Let's dive into the fascinating world of stone flies, shall we? These cool critters aren't much bigger than your thumb and are usually brown or black. They are covered in tiny hairs and have long, thin antennae that they use to explore their surroundings. You can also tell them apart from other bugs by their two sets of wings that fold flat over their bodies.



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Let's circle back to the human helper part, because stone flies are more important to us than you might think. Not only do they control other pest populations, but they also act as indicators for scientists to tell if a river or stream is clean and healthy. If there are lots of stone flies, it's a good sign that the water is clean. So, it turns out that these tiny critters play a big role in our world by helping to maintain balance in nature and keep our waters clean.



Solve each problem.

Use the article to answer the question.

1) What do stone flies do to avoid becoming a meal?

A. Run away B. Play dead

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2) Why are stone flies important for scientists studying rivers and streams?

A. They tell if a river or stream has fish

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Determine if the statement is a fact or opinion based on the information in the article.

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- **36)** Stone flies have long, thin antennae and two sets of wings.
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- **45**) Stone flies like to live in slow-moving creeks.
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A. do not B. did not C. does not D. will not

54) Stoneflies <u>can't</u> live in polluted water.

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Stone Flies

Name:

68) Look for stone flies when you're near rivers or streams!

1	

Stone Flies

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.	59.		
10.	 35.	 60.		
11.	 36.	61.		
12.	 37.	62.		
13.	38.	63.		
14.	 39.	 64.		
15.	40.	65.		
16.	 41.	 66.		
17.	 42.	 67.		
18.	 43.	 68.		
19.	 44.			
20.	 45.			
21.	46.			
22.	 47.			
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24.	 49.			
25.	 50.		 	

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Answer Kev Name:

Solve each problem.

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Answer Key

Name:

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Stone Flies Name: Answer Key

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Name: Answer Key

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Stone Flies

Name: Answer Key

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2.	C	27.	true	52.	В
3.	D	28.	true	53.	A
4.	C	29.	false	54.	D
5.	D	30.	true	55.	A
6.	В	31.	true	56.	C
7.	D	32.	fact	57.	exclamatory
8.	A	33.	opinion	58.	imperative
9.	D	34.	fact	59.	interrogative
10.	A	35.	opinion	60.	exclamatory
11.	В	36.	fact	61.	declarative
12.	false	37.	opinion	62.	interrogative
13.	false	38.	fact	63.	declarative
14.	true	39.	fact	64.	interrogative
15.	false	40.	opinion	65.	declarative
16.	false	41.	opinion	66.	imperative
17.	false	42.	true	67.	exclamatory
18.	true	43.	false	68.	imperative
19.	true	. 44.	true	-	
20.	true	45.	false	-	
21.	false	46.	true	-	
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23.	false	48.	false	-	
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25.	false	50.	true	-	



Solve each problem.

Use	the article to answer the question.				
1)	What do stone flies do to avoid becoming a meal? (paragraph 3)				
	A. Run away	В.	Play dead		
	C.	D.			
2)	Why are stone flies important for scientists studying rivers and streams? (paragraph 4)				
ŕ	A. They tell if a river or stream has fish	-	They help scientists measure the speed of the water		
	C. They indicate if a river or stream is clean and healthy	D.			
3)	Where do stone flies like to live? (paragraph 2)				
	A.	B.	Desert and sand dunes		
	C.	D.	streams and rivers		
4)	What do stone flies eat when they are adults? (paragraph 3)				
	A.	В.	Dead leaves		
	C. Other small insects	D.			
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	A.		They help distribute seeds		
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	C.		Algae and bits of plants		
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σ,	A. The water is clean		The water is shallow		
	C.	D.			
9)	How many legs do stone flies have? (paragraph 2)				
7)	A. Four legs		Ten legs		
	C.		Six legs		
10)					
10)	A. Two sets of wings		One set of wings		
	C.	D.	•		
11\		•			
11)	What color are most stone flies? (paragraph 1)	D	Drown or block		
	A. Red or blue		Brown or black		
	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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