

Name _____

The Life Cycle of a Termite

Open-Ended Response Answer Key

1. The division of roles ensures that all tasks, like gathering food, defense, and reproduction, are completed, helping the colony thrive.
2. The queen's ability to lay thousands of eggs is crucial for maintaining the colony's population and ensuring its survival over time.
3. Without soldiers, the colony would be vulnerable to predators like ants, which could destroy it.
4. The termite life cycle, with alates starting new colonies, ensures that the species spreads and thrives in different locations.

