

Name \_\_\_\_\_

## A Day in the Life of a Moth

### Open-Ended Response Answer Key

1. Moths are more active at night to avoid predators like birds and to take advantage of their strong sense of smell and sight in the dark.
2. Camouflage helps moths avoid being seen by predators, keeping them safe while they rest during the day.
3. Without their sense of smell, moths would have difficulty finding mates, which could lead to a decline in their population.
4. Answers will vary but might include studying how moths use their antennae or how they navigate in the dark because these are unique and complex behaviors.

