How Animals Sense the World

Grade 4 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. Why do you blink when something flies toward your eyes?

   your eyes blink on a timer

   your ears hear the object first

   your brain gets a signal of danger and acts fast

2. Two dogs smell the same treat in a box. Dog A sniffs and paws at the box. Dog B walks away. Which explains the difference?

   Dog B cannot smell anything at all

   their brains processed the same smell differently

   only Dog A has a nose

3. A dog hears its owner's car pull up. It runs to the door. What helped the dog know?

   it saw the car through the floor

   it remembered the sound of the car

   it smelled the car through the wall

4. A driver sees a red light and stops the car. What did the driver's brain do?

   it told the ears to listen for the car

   it matched the red light to the rule to stop

   it sent light out through the eyes

5. A deer hears a twig snap behind it. What happens right after its ears pick up the sound?

   its brain decides if the sound means danger

   it runs before the brain gets the message

   its ears decide to run away

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How Animals Sense the World

Answer Key - Grade 4 Science Worksheet - Building Confidence

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