



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. Yes, a scorpion fly sting is very painful.
  - B. Yes, their sting has venom.
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- 2) Where would you most likely find scorpion flies in the wild?
  - A. Forests of Asia
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- 3) Can scorpion flies be found in overgrown areas?
  - A. No, overgrown areas are too wet for them.
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  - D. Yes, Scorpion flies are often found in damp, overgrown areas.
  
- 4) How many wings do scorpion flies have?
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  - A. They go through a process called migration.
  - B. They go through a process called metamorphosis.
  - C. They go through a process called photosynthesis.
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- 6) What environments do scorpion flies prefer?
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- A. They only produce venom when they are older      B. No, they don't have any venom
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- 10) Why is the insect called a scorpion fly?
- A. Because it can sting like a scorpion.      B. Because it has a long, scorpion-like tail.
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**Determine if the statements is something the animal would say (W) or if it is not something the animal would say (N).**

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- 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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- 29) You can find Scorpion flies all around the world.
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- 32) The fact that scorpion flies live in overgrown areas is interesting.
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- 34) Scorpion flies do not pose any harm to humans.
- 35) Scorpion flies surely have the most scary-looking tails.
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**Determine if the statement is true or false.**

- 37) Scorpion flies enjoy eating fruits.
- 38) Scorpion flies have venom in their tails.
- 39) The diet of scorpion flies includes other insects and plants.
- 40) Scorpion flies have venom that is dangerous to humans.
- 41) Scorpion flies have two pairs of wings.
- 42) Scorpion flies can only be found in Europe and Asia.
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- 44) Scorpion flies mostly live in dry areas like deserts.
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**Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).**

- 47) Scorpion flies are found in many parts of the world, including North America, Europe, and Asia.
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- |                                 |   |   |
|---------------------------------|---|---|
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| 2. <u>    <b>A</b>    </u>      | 27. <u>    <b>fact</b>    </u>          | 52. <u>    <b>exclamatory</b>    </u>   |
| 3. <u>    <b>D</b>    </u>      | 28. <u>    <b>opinion</b>    </u>       | 53. <u>    <b>interrogative</b>    </u> |
| 4. <u>    <b>A</b>    </u>      | 29. <u>    <b>fact</b>    </u>          |   |
| 5. <u>    <b>B</b>    </u>      | 30. <u>    <b>opinion</b>    </u>       |   |
| 6. <u>    <b>D</b>    </u>      | 31. <u>    <b>fact</b>    </u>          |   |
| 7. <u>    <b>C</b>    </u>      | 32. <u>    <b>opinion</b>    </u>       |   |
| 8. <u>    <b>B</b>    </u>      | 33. <u>    <b>fact</b>    </u>          |   |
| 9. <u>    <b>B</b>    </u>      | 34. <u>    <b>fact</b>    </u>          |   |
| 10. <u>    <b>B</b>    </u>     | 35. <u>    <b>opinion</b>    </u>       |   |
| 11. <u>    <b>true</b>    </u>  | 36. <u>    <b>opinion</b>    </u>       |   |
| 12. <u>    <b>true</b>    </u>  | 37. <u>    <b>true</b>    </u>          |   |
| 13. <u>    <b>false</b>    </u> | 38. <u>    <b>false</b>    </u>         |   |
| 14. <u>    <b>true</b>    </u>  | 39. <u>    <b>true</b>    </u>          |   |
| 15. <u>    <b>true</b>    </u>  | 40. <u>    <b>false</b>    </u>         |   |
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| 20. <u>    <b>false</b>    </u> | 45. <u>    <b>true</b>    </u>          |   |
| 21. <u>    <b>false</b>    </u> | 46. <u>    <b>true</b>    </u>          |   |
| 22. <u>    <b>true</b>    </u>  | 47. <u>    <b>declarative</b>    </u>   |   |
| 23. <u>    <b>true</b>    </u>  | 48. <u>    <b>interrogative</b>    </u> |   |
| 24. <u>    <b>false</b>    </u> | 49. <u>    <b>declarative</b>    </u>   |   |
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