

Name: _____

Monarch Butterflies: Beautiful but Poisonous

by Kelly Hashway



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



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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. When an egg hatches, the young caterpillar, or larva, begins to eat the milkweed. The

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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 transformation to a butterfly.



depending on what time of



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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 for very different lengths of time

if the monarch becomes an 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 does a monarch stay in the larva stage?



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4. Explain how a monarch butterfly's bright colors help to protect it from predators.

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

1. _ _ r y _ _ _ i _ _

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

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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 it is 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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What is the best definition for the underlined word?

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ANSWER KEY

Monarch Butterflies: Beautiful but Poisonous



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7. t o x i n s

clue: poisons

toxins