Name:

Monarch Butterflies: Beautiful but Poisonous



by Kelly Hashway

f you've ever seen a monarch butterfly, then you've probably noticed

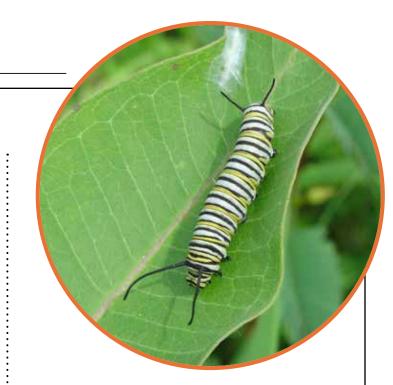


predators. A bird flying through the sky will leave the flashy colored monarch alone because it knows those bright colors mean the monarch is poisonous.



Monarch butterflies actually begin eating milkweed as larvae. As you probably know, butterflies begin as caterpillars. monarch butterflies lay eggs on milkweed plants, and when an egg hatches, the young caterpillar, or larva,

begins to eat the milkweed.
The caterpillar will eat the plant for about two weeks and grow to approximately two inches long. The caterpillar will then spin a silk pad and attach itself upside-down to a twig or leaf.
Next it sheds its yellow, black, and white striped skin. This is the first step in the caterpillar's



for very different lengths of time depending on what time of



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body and stay made in for

two weeks while it changes into a monarch butterfly. The chrysalis will become transparent when the butterfly is ready to emerge. The monarch uses the blood in its body to inflate its wings. Then it will hang in that same spot for hours until its wings dry and it can fly.

Monarch butterflies can live

adult at the end of the summer months, it will migrate south and live for about eight to nine months.

Monarchs can be found all over the world in tropic and subtropic areas. And if you'd like to observe them in your own yard, plant milkweed and wait for the monarchs to come for a feast.

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- 1. What is a butterfly larva called?
 - **a.** caterpillar
- **b.** chrysalis

c. pupa

- **d.** a monarch
- 2. About how long is a monarch in the larvae stage?



- _____
- **5.** Reread the following sentences from the article:

Next it sheds its yellow, black, and white striped skin. This is the first step in the caterpillar's transformation to a butterfly.

What is the best definition for the underlined word?

- **a.** grow older
- **b.** sleep
- **c.** remove
- d. change

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Monarch Butterflies: Beautiful but Poisonous



Fill in the missing letters to create a vocabulary word from the story. Then write the full word on the line. Be sure you spell each word correctly.

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clue: pupa stage of a butterfly



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4. __ i g __ a t __ _

clue: to move to another place

5. ___ w i ___

clue: small branch

6. __ e a __ t ____

clue: a large meal

7. __ o __ i __ s

clue: poisons

Name:		
Name.		

Monarch Butterflies: Beautiful but Poisonous

In the article, "Monarch Butterflies: Beautiful but Poisonous," you learned that a monarch butterfly's bright colors warn predators that is it poisonous to eat. Think of another animal species that has a special way of protecting itself from predators. Write a paragraph to explain what the animal is and how it keeps from being hunted by predators.



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ANSWER KEY

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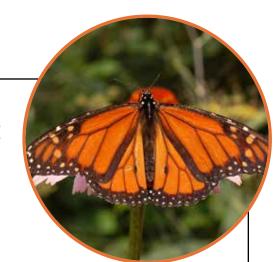
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ANSWER KEY

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toxins

clue: poisons