3rd Grade Shoebox Ecosystem/Habitat Project

We have been studying different types of ecosystems/habitats and animals within the different habitats. In this project, you will create one of the ecosystems/habitats in a shoebox. You will also be writing about your project. Below is a list of items that must be included and a list of optional materials that you may use to make your "Shoebox Ecosystem/Habitat."

You must choose to make **one** of the following ecosystems:

Forest Urban Wetlands Desert Coral Reef

You must complete the <u>5 Questions Worksheet</u> on the back of this paper about your ecosystem/habitat. You will use the questions to write about your habitat. It must be <u>turned in with your project</u>. You will need to write at least two detailed paragraphs using your answers to your questions and other details you have learned about your ecosystem/habitat. You will read your writing when you <u>present your project to the class.</u> Don't forget a title and to indent. Use your best handwriting.

Required Materials:

Shoebox – or some small box
Your name on the lid of the box
Type of ecosystem/habitat you made on the lid of the box
Soil (dirt for forest, sand for desert, etc.)
Animals that live in the habitat (can be drawn, made out of clay, or bought.)
Plants that live in the habitat

Optional Materials:

Paper markers Crayons pencils Sand plastic baggies

Dirt waxed paper Rocks tinfoil Clay
toothpicks Water grass Modeling clay Play dough

Have FUN with this project! Be creative when deciding how you will make your **"Shoebox Ecosystem."** You may use any of the above materials and more! This project and the writing is due **December 12th**.

Questions to be answered and included in your paragraph you write.

1. Where in the world is this habitat/ecosystem found?
2. What are the animals that can be found here?
3. What are the plants that are found here?
4. What is the temperature and climate like in this habitat?
5. Why did you pick this habitat/ ecosystem?

Now take your answers and write at least two paragraphs about your project. You will be graded on your creativity, effort, writing, and presentation of your project to the class.