

All About Birds

WebQuest Description: This Web Quest is All About Birds! What are birds, why they learned to fly, about feathers, why birds make nests, incubation, diet, migration, and interesting facts about these fascinating creatures - birds.

Grade Level: K-2

Curriculum: Science

Keywords: birds eggs nest incubation migration feathers diet ornithologist

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WebQuest URL: <http://zunal.com/webquest.php?w=27696>

Introduction

Birds are amazing creatures. An ornithologist is a scientist that studies birds. During this Web Quest, you will be an ornithologist. Scientists do research and ask lots of questions. Your job as an ornithologist is to find out everything you can about birds. So Dr., are you ready to discover all about birds?

Tasks

As an ornithologist, you will do research about birds. You will need to ask yourself questions about birds. Through your research you will learn what a bird is, what birds eat, why birds fly and what the feathers are used for. You will also learn why birds make nests, what incubation is all about and why some birds migrate. You will learn lots of interesting things about birds and will discover some extreme facts. What will be your favorite?

Process

OK Dr.! Let's get busy! Let's find out about birds. Good scientists have lots of questions. Let's see if we can answer the questions below. Good scientists also do lots of fun research. You can use the links to go to websites to answer your questions. First - Print out the Bird Answer Sheet attachment below.

1. What is a bird? Can you give a scientific answer?
2. Do all birds fly?
3. Can you name a bird that does not fly?
4. Why did birds learn how to fly? How does it help them?
5. What are the three things feathers are used for?
6. Name some of the things that birds eat.
7. Why do birds make nests?
8. What does incubate mean? What is the incubation period of a swan egg?
9. Why do some birds migrate?
10. Tell two other interesting facts you learned about birds.
11. What is your favorite bird extreme?

<http://members.enchantedlearning.com/subjects/birdsNext>, With the information you've gathered, choose a bird with your partner using the Enchanted Learning website above. Research

Evaluation

Category and Score	Beginning 1	Developing 2	Very Good 3	Exemplary 4	Score
Cooperation with Partners	We did not work together as a team and could not get along with each other.	We were next to each other but did not work together as a team.	We worked as a team but could not agree on the answers or discuss them.	We worked together as a good team and discussed our answers.	%25
Participation	I did not participate.	I participated a little bit but most of the work was done by my partner.	I participated but wasn't very interested so I didn't ask questions.	I participated, helped my partner, asked questions when I needed help.	%25
Thinking Process	I did not stay on task.	I tried to stay on task and followed along but I was unorganized and lost track.	I stayed on task but cannot verbalize what I learned.	I stayed on track and can verbalize what I learned.	%25
Writing Process	I did not write.	I only wrote a few words.	I wrote a few words and some complete sentences.	I used complete sentences and completed all questions.	%25
				Total Score	%100

