

# Endangered Species Project

Use this list to gather information about your endangered species. You will use this information on your Poster, Coloring book page, and model.

ANIMAL NAME: \_\_\_\_\_

## SCIENTIFIC CLASSIFICATION:

Kingdom:

Phylum:

Class:

Order:

Family:

Genus:

Species:

## APPEARANCE:

-color

-color pattern?

-size

-length, height, width, etc.

-weight

-male/ female differences?

You will need at least 2 pictures of your animal (one can be drawn) and you will need to make a 3-D model (lifelike representation) of your animal.

WHY IS YOUR ANIMAL ENDANGERED? You will write at least one paragraph (probably more) on why your animal is endangered. Include what impact humans have on your animal and what effects your animal have on humans. You will use this information on your poster AND your coloring book page.

## HABITAT:

-What continent is your animal found? (you will need a small map on your poster to show this, you may draw your map- IT MUST BE ACCURATE- if your animal is found in many places you MUST show it on your map!)

-what type of ecosystem/biome does your animal call home?

-what is the size of the range or area your animal uses?

## LIFESTYLE: (how is your animal's average day spent?)

-is your animal diurnal or nocturnal?

-how does it live (in a pack, alone, taking care of young?)

-what are it's feeding habits? What does it eat? How does it obtain food?

-tell about it's breeding patterns. What time of year, what is it's gestation period? How many babies are born? Do young stay with parents-or do parents stay with their young? Do the young have a different appearance than their parents? If so what do they look like?

-How long does this animal live? How long until it is an adult?

-how does your move? Swim, 4 legged, 2 legged ? what is it's rate of speed –how fast can it go?

## COLORING BOOK PAGE:

-you are required to make a page that has a picture of your animal, it will be similar to a coloring book page (like the one you were shown in class). On this page you will also include the exact information of "Why your animal is endangered"

## REFERENCES:

-you need to use at least 3 different sources of information, one must be the internet, one must be a reference book, the other can be either or. You CAN have more than three!!

## Assessment

For this assignment you will be creating several small projects. The first is a poster board that will show all of the information from this worksheet. Second you will create a model/lifelike representation of your animal, and third, you will create a coloring book page.

POSTER: size NO larger than 12 X 18 inches

-It will be arranged in a neat and organized manner

-It will have all the information required from the Endangered Species project handout

-In the center of the display is where you will list the animals' scientific classification. This is the only required placement of information.

-It must have at least 2 pictures (one can be drawn) of your animal. For each picture you will have a caption that will describe your animal by condensing the information on your poster. For example, if the person looking at your display doesn't want to read the entire display board they will get a very good idea about your animal from just reading the caption

-you will cite all references on the front bottom, right or left side

MODEL:

-this is a 3-D lifelike representation of your animal, it must be at least 6 inches tall and up to 24 inches tall –no more. Please try to use everyday materials you find at your house. Accuracy is key, followed by neatness, then creativity.

COLORING BOOK PAGE:

-you are required to make a page that has a picture of your animal, it will be similar to a coloring book page (like the one you were shown in class). On this page you will also include the exact information of "Why your animal is endangered".