Structures for Survival

Grade 4 Science Worksheet - Challenge Me

Name _____ Date _____

Circle the answer.

1. A rose has sharp thorns on its stem. Which claim do the thorns support?

   thorns help the rose make food

   thorns help bees find the flower

   thorns help the rose take in water

   thorns help keep animals from eating the stem

2. A runner's heart beats faster during a race. Why?

   the muscles need more oxygen carried by blood

   the lungs stop working during a race

   the stomach needs to break down food faster

   the brain needs less blood while running

3. Which structure is internal?

   the claws the lungs the skin the feathers

4. Which pair is one internal and one external structure that both help a bird get and use food?

   heart and lungs beak and stomach eyes and feathers feathers and skin

5. Which observation is evidence that a turtle's shell protects it?

   a turtle pulls its head into its shell when touched

   a turtle swims slowly in a pond

   a turtle's shell has a pattern of squares

   a turtle lays eggs in sand

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Answer Key - Grade 4 Science Worksheet - Challenge Me

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