

Name \_\_\_\_\_

## The Unique Look of a Housefly

### Open-Ended Response Answer Key

1. Houseflies escape danger quickly because their compound eyes let them see in many directions, and they are excellent fliers.
2. The sticky pads on a housefly's feet help it stick to walls, ceilings, and other surfaces, allowing it to find food and escape predators.
3. Under a magnifying glass, one might focus on the fly's compound eyes, shiny wings, and striped abdomen because these features are unique and essential for its survival.
4. Houseflies are found almost everywhere because they can adapt to human environments and find food and shelter easily.

