

Section: _____

Learning Quest

- Complete the Learning Quest called **Bird Basics and the Assignment Sheet**
- Habitat provides many resources that animal populations need to survive. Certain species are adapted to live in certain habitats. Based on the Learning Quest, **write down one example of a bird species you can find in EcoMUVE and describe the habitat it is adapted to live in.**

Name Bird Species: _____

Description of Bird Habitat:

You are responsible for collecting data on **populations of birds**. Collect the population data for the 3 bird species in EcoMUVE: Cerulean Warbler, Ovenbirds, and Red-Tailed Hawk for each of the dates from 1975 to 2020. (Note: Use the zoom tool to find the birds in the trees. To find the hawk, try to find a clearing so that you can watch for it in the sky.)

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Bird Watcher Guide Sheet

Observations and Notes

- a. What kind of habitat does each kind of songbird need? Read the **field guide pages** to find out. Write down notes about each species' habitat:

- Ovenbird habitat:

- Cerulean Warbler habitat:

- b. Use the **data view** graphs to look at each of the bird species you collected. Describe in words how each species changes over time.

- Ovenbird:

- Cerulean Warbler:

- Red-Tailed Hawk

- c. Are the Red-Tailed Hawks different from the songbirds? If so, how? (Hint: Use the field guide to learn more).

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Bird Watcher Guide Sheet

Collaboration

- [illegible]