



Ever wondered about the fascinating creature known as the scorpion fly? These unique insects get their name from their long, scorpion-like tails, but don't worry, they're not as scary as they sound! Scorpion flies have a long beak-like mouth, two pairs of wings, and an elongated body that ends with a tail that resembles a scorpion's stinger. Despite their intimidating appearance, these insects are completely harmless to humans.

Now, you might be wondering where these winged wonders like to call home. Scorpion flies are found all over the world, from the forests of Asia and Europe to the grasslands of North America. They prefer moist environments and are often found in damp, overgrown areas where they can hide from predators. Interesting, isn't it? Scorpion flies can adapt and live in diverse environments!



Speaking of predators, let's dive into the fascinating diet and defenses of our scorpion fly friends. These insects are scavengers and enjoy feasting on dead insects, plant material, and sometimes even fruits. When faced with danger, scorpion flies use their scorpion-like tails as a defense mechanism to scare off predators. However, this tail is all for show, as unlike real scorpions, scorpion flies don't have any venom.



Finally, let's explore the life cycle of these intriguing insects. Scorpion flies go through a process called metamorphosis, where they change from a tiny egg to a larva, then to a pupa before finally becoming an adult scorpion fly. This process is a common aspect among insects but it's always exciting to learn about. And there you have it, a peek into the fascinating life of scorpion flies, insects that are as interesting as they are unique!



Solve each problem.

Use the article to answer the question.

- 1) Can a scorpion fly hurt a human?
 - A. No, scorpion flies are harmless to humans.
 - B. Yes, scorpion flies carry harmful diseases.
 - C. Yes, a scorpion fly sting is very painful.
 - D. Yes, their sting has venom.

- 2) Where would you most likely find scorpion flies in the wild?
 - A. Mountains of South America
 - B. Forests of Asia
 - C. Jungles of Antarctica
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- 3) Can scorpion flies be found in overgrown areas?
 - A. No, they can only be found in open, sunny areas.
 - B. Yes, Scorpion flies are often found in damp, overgrown areas.
 - C. No, overgrown areas are too wet for them.
 - D. No, they avoid overgrown areas because of predators.

- 4) How many wings do scorpion flies have?
 - A. 6 wings
 - B. 4 wings
 - C. 8 wings
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- 5) What process do scorpion flies go through as they grow?
 - A. They go through a process called migration.
 - B. They go through a process called hibernation.
 - C. They go through a process called metamorphosis.
 - D. They go through a process called photosynthesis.

- 6) What environments do scorpion flies prefer?
 - A. They prefer sandy, beach environments.
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- 7) Which choice do scorpion flies not eat?
 - A. Dead insects
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- 8) What does a scorpion fly use to scare off predators?
 - A. They release a stinky smell to deter predators.
 - B. They make loud noises to frighten away predators.
 - C. They use their bright colors to frighten predators.
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- 9) Do scorpion flies' tails have venom?
 - A. Yes, they are very venomous
 - B. They only have venom in certain seasons
 - C. They only produce venom when they are older
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10) Why is the insect called a scorpion fly?

- A. Because it is a type of scorpion.
- B. Because it can sting like a scorpion.
- C. Because it eats scorpions.
- D. Because it has a long, scorpion-like tail.

Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

- 11) "I know it sounds a bit yucky, but as a scavenger, I enjoy feasting on dead insects."
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- 13) "My tail is not only for show, it's a real weapon."
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- 24) "I love living in dry environments."
- 25) "Plant material and fruits are not part of my diet."
- 26) "I start my life as a tiny egg, then become a larva and a pupa, before I finally turn into a scorpion fly."

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

- 27) Scorpion flies are flexible and can adapt to live in a variety of environments.
- 28) The fact that scorpion flies defense mechanism do not involve stinging is surprising.
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- 34) Scorpion flies do not pose any harm to humans.
- 35) Scorpion flies surely have the most scary-looking tails.
- 36) The long beak-like mouth of a scorpion fly is cool looking.

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- 37) Scorpion flies enjoy eating fruits.
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Scorpion Fly

Name: _____

- 40) Scorpion flies have venom that is dangerous to humans.
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- 47) Scorpion flies are found in many parts of the world, including North America, Europe, and Asia.
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Name: _____

1. _____ 26. _____ 51. _____

2. _____ 27. _____ 52. _____

3. _____ 28. _____ 53. _____

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17. _____ 42. _____

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1. **A** 26. **Would** 51. **interrogative**

2. **B** 27. **fact** 52. **exclamatory**

3. **B** 28. **opinion** 53. **interrogative**

4. **B** 29. **fact**

5. **C** 30. **opinion**

6. **D** 31. **fact**

7. **B** 32. **opinion**

8. **D** 33. **fact**

9. **D** 34. **fact**

10. **D** 35. **opinion**

11. **Would** 36. **opinion**

12. **Would** 37. **true**

13. **Not** 38. **false**

14. **Would** 39. **true**

15. **Would** 40. **false**

16. **Would** 41. **true**

17. **Not** 42. **false**

18. **Would** 43. **false**

19. **Would** 44. **false**

20. **Not** 45. **true**

21. **Not** 46. **true**

22. **Would** 47. **declarative**

23. **Would** 48. **interrogative**

24. **Not** 49. **declarative**

25. **Not** 50. **declarative**



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