

Name: _____

Monarch Butterflies: Beautiful but Poisonous

by Kelly Hashway



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



Preview

Please log in to download the printable version of this worksheet.

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,

Name: _____

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



body and stay inside it 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

Preview

Please log in to download the printable version of this worksheet.

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.

Name: _____

Monarch Butterflies: Beautiful but Poisonous

by Kelly Hashway



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?



Preview

Please log in to download
the printable version of this worksheet.

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 |

Name: _____

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.

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

clue: pupa stage of a butterfly

A cartoon superhero with brown hair, wearing a blue suit with a red cape and a shield emblem on the chest, is flying through a blue sky with white clouds. The shield emblem has the letters 'STW' on it.

Preview

Please log in to download
the printable version of this worksheet.

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: _____



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.

A cartoon superhero character with brown hair, wearing a blue suit and a red cape, flying through a blue sky with white clouds. The cape has a white shield with the letters 'STW' on it.

Preview

Please log in to download
the printable version of this worksheet.

ANSWER KEY

Monarch Butterflies: Beautiful but Poisonous

by Kelly Hashway



1 What is a butterfly larva called?



in the caterpillar's transformation to a butterfly.

What is the best definition for the underlined word?

- a. grow older
- c. remove

b. sleep

d. change

ANSWER KEY

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.



7. t o x i n s

clue: poisons

toxins