

MISSION CONSERVATION ACTIVITY GUIDE

September 2025 - Wild about Wildlife

Hello agents! This month's theme for Mission Conservation is Wild about Wildlife. The United States has nearly 22,000 native species of plant and animals. This month, we will be talking about how these wildlife ecosystems form, and some fun games we can play to help appreciate them!

Outdoor Activity: Animal Rainbow



You might have played a game like this during a long car ride. This time, instead of looking at random objects as you drive by them, you'll be spotting and recording animals of different colors. You'll also be recording how that color is an effective adaptation for each animal.

Materials:

- Notebook or Journal
- Something to write/color with.

Procedure:

- Go outside with a friend or family member. You can use your own yard or neighborhood, but for the best results we recommend visiting a local park or nature center, as you will probably see a greater variety of plants and animals in these places.
- 2. Try to find a plant and an animal that fits each color of the rainbow.



MISSION CONSERVATION ACTIVITY GUIDE

September 2025 - Wild about Wildlife

Indoor Activity: Paper Plate Sundial



Before watches or phones, people used many different methods for telling the time. One of them was the sun dial. Let's create our own sundial today with tools you have at home!

Materials:

- Paper Plate
- Pencil
- · Markers, crayons, or colored pencils.
- Super glue or tape.

Procedure:

1. Grab a paper plate (the sturdier the better). Use your pencil to poke a hole in the middle of the paper plate.



MISSION CONSERVATION ACTIVITY GUIDE

September 2025 - Wild about Wildlife



- 2. Flip the plate, then put the pencil in eraser first, so that it's laying flat on the ground.
- 3. Use either tape or super glue. For example, we will use super glue, but either one works great!
- 4. Go outside during each hour and record where the shadow lands on the sun dial. Make sure to sit it flat on the ground in a consistent spot.



5. Map out your sun dial!

We hope you enjoyed the activity guide this month! Don't forget to check us out at home mission for this month! To see a list of our other missions, or to learn more about Wonders of Wildlife, visit us at https://wondersofwildlife.org/mission-conservation/