Structures for Survival

Grade 4 Science Worksheet

Name _____ Date _____

Circle the answer.

1. Water lilies have large, flat leaves that float. How does this structure help?

   the leaves keep the roots dry under water

   the leaves sink to take in mud from the bottom

   the leaves can catch sunlight on top of the water

   the leaves trap tiny insects on the surface

2. Which structure is external?

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

3. A student claims a fish's gills are like a person's lungs. Which evidence best supports this?

   both break down food

   both are on the outside of the body

   both take in oxygen the body needs

   both help the animal move

4. Which evidence best supports the claim that a porcupine's quills protect it?

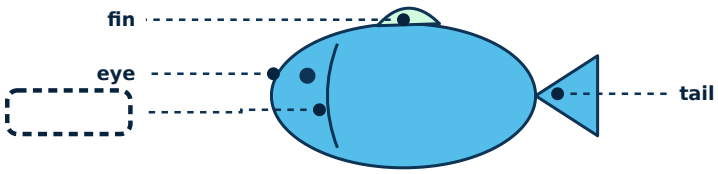
   porcupines are most active at night

   porcupines eat bark and leaves from many trees

   porcupines climb trees using their claws

   animals that bite a porcupine back away with quills in their mouths

5. Look at the fish. Which part lets it take in oxygen from water?



   scales tail gills fin

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Answer Key - Grade 4 Science Worksheet

Circle the answer.

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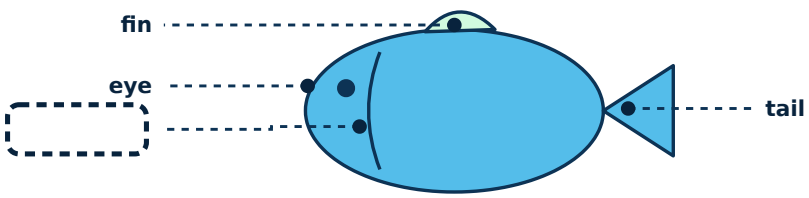
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