Conquer Science

Topic: Adaptation for Survival

Grizzly bears are well-adapted to the seasonal changes of a temperate forest.
How has the grizzly bear adapted itself to spend the winter season? Provide one structural adaptation and one behavioural adaptation
Structural adaptation:
Behavioural adaptation:
(a) How has the mudskipper adapted itself to breathe when it is out of water?
(b) Name another aquatic organism that has the same adaptation as the mudskipper.



Type of Resource:

This printable worksheet should be distributed to fifth grade or sixth grade students to answer to teach them about the adaptations for survival.

The actual courseware/source of this activity is an integrated science courseware that promotes easy science learning by helping students combine the knowledge, skills and attitudes they learned in science class through answering various questions in this interactive workbook.

How to use this Resource:

We highly suggest that you use this resource if you are a teacher who wants your fifth grade or sixth grade students to learn more about the adaptation for survival.

Open the discussion by asking students if they know how animals adapt their bodies in accordance to the change of the environment and climate or temperature in order to survive. Proceed to talk about how some animals adapt to these changes. You can then print this worksheet and ask the students to answer the questions.



Answer Key:

- 1. **Structural Adaptation:** It has a thick layer of fat to keep it warm **Behavioural Adaptation:** The grizzly bear hibernates during the winter season
- 2. (a) The gill chamber stores water that helps to keep its gills wet, so the mudskipper can use the dissolved oxygen when it is out of the water. (b) It is the crab.

More Details about the Resource:

Conquer Science for Primary Levels 5/6 is an integrated science courseware that promotes easy science learning by helping students combine the knowledge, skills and attitudes they learned in science class through answering various questions in this interactive workbook.

Containing a collection of 100 exercises and more than 650 questions on popular science topics that include Reproduction in Humans, Water and Changes of State, Man's Impact on the Environment, and Adaptations for Survival to name a few, Conquer Science serves as a quick and thorough revision practice for students who are preparing for their science exams.

What's awesome about Conquer Science for Primary Levels 5/6 is how it promotes independent learning because students have the option to immediately check if their answers are correct through the "Check Answers" feature. Another great feature of the courseware is the "Reset Answers" button, which let the students try answering over and over again until they've mastered the lesson.

Keep on learning! Get more practice for your science exams at https://nodma.link/43 and get 75% off discount with the promo code: SCI75

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