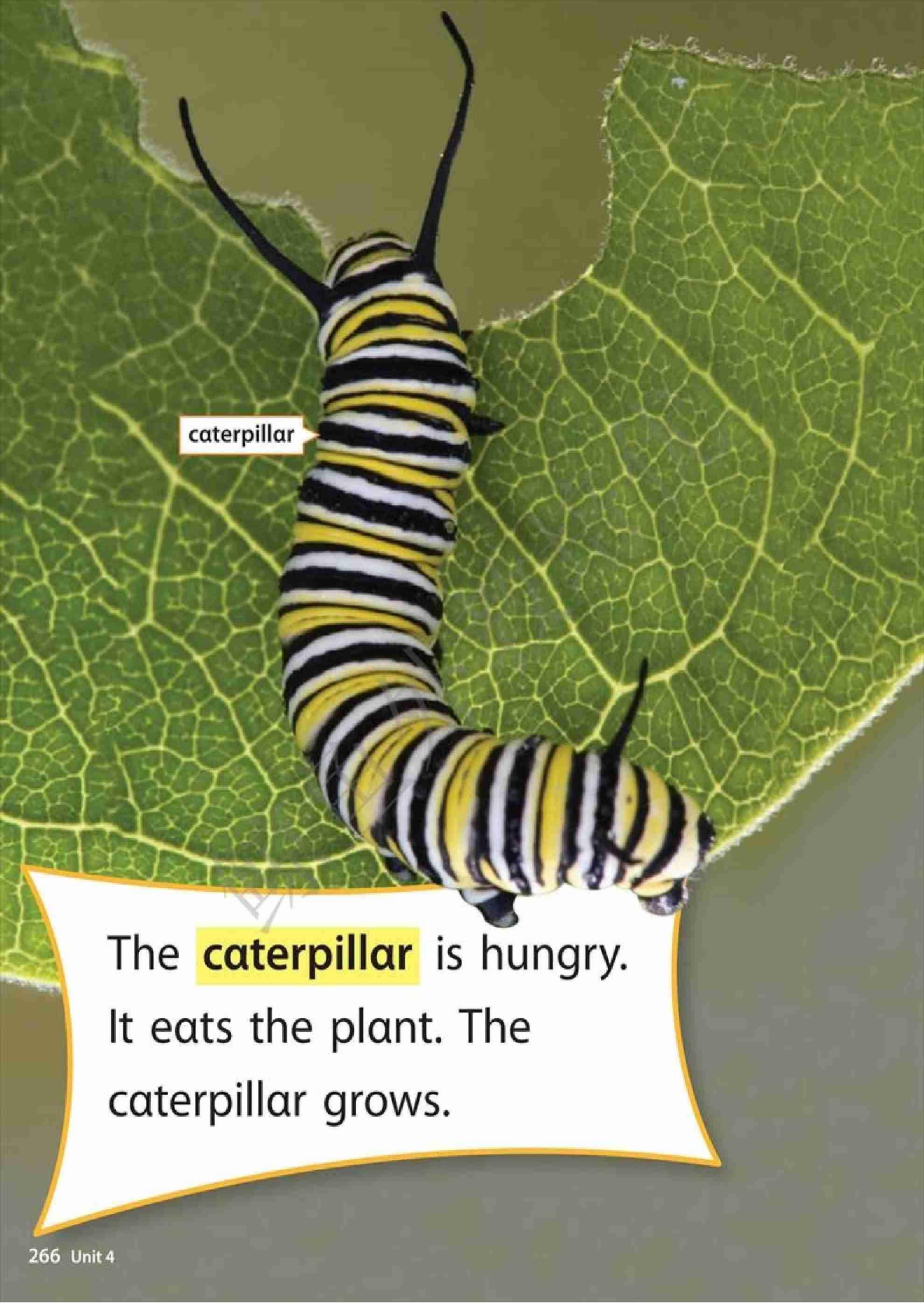
A close-up photograph of a monarch butterfly (Danaus plexippus) resting on a green plant. The butterfly's wings are spread, showing a vibrant orange color with black veins and a black border with white spots. The background is a soft-focus green, suggesting foliage.

butterfly

A **butterfly** sits on a plant.
She lays an egg.

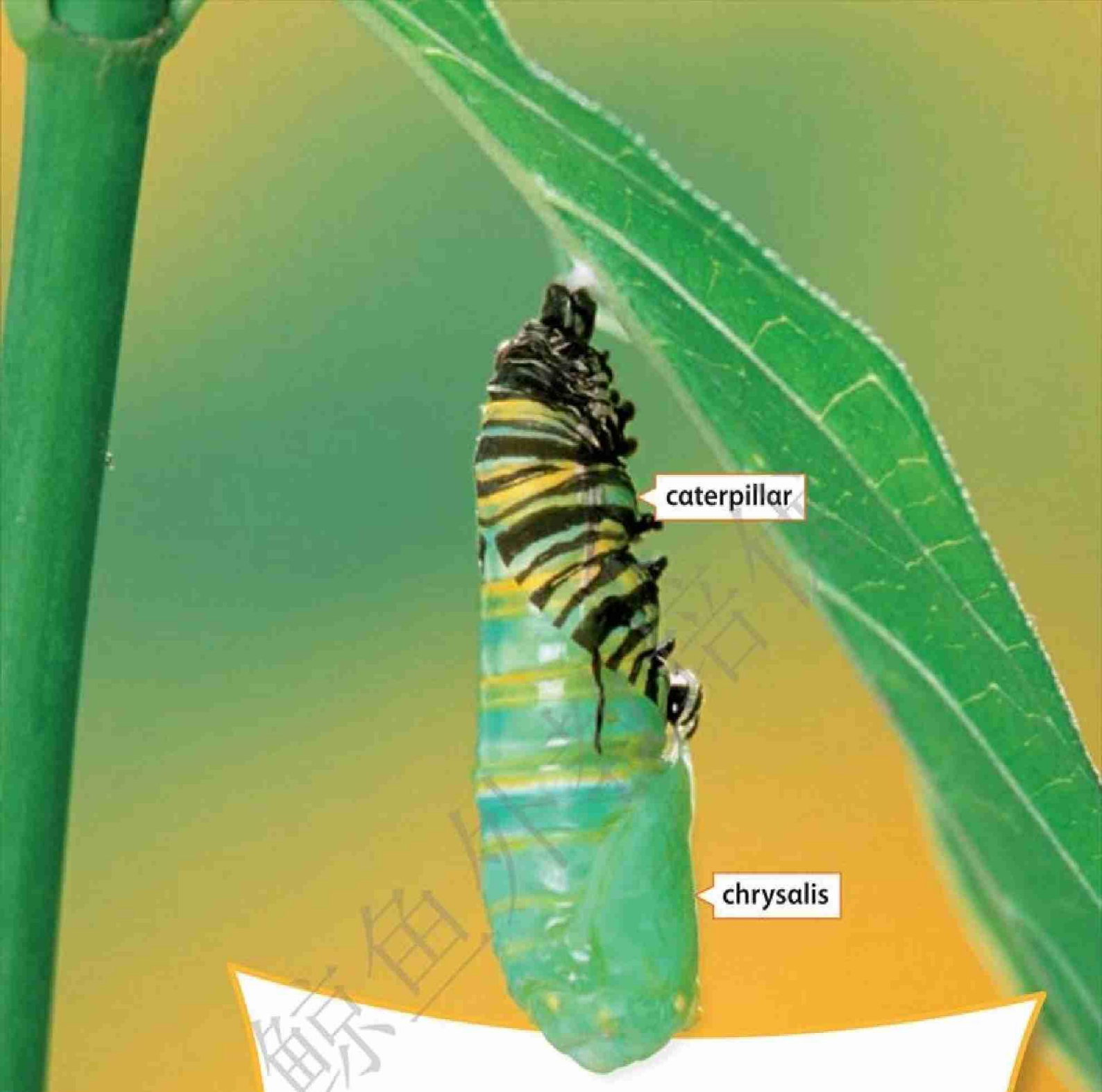


A butterfly egg is small.
It will hatch soon. Then
a **caterpillar** will come out.



caterpillar

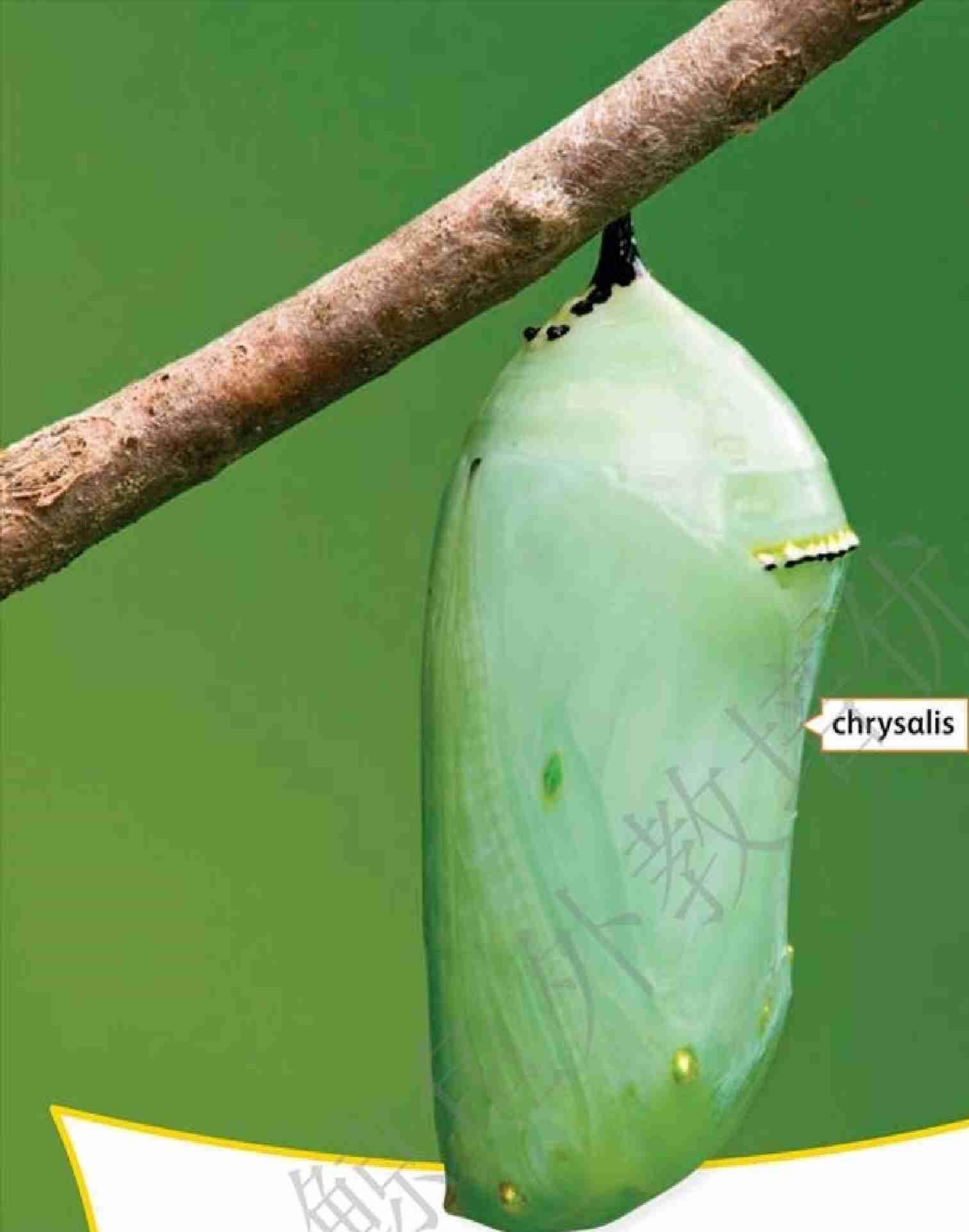
The **caterpillar** is hungry.
It eats the plant. The
caterpillar grows.



caterpillar

chrysalis

The **caterpillar** **changes**.
It hangs from a plant. It
makes a **chrysalis**.

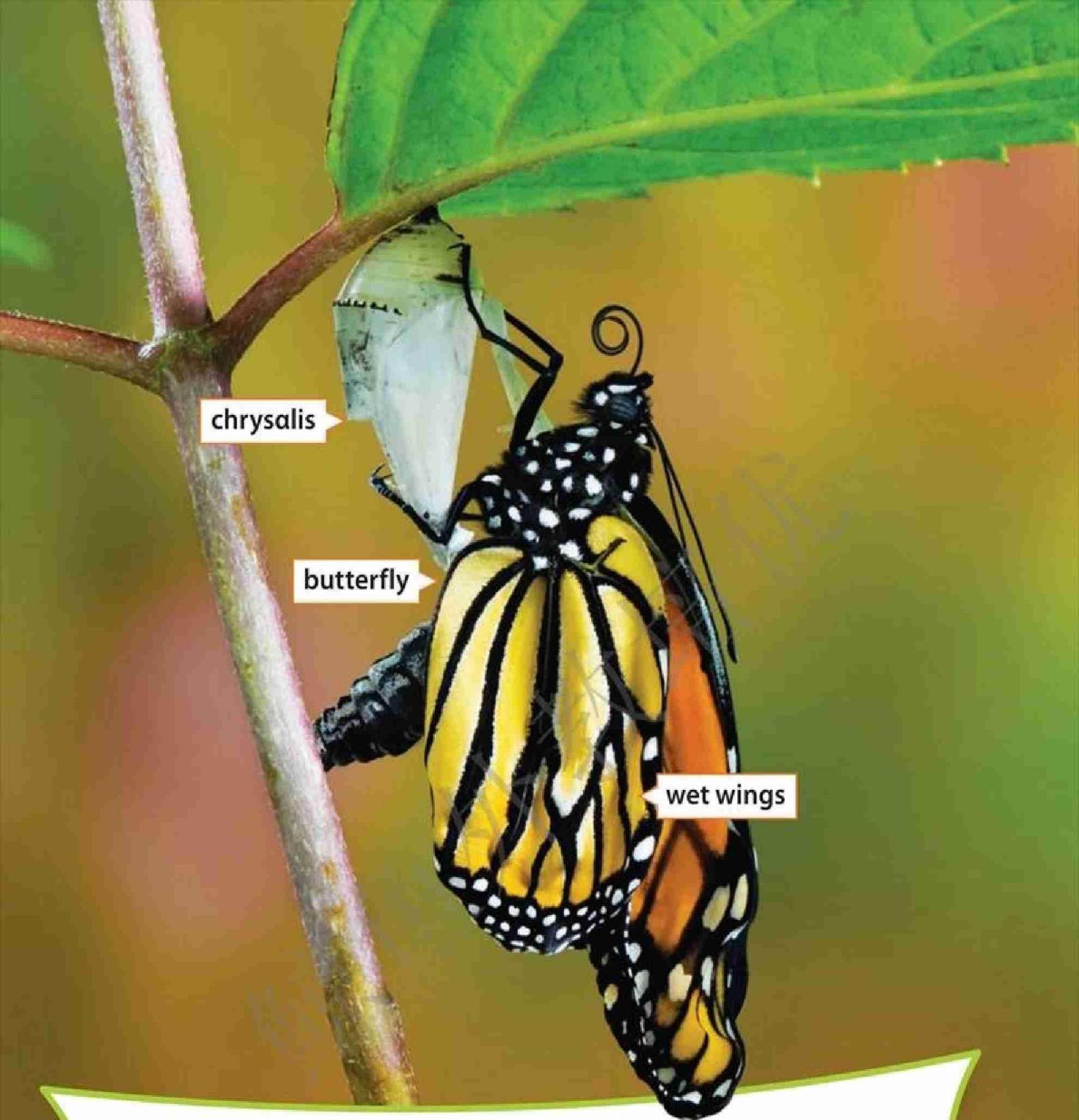


chrysalis

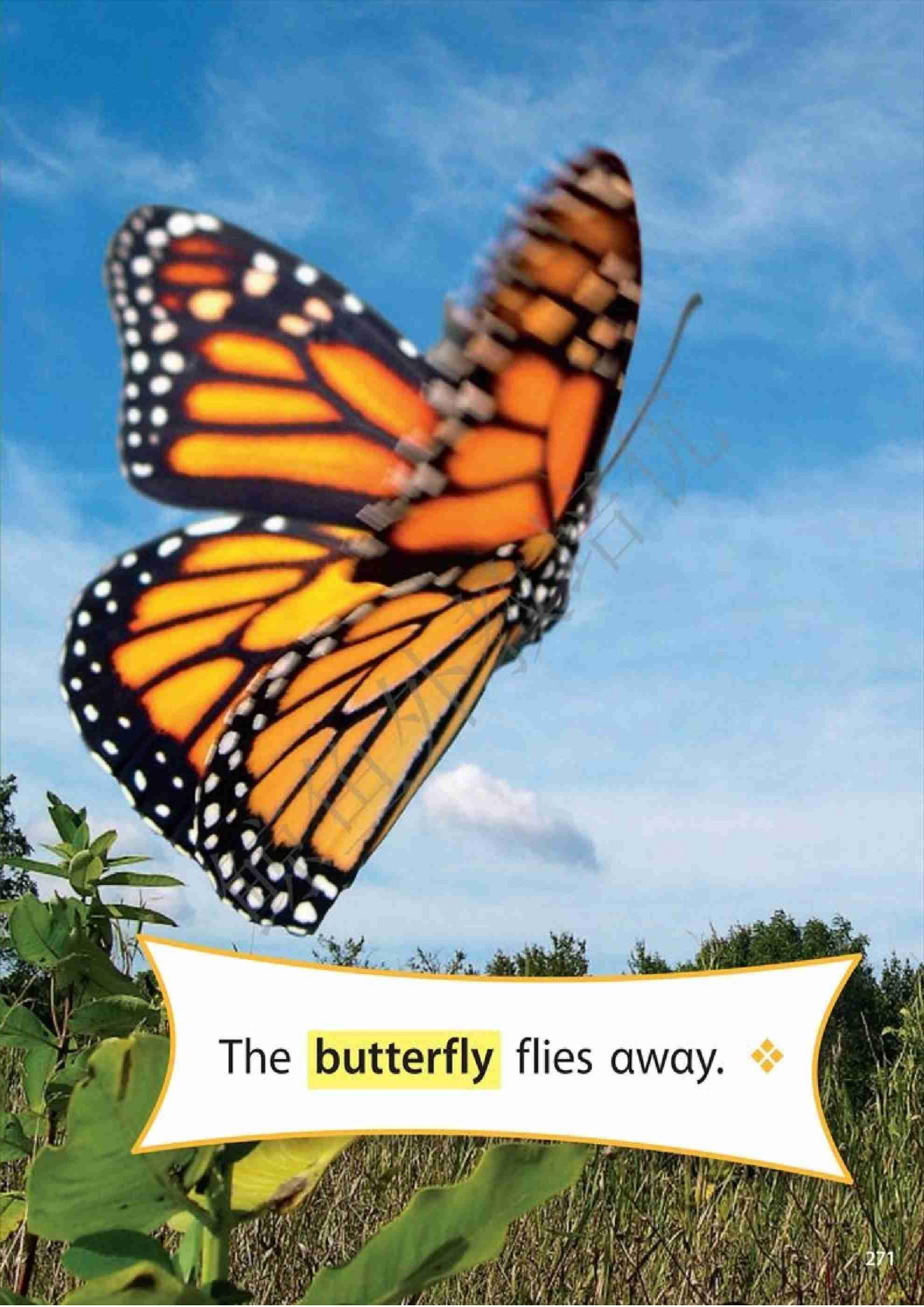
The **caterpillar** stays in the **chrysalis**. The caterpillar turns into a **pupa**.



The **pupa** grows wings. It is a **butterfly** now. It comes out of the **chrysalis**.



The **butterfly** is tired. Its wings are wet. It rests and dries.



The **butterfly** flies away. ❖

A Butterfly Grows Up



1 A butterfly starts as an egg.



7 The butterfly flies away.



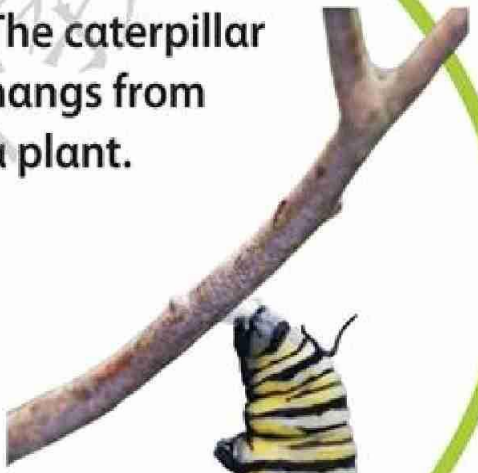
6 The pupa turns into a butterfly.



5 The caterpillar turns into a pupa.

- 
- 2 A **caterpillar** hatches from the egg.

- 
- 3 The caterpillar hangs from a plant.

- 
- 4 The caterpillar makes a **chrysalis**.



Talk About It



1. Why does the diagram, "A Butterfly Grows Up," make a circle?

It makes a circle to show ____.

2. What does the **caterpillar** make to hang from a leaf?

The caterpillar makes a ____.

3. What happens after the **pupa** grows wings?

After the pupa grows wings, it ____.



Write About It



Write the steps of how a butterfly is **born**.

1. _____
2. _____
3. _____
4. _____



Identify Main Idea and Details

Where does a **butterfly** come from?

Main Idea and Details Chart

Main Idea:

A caterpillar changes into a butterfly.

Detail:

hatches from an egg

Detail:

Detail:

Summarize what you learned about a butterfly's life.
Use your main idea and details chart.



A caterpillar turns
into a butterfly.

