

Animal Classification Project

Due Dates

Parts 1, 2 & 3 _____

Part 4 _____

As part of our life science unit, you will research, collect data and make a PowerPoint presentation on a vertebrate. Each part of the project must be turned in on the due date. We will have some time in class to work on the project but any parts not finished in class must be completed by the student at home. Computers will be available to students at school during homeroom (7:30 – 8:00am), bus loads (2:55 – 3:30pm), and during tutoring each afternoon.

The Project will be broken up into 2 major grades.

_____ 1. Vertebrate and Invertebrates Super Search – Follow directions on sheet

_____ 2. Characteristics of the Five Types of Vertebrates – Collect information about each type from sources which may include these websites:

Websites for research on Animal Classification Project

<http://www.allaboutnature.com/subjects/reptiles/printouts.shtml>

<http://animal.discovery.com/guides/reptiles/reptiles.html>

<http://www.kathimitchell.com/reptiles.htm>

<http://research.calacademy.org/>

<http://animaldiversity.ummz.umich.edu/>

http://www.stmary.pvt.k12.de.us/Lib_Animal.html

<http://www.learnanimals.com/reptiles.php>

_____ 3. Choose an animal from any of the 5 Types of Vertebrates and complete a Data Form for it. You may use the websites above for your research.

_____ 4. Using the information from the Data Form, construct a PowerPoint or Prezi presentation. You may bring in the PowerPoint presentation on a jump drive or email it to me at tsharp@thomas.k12.ga.us

Animal Classification Project Rubric

	Possible	Earned
Vertebrates and Invertebrates Super Search	40	
Characteristics of Five Types of Vertebrates Worksheet	30	
Animal research Data Form	30	
Total score	100	

PowerPoint Rubric

Animal:		Possible Points	Points Earned	Comments
Slide 1 Title Page	Title, Background, Picture	5		
	Information & Editing	5		
Slide 2 Scientific Name	Title, Background, Picture	5		
	Information & Editing	5		
Slide 3 Description	Title, Background, Picture	5		
	Information & Editing	5		
Slide 4 Habitat	Title, Background, Picture	5		
	Information & Editing	5		
Slide 5 Food	Title, Background, Picture	5		
	Information & Editing	5		
Slide 6 Protection	Title, Background, Picture	5		
	Information & Editing	5		
Slide 7 Characteristics	Title, Background, Picture	5		
	Information & Editing	5		
Slide 8 Problems Faced	Title, Background, Picture	5		
	Information & Editing	5		
Slide 9 Personal Statement	Title, Background, Picture	5		
	Information & Editing	5		
	Project turned in on time	10		
	PowerPoint Total	100		