

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. Dung or animal poop. B. Flowers and nectar.

C. Fruits and vegetables. D. Insects and small animals.

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

A. Up to 10,000 dung beetles B. Up to 100 dung beetles

C. Up to 16,000 dung beetles D. Up to 1,000 dung beetles

3) Where do dung beetles lay their eggs?

A. In trees and plants. B. In or around dung.

C. In their nests or burrows. D. In the soil.

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

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

A. Smooth, wooden shell B. Shiny, armor-like shell

D. Rough, scaly shell C. Soft, jelly-like shell

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

A. Harming plants and trees. B. Spreading diseases and infections.

C. Recycling nutrients and controlling D. Causing pollution in the ecosystem. parasites and pests.

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

A. Almost everywhere, from deserts to B. Only in forests and mountains. grasslands.

C. Only in colder regions like the Arctic. D. Only in wetlands and swamps.

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

 A. Over five years. B. From two months to a couple of

years.

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

A. Parasites and pests B. Disease outbreaks

C. Weather patterns D. Animal population size

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

A. Affecting the balance of nature B. Causing pollution and waste

negatively. accumulation.

C. Recycling waste and enriching the D. Eating plants and destroying

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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).

- 11) "I eat fruits and vegetables for nourishment, just like you guys."
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- 14) "Even though I may look small, I can carry things that are a thousand times heavier than me!"
- **15**) "I don't have wings."
- **16**) "When I lay eggs, I hide them in or around dung so when my babies hatch, they'll have plenty to eat."
- 17) "Not all dung is the same, I prefer dung from herbivores, but some other dung beetles like it from omnivores or carnivores."
- **18**) "I only eat the dung of carnivores."
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- 21) "Our life cycle is always a couple of years long."
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- 23) "What some may find gross, I find nutritious I eat animal dung!"
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Determine if the statement is a fact or opinion based on the information in the article.

- **29**) Dung beetles live everywhere around the globe, from deserts to grasslands.
- **30**) Dung beetles have the most interesting diet among all insects.
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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.
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- **44**) There is only one species of dung beetle.
- **45**) Dung beetles' eggs are laid under leaves.
- **46**) Dung beetles will only eat the droppings of horses.
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- **48**) Dung beetles lay their eggs in dung.

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

B. It has

C. It does

D. It was

- 53) They're known for eating poop from other animals.
 - A. They do

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C. They are

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Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

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- 55) Observe dung beetles in action to learn more about their behavior.
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- **58)** Dung beetles can be found in grasslands, forests, and deserts.
- **59**) Can dung beetles fly?
- **60**) Dung beetles lay their eggs in the soil or in the dung itself.
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Reading



Name:

- **62)** Dung beetles eat poop from other animals.
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Determine which choice is the conclusion that can be drawn from the statement.

- **66)** Dung beetles use the sun, the moon, and even the Milky Way to navigate. Based on this statement, what conclusion can be drawn about dung beetles?
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 - A. The horns help dung beetles defend their dung from being stolen.
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- **68)** Dung beetles can roll up to 50 times their own body weight in dung. What does this imply about dung beetles?
 - A. All beetles can roll items 50 times their weight.
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 - A. Dung beetles are vegetarian.
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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. | |
| 22. | 47. | |
| 23. | 48. | |
| 24. | 49. | |
| 25. | 50. | |
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Answer Key

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Dung Beetles Name: Answer Key

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Name:

Answer Key

| 1. | A | 26. | false | 51. | D |
|-----|----------|-----|---------|-----|---------------|
| 2. | <u>C</u> | 27. | true | 52. | A |
| 3. | B | 28. | true | 53. | C |
| 4. | D | 29. | fact | 54. | exclamatory |
| 5. | В | 30. | opinion | 55. | imperative |
| 6. | C | 31. | fact | 56. | interrogative |
| 7. | A | 32. | opinion | 57. | exclamatory |
| 8. | В | 33. | fact | 58. | declarative |
| 9. | A | 34. | opinion | 59. | interrogative |
| 10. | C | 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>A</u> |
| 18. | false | 43. | true | 68. | D |
| 19. | false | 44. | false | 69. | D |
| 20. | false | 45. | false | 70. | A |
| 21. | false | 46. | false | - | |
| 22. | true | 47. | true | - | |
| 23. | true | 48. | true | - | |
| 24. | true | 49. | В | - | |
| 25. | true | 50. | A | | |

Name:

Solve each problem.

| U: | se | the | artic | le to | answer | the | question. |
|----|----|-----|-------|-------|--------|-----|-----------|
|----|----|-----|-------|-------|--------|-----|-----------|

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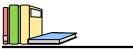
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