

Name _____

All About Ants

Open-Ended Response Answer Key

1. Ants' social structure is unique because each ant has a specific role, such as the queen laying eggs, workers gathering food, and soldiers protecting the colony. This organization helps the colony survive and thrive.
2. Ants use their antennae and pheromones to find food. When one ant discovers food, it releases pheromones to create a trail for other ants to follow.
3. Like humans, ants work together to build homes, gather food, and care for their young. They share responsibilities to ensure their community's success.
4. Ants survive in many environments because they are adaptable, build protective nests, and work together to find food and avoid danger.

