

Name _____

Buzzing Whispers: How Bugs Communicate

Open-Ended Response Answer Key

1. Communication is important for insects to coordinate activities, find food, attract mates, and warn others of danger.
2. Ants primarily use pheromones for communication, while honeybees use a combination of pheromones and physical movements like the waggle dance.
3. Visual communication helps butterflies and moths attract mates, warn predators, and establish territory.
4. Possible answers may vary, but a student might choose to study ants because of their complex social structures and diverse methods of communication.

