

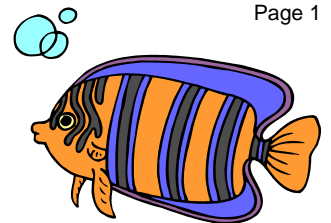
Conquesta 2008

(International Multiple Choice Primary School Olympiads – Est. 1998)

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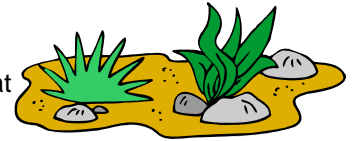
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Natural Sciences – Grade 5

Welcome to your Conquesta Olympiad. As you read and answer the questions, we hope that you enjoy and learn from the information. Once you have read the information and the questions carefully, you have to make a choice. When you have decided which of the answers is correct, completely fill in the matching square on your answer sheet using a 2B or a B pencil. For example, if the answer to question 4 is c, then neatly fill in the square containing c next to the number 4. See example below. Fill in only one square per question and make sure you completely rub out any mistakes so that the answer is clear.

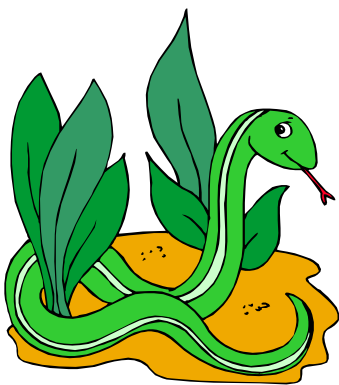


Example:-

4.	a	b	c	d
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Study the different animal groups shown below:-

<u>Mammals</u>	<u>Birds</u>	<u>Crustaceans</u>	<u>Amphibians</u>
<p>Mammals feed milk to their babies. Almost all give birth to live young rather than lay eggs. They have hair or fur. Most are intelligent and curious. Examples:- lion, seal, cow.</p>	<p>Birds lay eggs and have feathers. They have wings instead of front limbs. Most can fly. Examples:- parrot, swallow, owl.</p>	<p>Crustaceans have a hard shell and jointed legs. Most live in water. Examples:- shrimp, crayfish, crab.</p>	<p>Amphibians have smooth, damp skin. Most live both in water and on land but return to water to breed. Examples:- toad, frog, newt.</p>
<u>Molluscs</u>	<u>Insects</u>	<u>Reptiles</u>	<u>Fish</u>
<p>Molluscs have soft bodies, and many have a hard shell. Some molluscs, such as the octopus, have limbs called tentacles. Examples:- octopus, sea snail.</p>	<p>Insects have hard outer 'skin'. Their bodies are divided into three sections. Most have wings and three pairs of legs. Examples:- butterfly, beetle, ant.</p>	<p>Reptiles have dry, scaly skin. Almost all lay eggs. Most live in the warmer parts of the world. Examples:- tortoise, salt water crocodile, lizard.</p>	<p>Fish live in water and have scaly or leathery skin. They breathe underwater through gills and cannot survive out of water. They have fins instead of limbs and most lay eggs. Examples:- ray, cod, sardine.</p>



1. To which group of animals do snakes belong?
(a) mammals (b) molluscs (c) crustaceans (d) reptiles

2. To which group do humans belong?
(a) crustaceans (b) molluscs (c) mammals (d) reptiles

3. Which one of these birds cannot fly?
(a) parrot (b) ostrich (c) swallow (d) owl

4. Which one of these animals naturally lives only in Africa?
(a) wolf (b) zebra (c) sparrow (d) elephant

5. What do you associate with a marsupial?
(a) slow movement (b) three toes (c) jumping (d) pouch

6. Which one of these types of animals would you find all over the world?
(a) rhino (b) raccoon (c) dog (d) lion

7. Which one of these is a fish?
(a) starfish (b) dolphin (c) whale (d) salmon

8. How many of the animals in the information live in the sea?
(a) 7 (b) 8 (c) 9 (d) 10

9. Which of these is not an insect?
(a) moth (b) termite (c) lizard (d) locust

