

Name \_\_\_\_\_

## Arachnid Senses: Navigating the World of Spider Perception

### Multiple Choice Questions

1. What do spiders use to detect vibrations in their environment?

- A) Eyes
- B) Legs
- C) Setae
- D) Fangs

2. Which type of spider has large, forward-facing eyes capable of forming detailed images?

- A) Cellar spiders
- B) Jumping spiders
- C) Tarantulas
- D) Orb-weaving spiders

3. Besides vision, what other sense do spiders rely on to perceive their environment?

- A) Hearing
- B) Smell
- C) Touch
- D) Taste

4. What do spiders use chemical cues for?

- A) Communicating with other spiders
- B) Forming detailed images
- C) Detecting vibrations
- D) Capturing prey

5. How do spiders navigate and interact with their surroundings in low-light conditions?

- A) By relying solely on vision
- B) By using chemical cues
- C) By detecting vibrations with setae
- D) By integrating information from multiple senses

