Get ready to meet a cool insect that clicks and flips - the click beetle! These tiny performers are usually brown or black, and their body shape is long and slender. They range in size from 2.5 to 18 mm, so some are as tiny as a grain of rice while others are as big as a peanut. What makes them special is a unique hinge they have on



their body that makes a clicking sound and causes them to flip into the air when they feel threatened.

Speaking of threats, let's talk about where these acrobatics masters live and what might make them click and flip. Click beetles can be found all over the world, from North America to Europe, Asia, and Africa, living in fields, forests, and even your own backyard. They love to hide under the bark of trees, inside plant stems, or under rocks. Now you know where to look if you want to find one!

You might wonder, what do these beetles eat? Well, adult click beetles like to munch on nectar, pollen, and sometimes soft parts of plants. Their larvae, known as wireworms, have a different diet and feed on roots of plants, sometimes causing damage to crops. So, these beetles can be both friends and foes to farmers.

You've learned about their looks, where they live, and what they eat, but what about their lifecycle? Click beetles lay their eggs in the soil, and the larvae can live underground for up to four years before they become adult beetles. Unlike butterflies or bees, click beetles don't make a cocoon or hive, but they do have a pupal stage before they become adults. So, these fascinating beetles are not only acrobats but also masters of transformation!



From their unique clicking and flipping to their long underground childhood, click beetles sure are interesting insects!



# Solve each problem.

# Use the article to answer the question.

1) What do the larvae of click beetles eat?

A. LeavesB. Nectar and pollenC. InsectsD. Roots of plants

2) Where do click beetles lay their eggs?

A. In the bark of trees

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D. Under rocks

3) What is the unique feature on the body of a click beetle?

A. A hinge that allows them to click and flip

B. An abdomen that make a rattling noise

C. Antennae that sense vibration D. Sharp claws for digging

4) Where do click beetles like to hide?

A. In the water B. In bird's nests

C. Under the bark of trees D. In the leaves of plants

5) What do adult click beetles NOT eat?

A. Soil B. The soft parts of plants

C. Pollen D. Nectar

**6**) How big can a click beetle be?

A. They are microscopic B. They vary in size

C. They are the size of a pencil D. They are about the size of a ruler

7) Where can you find click beetles?

A. Only in Asia B. Only in North America

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8) What do click beetles do when they feel threatened?

A. They release a foul smelling toxin

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9) How long can the larvae of click beetles live underground?

A. Up to three yearsB. Up to two yearsC. Up to four yearsD. Up to one year

10) If you wanted to find a click beetle in the wild where would be the best place to look?

A. A river

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B. A Forest

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11) What is the color of most click beetles?

A. Brown or blackB. Red or whiteC. Blue or purpleD. Green or yellow



# Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

- 12) "I'm not an insect."
- 13) "I only eat meat."
- 14) "Adult click beetles like me aren't much of a threat to crops, but our larvae can be."
- 15) "I'm the beetle that clicks and flips! When I feel danger, I use my special hinge to flip high into the air."
- **16)** "My body shape is round and chubby."
- 17) "While we don't make cocoons, we do have a pupal stage where we grow and change."
- 18) "You may not see us immediately because we might be hiding under rocks."
- **19**) "I solely live in desert areas."
- **20**) "I only prefer living in snowy regions."
- 21) "I make a cocoon when I transform."
- 22) "My body usually appears in bright colors."
- 23) "When we feel hungry, we beetles treat ourselves with nectar, pollen, and sometimes the soft parts of plants."
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### Determine if the statement is a fact or opinion based on the information in the article.

- **30**) Click beetles hide under the bark of trees, inside plant stems, or under rocks.
- **31)** Click beetles dark color makes them look very scary.
- **32)** Click beetles can be found in numerous places around the world including North America and Africa.
- 33) Click beetles are quite amazing because of their unique ability to click and flip in the air.
- **34)** Click beetles are usually brown or black in color.
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- **39**) Click beetles are the most interesting type of beetle.



### Determine if the statement is true or false.

- **40**) Adult click beetles like to munch on nectar and pollen.
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- **45**) Click beetles can be found only in North America.
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	Click Beetle	Name:
1.	26.	51.
2.	27.	52.
3.	28.	53.
4.	29.	54.
5.	30.	55.
6.	31.	56.
7.	32.	57.
8.	33.	58.
9.	34.	
10.	35.	
11.	36.	
12.	37.	
13.	38.	
14.	39.	
15.	40.	
16.	41.	
17.	42.	
18.	43.	
19.	44.	
20.	45.	

23.

21.

22.

48.

46.

47.

50.

24.

49.

Reading

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Name:

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Answer Key

Name:

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Click Beetle

Name: Answer Key

1.	D	26.	true	51.	exclamatory
2.	C	27.	false	52.	declarative
3.	<u>A</u>	28.	true	53.	interrogative
4.	C	29.	true	54.	interrogative
5.	A	30.	fact	55.	exclamatory
6.	B	31.	opinion	56.	declarative
7.	C	32.	fact	57.	interrogative
8.	C	33.	opinion	58.	exclamatory
9.	C	34.	fact		
10.	B	35.	opinion		
11.	A	36.	fact		
12.	false	37.	fact		
13.	false	38.	opinion		
14.	true	39.	opinion		
15.	true	40.	true		
16.	false	41.	false		
17.	true	42.	true		
18.	true	43.	false		
19.	false	44.	true		
20.	false	45.	false		
21.	false	46.	false		
22.	false	47.	false		
23.	true	48.	true		
24.	true	49.	true		
25.	true	50.	declarative		



# Solve each problem.

J٩	se	the	ar	tic	le 1	to	answer	the	qı	uestior	1.
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What do the larvae of click beetles eat? (paragraph 3)

A. B. Nectar and pollen

C.

D. Roots of plants

2) Where do click beetles lay their eggs? (paragraph 4)

A. In the bark of trees B. Inside plant stems

C. In the soil D.

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C. D.

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C. D.

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A. They release a foul smelling toxin В.

C. They click and flip into the air D.

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B. Up to two years A.

C. Up to four years D.

10) If you wanted to find a click beetle in the wild where would be the best place to look? (paragraph 2)

A. B. A Forest

C. D.

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A. Brown or black В.

C. D.



Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

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