Structures for Survival

Grade 4 Science Worksheet - Challenge Me

Name _____ Date _____

Circle the answer.

1. Why do many plants have a waxy coating on their leaves?

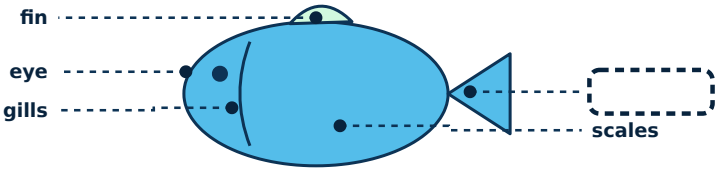
   it helps the leaves take in soil

   it makes the leaves produce seeds

   it slows water loss from the leaves

   it helps the leaves catch insects

2. Look at the fish. Which part does the fish move side to side to push itself forward?



   gills eye tail scales

3. Why can't a plant survive if its stem is cut all the way around near the ground?

   the flowers can no longer make seeds

   the leaves get too much sunlight

   the roots grow too long

   water and food cannot move between roots and leaves

4. Which structure helps a plant survive winter by storing food underground?

   a thick root like a carrot's

   a thorn on the stem

   a thin green leaf

   a bright flower

5. Which structure is external?

   a fish's heart a fish's stomach a fish's fins a fish's brain

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Answer Key - Grade 4 Science Worksheet - Challenge Me

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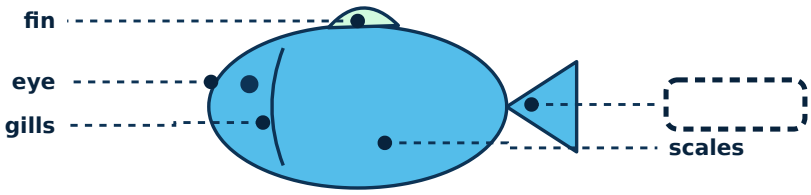
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