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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. Forests of Asia
 - B. Deserts of Africa
 - C. Jungles of Antarctica
 - D. Mountains of South America

- 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. 8 wings
 - B. 6 wings
 - C. 2 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 metamorphosis.
 - C. They go through a process called hibernation.
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- 6) What environments do scorpion flies prefer?
 - A. Scorpion flies prefer moist environments.
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- 7) Which choice do scorpion flies not eat?
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- 8) What does a scorpion fly use to scare off predators?
 - A. Scorpion flies use their scorpion-like tails to scare off predators.
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- 9) Do scorpion flies' tails have venom?
- A. They only have venom in certain seasons
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- 10) Why is the insect called a scorpion fly?
- A. Because it can sting like a scorpion.
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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).

- 11) "I know it sounds a bit yucky, but as a scavenger, I enjoy feasting on dead insects."
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- 14) "I love making my home in damp, overgrown areas where I can easily hide from predators."
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- 16) "It's true, my intimidating tail is great at scaring off animals that might see me as a tasty snack."
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- 19) "My long curved tail makes me look like a scorpion, but I promise I'm not as scary."
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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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- 32) The fact that scorpion flies live in overgrown areas is interesting.
- 33) The tail of a scorpion fly does not contain any venom.
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Determine if the statement is true or false.

- 37) Scorpion flies enjoy eating fruits.
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|---------------------------------|---|---|
| 1. <u> A </u> | 26. <u> true </u> | 51. <u> interrogative </u> |
| 2. <u> A </u> | 27. <u> fact </u> | 52. <u> exclamatory </u> |
| 3. <u> D </u> | 28. <u> opinion </u> | 53. <u> interrogative </u> |
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| 21. <u> false </u> | 46. <u> true </u> | |
| 22. <u> true </u> | 47. <u> declarative </u> | |
| 23. <u> true </u> | 48. <u> interrogative </u> | |
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| 25. <u> false </u> | 50. <u> declarative </u> | |

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