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. Nectar and pollenB. InsectsC. Roots of plantsD. Leaves

2) Where do click beetles lay their eggs?

A. Under rocksB. Inside plant stemsC. In the soilD. In the bark of trees

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

A. A hinge that allows them to click and flip

B. Antennae that sense vibration

C. An abdomen that make a rattling noise

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4) Where do click beetles like to hide?

A. In the leaves of plants B. Under the bark of trees

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5) What do adult click beetles NOT eat?

A. The soft parts of plantsB. PollenC. SoilD. Nectar

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

A. They are the size of a pencil B. They are about the size of a ruler

C. They vary in size D. They are microscopic

7) Where can you find click beetles?

A. Only in AfricaB. Only in North AmericaC. Only in AsiaD. All over the world

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A. They spit a poisonous venom B. They play dead

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

A. Up to one yearB. Up to two yearsC. Up to three yearsD. Up to four years

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

A. A Forest B. A beach C. A river D. A cave

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A. Blue or purpleB. Brown or blackC. Green or yellowD. Red or white



# 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."
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- 14) "Adult click beetles like me aren't much of a threat to crops, but our larvae can be."
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- **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."
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- 21) "I make a cocoon when I transform."
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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.
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- **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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#### Determine if the statement is true or false.

- **40**) Adult click beetles like to munch on nectar and pollen.
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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: Answer Key

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**Answer Key** 

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Click Beetle

Name: Answer Key

1.	C	26.	true	51.	exclamatory	_
2.	C	27	false	52.	declarative	-
3.	A	28.	true	53.	interrogative	-
4.	В	29.	true	54.	interrogative	-
5.	C	30.	fact	55.	exclamatory	-
6.	C	31.	opinion	56.	declarative	-
7.	D	32.	fact	57.	interrogative	-
8.	D	33.	opinion	58.	exclamatory	-
9.	D	34.	fact			
10.	A	35.	opinion			
11.	В	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.

Use the article to	answer t	he question.
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1) What do the larvae of click beetles eat? (paragraph 3)

B. Insects

C. Roots of plants D.

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

B. Inside plant stems

C. In the soil D.

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A. A hinge that allows them to click and flip

C. D.

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В.

C.

D.

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