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!





Click Beetle

### Solve each problem.

Use	the article to answer the question.							
1)	What do the larvae of click beetles eat?							
	A. Insects	В.	Leaves					
	C. Nectar and pollen	D.	Roots of plants					
2)	Where do click beetles lay their eggs?							
	A. Under rocks	В.	In the bark of trees					
	C. Inside plant stems	D.	In the soil					
3)	What is the unique feature on the body of a click beetle?							
	A. Antennae that sense vibration	В.	A hinge that allows them to click and flip					
	C. An abdomen that make a rattling noise	D.	Sharp claws for digging					
4)	Where do click beetles like to hide?							
	A. In the water	В.	In the leaves of plants					
	C. In bird's nests	D.	Under the bark of trees					
5)	What do adult click beetles NOT eat?							
	A. Pollen	В.	The soft parts of plants					
	C. Soil	D.	Nectar					
6)	How big can a click beetle be?							
	A. They are microscopic	В.	They are the size of a pencil					
	C. They vary in size	D.	They are about the size of a ruler					
7)	Where can you find click beetles?							
	A. Only in Africa	В.	Only in North America					
	C. All over the world	D.	Only in Asia					
8)	What do click beetles do when they feel threatened?							
	A. They play dead	В.	They spit a poisonous venom					
	C. They release a foul smelling toxin	D.	They click and flip into the air					
9)	How long can the larvae of click beetles live underground?							
	A. Up to two years	В.	Up to four years					
	C. Up to three years	D.	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	В.	A cave					
	C. A beach	D.	A Forest					
11)	What is the color of most click beetles?							
	A. Red or white	B.	Green or yellow					
	C. Blue or purple	D.	Brown or black					

Reading

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## 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."
- 24) "Fields, forests, or your backyard we adjust anywhere!"
- 25) "You might find us inside plant stems during the day we love to make those our home."
- 26) "I can be as small as a grain of rice or as large as a peanut. Can you imagine that?"
- 27) "I don't have a pupal stage in my lifecycle."
- 28) "After laying eggs in the soil, our babies or larvae can stay there for up to four years before becoming adult click beetles like me."
- **29)** "You can find my friends and I almost everywhere. Expect to spot us in North America, Europe, Asia, and Africa."

### 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.
- **35)** The sound of a click beetle flipping is the coolest sound an insect can make.
- **36)** The larvae of click beetles can live underground for up to four years before they become adult beetles.
- **37)** Click beetles can make a clicking sound and flip into the air when they feel threatened.
- **38)** It is fascinating that click beetles have a long underground childhood before they become adults.
- **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.
- **41**) Click beetles are as big as a mouse.
- **42)** Baby click beetles are known as liveworms.
- **43)** Click beetles got their name because they make a clicking noise before attacking.
- **44**) Click beetles hide under rocks.
- **45)** Click beetles can be found only in North America.
- **46**) The larvae of click beetles can live underground for up to twenty years before they become adult beetles.
- **47)** Wireworms feed on the leaves of plants and bark of trees.
- **48)** Click beetles lay their eggs in the soil.
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# Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

- **50)** Click beetles are usually brown or black in color.
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- **52)** Click beetles can be found worldwide, except in Antarctica.
- **53**) Where do click beetles live?
- **54**) What do click beetles eat?
- 55) Click beetles can right themselves from a flipped over position, that's pretty cool!
- **56)** Click beetles have a unique mechanism that allows them to flip themselves into the air.
- **57**) How do click beetles make their clicking sound?
- **58)** It's amazing how many species of click beetles there are, over 9,000 worldwide!

		C	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.					
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11		36.					
12.		37.					
13.		38.					
14		39.					
15.		40.					
16.		41.					
17		42.					
18.		43.					
19		44.					
20.		45.					
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From their unique clicking and flipping to their long underground childhood, click beetles sure are interesting insects!





Click Beetle

Name: Answer Key

### Solve each problem.

sorve each problem.								
	<ul><li>Use the article to answer the question.</li><li>1) What do the larvae of click beetles eat?</li></ul>							
	A. Insects	B.	Leaves					
	C. Nectar and pollen	D.	Roots of plants					
2)	Where do click beetles lay their eggs?							
	A. Under rocks	В.	In the bark of trees					
	C. Inside plant stems	D.	In the soil					
3)	What is the unique feature on the body of a click beetle?							
,	A. Antennae that sense vibration		A hinge that allows them to click and flip					
	C. An abdomen that make a rattling noise	D.	Sharp claws for digging					
4)	Where do click beetles like to hide?							
	A. In the water	В.	In the leaves of plants					
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	A. Pollen	В.	The soft parts of plants					
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	A. They are microscopic	В.	They are the size of a pencil					
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			Click Beetle			Name:	Answer Key
1.	D	26.	true	51.	exclamatory		
2.	D	27.	false	52.	declarative		
3.	В	28.	true	53.	interrogative		
4.	D	29.	true	54.	interrogative	_	
5.	С	30.	fact	55.	exclamatory		
6.	С	31.	opinion	56.	declarative		
7.	С	32.	fact	57.	interrogative		
8.	D	33.	opinion	58.	exclamatory		
9.	B	34.	fact				
10.	D	35.	opinion				
11.	D	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				
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Click Beetle

### Solve each problem.

	the article to answer the question.						
1)	What do the larvae of click beetles eat? (paragra						
	A.		Leaves				
	С.	D.	Roots of plants				
2)	Where do click beetles lay their eggs? (paragraph 4)						
	А.	В.	In the bark of trees				
	С.	D.	In the soil				
3)	) What is the unique feature on the body of a click beetle? (paragraph 1)						
,	A.		A hinge that allows them to click and				
			flip				
	С.	D.					
4)	Where do click beetles like to hide? (paragraph 2	)					
,	A. In the water	B.					
	С.	D.	Under the bark of trees				
5)	What do adult click beetles NOT eat? (paragraph	3)					
5)	A. Pollen		The soft parts of plants				
	C. Soil	D.	The corression of France				
		Δ.					
6)	How big can a click beetle be? (paragraph 1)	_					
	A. They are microscopic		They are the size of a pencil				
	C. They vary in size	D.					
7)	Where can you find click beetles? (paragraph 2)						
	A. Only in Africa	В.					
	C. All over the world	D.					
8)	What do click beetles do when they feel threa	aten	ed? (paragraph 1)				
0)	A.		They spit a poisonous venom				
	С.		They click and flip into the air				
0)	How long on the large of click bootles live						
9)	How long can the larvae of click beetles live A.		Up to four years				
	А. С.	D.	op to four years				
	с.	D.					
10)	If you wanted to find a click beetle in the wil (paragraph 2)	d wl	here would be the best place to look?				
	A. A river	B.	A cave				
	C.		A Forest				
11							
11)	What is the color of most click beetles? (paragr	-					
	A. C.		Green or yellow Brown or black				
	U.	υ.	DIOWII UI UIACK				



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**12)** "I'm not an insect." (paragraph 1)