



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, a scorpion fly sting is very painful.
 - C. Yes, their sting has venom.
 - D. Yes, scorpion flies carry harmful diseases.

- 2) Where would you most likely find scorpion flies in the wild?
 - A. Deserts of Africa
 - B. Forests of Asia
 - C. Mountains of South America
 - D. Jungles of Antarctica

- 3) Can scorpion flies be found in overgrown areas?
 - A. No, overgrown areas are too wet for them.
 - B. No, they avoid overgrown areas because of predators.
 - C. No, they can only be found in open, sunny areas.
 - D. Yes, Scorpion flies are often found in damp, overgrown areas.

- 4) How many wings do scorpion flies have?
 - A. 4 wings
 - B. 8 wings
 - C. 6 wings
 - D. 2 wings

- 5) What process do scorpion flies go through as they grow?
 - A. They go through a process called metamorphosis.
 - B. They go through a process called photosynthesis.
 - C. They go through a process called hibernation.
 - D. They go through a process called migration.

- 6) What environments do scorpion flies prefer?
 - A. Scorpion flies prefer dry, desert environments.
 - B. Scorpion flies prefer moist environments.
 - C. They prefer sandy, beach environments.
 - D. They thrive in snowy, cold environments.

- 7) Which choice do scorpion flies not eat?
 - A. Dead insects
 - B. Human blood
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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 use their bright colors to frighten predators.
 - C. They make loud noises to frighten away predators.
 - D. Scorpion flies use their scorpion-like tails to scare off predators.



- 9) Do scorpion flies' tails have venom?
- A. They only produce venom when they are older B. No, they don't have any venom
- C. They only have venom in certain seasons D. Yes, they are very venomous
- 10) Why is the insect called a scorpion fly?
- A. Because it has a long, scorpion-like tail. B. Because it eats scorpions.
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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 know it sounds a bit yucky, but as a scavenger, I enjoy feasting on dead insects."
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- 17) "My tail has venom just like a real scorpion."
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- 24) "I love living in dry environments."
- 25) "Plant material and fruits are not part of my diet."
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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.
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- 32) The fact that scorpion flies live in overgrown areas is interesting.
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- 35) Scorpion flies surely have the most scary-looking tails.
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- 37) Scorpion flies enjoy eating fruits.
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1. **A**

26. **true**

51. **interrogative**

2. **B**

27. **fact**

52. **exclamatory**

3. **D**

28. **opinion**

53. **interrogative**

4. **A**

29. **fact**

5. **A**

30. **opinion**

6. **B**

31. **fact**

7. **B**

32. **opinion**

8. **D**

33. **fact**

9. **B**

34. **fact**

10. **A**

35. **opinion**

11. **true**

36. **opinion**

12. **true**

37. **true**

13. **false**

38. **false**

14. **true**

39. **true**

15. **true**

40. **false**

16. **true**

41. **true**

17. **false**

42. **false**

18. **true**

43. **false**

19. **true**

44. **false**

20. **false**

45. **true**

21. **false**

46. **true**

22. **true**

47. **declarative**

23. **true**

48. **interrogative**

24. **false**

49. **declarative**

25. **false**

50. **declarative**

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