

Name _____

Moth Talk: How Moths Communicate

Open-Ended Response Answer Key

1. Scent communication is useful at night because moths can't rely on sight in the dark, and pheromones can travel long distances.
2. Moths protect themselves by making sounds to confuse predators, using patterns on their wings to scare them away, or hiding with camouflage.
3. Answers will vary but might include interest in how moths use pheromones to communicate from miles away or how their wing patterns trick predators.
4. Answers will vary but might include inventing a way for moths to use colors or movements to warn other moths of predators nearby.

