

Name \_\_\_\_\_

## Beetle Moves: Running, Flying, and Climbing

### Open-Ended Response Answer Key

1. Example Response: Beetles have different ways of moving because they live in different environments. Running, flying, climbing, and swimming help them survive in their specific habitats.
2. Example Response: As a water beetle, my paddle-like legs would help me swim quickly, and I would trap air under my wings to breathe underwater while looking for food.
3. Example Response: Flying beetles use their wings to travel long distances to find food or escape predators. Their hard elytra also protect their wings when they are not flying.
4. Example Response: If a beetle couldn't move quickly or efficiently, it might not escape predators or find enough food, which would make it harder for it to survive.

