

Name _____

Goldfish: How Do They Communicate?

Open-Ended Response Answer Key

1. Goldfish rely on body language and color because they lack vocal cords or the ability to produce scents. Movements and visuals are easier for them to use in water.
2. If a goldfish lived alone, it might explore its environment more slowly or show less activity since it wouldn't need to interact with others.
3. A tool to understand goldfish communication could be a device that translates their movements or color changes into signals humans can understand, like lights or sounds.
4. Observing a goldfish's behavior and colors helps owners know if the fish is healthy, stressed, or in need of better care.

