

Name \_\_\_\_\_

## How Do Ants Move?

### Open-Ended Response Questions

1. Climbing helps ants find food, escape predators, and build nests in safe, high places. Without this skill, they would struggle to survive in many environments.
2. Teamwork allows ants to accomplish tasks they couldn't do alone, such as carrying large food items or protecting the colony from predators.
3. (Example Response) If I were an ant, I would use pheromones to mark a trail to food so that my colony members could follow the scent and help carry the food back to the nest.
4. (Example Response) If ants couldn't climb or run quickly, they would have a harder time finding food and escaping predators, which might make it difficult for their colonies to survive.

