

Imagine a tiny superhero, with a shiny armor-like skin, that's always on a mission – meet the dung beetle! These little creatures are known for their sturdy, hard outer shell that shines like armor under the sunlight. With six legs, two large antennae for sensory purposes, and a pair of wings hidden under their hard shell, they are well-equipped for their environment. Despite their small size, often just a few centimeters long, these beetles are incredibly strong and can carry loads over a thousand times their body weight!

Following the trail from our strong little friend, let's delve into their unique diet. Dung beetles have a rather interesting and unusual diet - they eat dung, or animal poop! This not only helps them stay nourished, but also plays a vital role in maintaining the health of our environment by recycling



nutrients and controlling parasites and pests. Interestingly, not all dung beetles eat the same kind of poo – some prefer that of herbivores, while others opt for omnivores' or carnivores' droppings.

From their diet, let's roll on to their fascinating life cycle and habitat. These beetles lay their eggs in or around dung, providing a perfect food source for their larvae once they hatch. They can be found almost everywhere around the globe, from the hottest deserts to the chilliest grasslands, making them one of the most widespread animals on Earth. Depending on the species, the life cycle of a dung beetle can vary from two months to a couple of years!



Now that we've delved into their lifestyle, let's explore dung beetles' relationships with other animals and humans. Despite their unappealing diet, dung beetles play a crucial role in our ecosystem, helping to recycle waste and enrich the soil, which benefits humans and other animals alike. Did you know that an elephant's dung can provide food for up to 16,000 dung beetles in just two hours? So, to circle back to our tiny superheroes, they are not just fascinating creatures, but also diligent recyclers, making our world a cleaner, healthier place!

Name:

Solve each problem.

Use the article to answer the question.

1) What do dung beetles eat to stay nourished?

A. Insects and small animals. B. Flowers and nectar.

C. Dung or animal poop.

D. Fruits and vegetables.

2) How many dung beetles can an elephant's poop feed in just two hours?

A. Up to 1,000 dung beetles

B. Up to 100 dung beetles

C. Up to 10,000 dung beetles

D. Up to 16,000 dung beetles

3) Where do dung beetles lay their eggs?

A. In their nests or burrows.

B. In or around dung.

C. In trees and plants.

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4) How many legs does a dung beetle have?

A. Two legs C. Four legs B. Eight legs

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5) What kind of shell does a dung beetle have?

A. Rough, scaly shell

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C. Soft, jelly-like shell

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6) What is the role of dung beetles in maintaining the health of the environment?

A. Causing pollution in the ecosystem.

B. Recycling nutrients and controlling

parasites and pests.

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D. Spreading diseases and infections.

7) Where can dung beetles be found around the globe?

A. Only in wetlands and swamps.

B. Only in forests and mountains.

C. Almost everywhere, from deserts to grasslands.

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8) How long can the life cycle of a dung beetle be?

A. Less than a month.

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9) Dung beetles are also known for helping to control which of the following?

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B. Weather patterns

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D. Animal population size

10) What role do dung beetles play in the ecosystem?

A. Eating plants and destroying

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1-10 95 90 85 80 75 70 65 60 55 50 11-20 45 40 35 30 25 20 15 10 5 0											
11 20 45 40 25 20 25 20 15 10 5 0	1-10	95	90	85	80	75	70	65	60	55	50
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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).

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- **29**) Dung beetles live everywhere around the globe, from deserts to grasslands.
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- **32)** It's amazing how small beetles like dung beetles can carry weights thousands of times their size.
- 33) Dung beetles have wings that are hidden under their hard shell.
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- 35) Dung beetles lay their eggs in or around dung.
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Dung Beetles Name:

Determine if the statement is true or false.

- **39**) Dung beetles are found in both deserts and grasslands.
- **40**) All dung beetles eat the same kind of poo.
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Determine which choice is the expanded form of the underlined contraction.

- **49**) You'll find them in different habitats around the world.
 - A. You shall

B. You will

C. You can

D. You would

- 50) They've got strong horns to protect their food.
 - A. They have

B. They were

C. They had

D. They do

- 51) Dung beetles don't care if their food is a bit smelly.
 - A. does not

B. cannot

C. did not

D. do not

- 52) It's amazing how they help clean up the environment.
 - A. It is

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Reading



Name:

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 - A. Dung beetles can adapt to various habitats.
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	Dung Beetles	Name:
1.	26.	51.
2.	27.	52.
3.	28.	53.
4.	29.	54.
5.	30.	55.
6.	31.	56.
	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.	69.
20.	45.	70.
21.	46.	
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23.	48.	
24.	49.	
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Answer Key

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Dung Beetles Name: Answer Key

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Name:

Answer Key

1.	C	26.	false	51.	D
2.	D	27.	true	52.	A
3.	B	28.	true	53.	C
4.	D	29.	fact	54.	exclamatory
5.	В	30.	opinion	55.	imperative
6.	В	31.	fact	56.	interrogative
7.	C	32.	opinion	57.	exclamatory
8.	D	33.	fact	58.	declarative
9.	C	34.	opinion	59.	interrogative
10.	D	35.	fact	60.	declarative
11.	false	36.	fact	61.	interrogative
12.	false	37.	opinion	62.	declarative
13.	true	38.	opinion	63.	imperative
14.	true	39.	true	64.	exclamatory
15.	false	40.	false	65.	imperative
16.	true	41.	true	66.	В
17.	true	42.	false	. 67. <u>-</u>	A
18.	false	43.	true	68.	D
19.	false	44.	false	69.	D
20.	false	45.	false	. 70. <u>-</u>	A
21.	false	46.	false		
22.	true	47.	true		
23.	true	48.	true		
24.	true	49.	В		
25.	true	50.	A		

В. D. Name:

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Use	the	article	to	answer	the	question.
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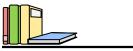
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- 12) "I can't survive in the desert or cold grasslands." (paragraph 3)

