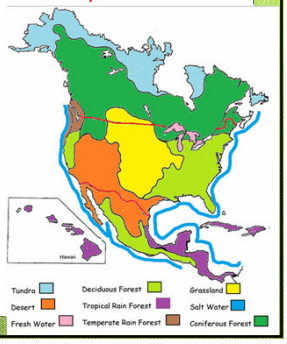
April 30, 2015

Warm-Up

Today you will need your pencil and notebook.
← ← Test Corrections due Today! Please turn in your work ← ←
Homework due tomorrow.

- **Review:**
  Which biome is North Carolina located in?

Deciduous Forest



Food Chains

Homework

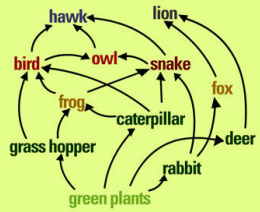
- **Definition**

Feeding relationships in an ecosystem

- **Example:**

Green plants ➢ Grasshopper➢Frog➢ Bird➢ Hawk

Food Web

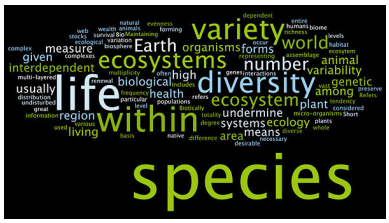


There are many food chains on one food web!

Biodiversity

Homework

- **Definition**
- Measure of the variety of organisms present in different ecosystems



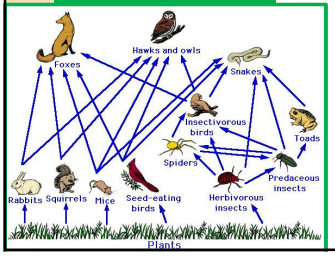
Biodiversity Article

- For the next 15 minutes read the article *Causes of Declining Biodiversity* and answer the follow-up questions in your notebook.
- *Finished Early?* Wrap up yesterdays work on biomes!

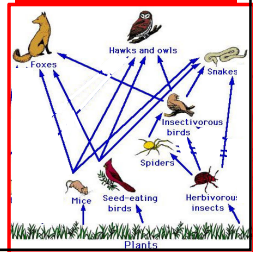
Food Web

- What is the main difference between food webs A and B?

Food Web A



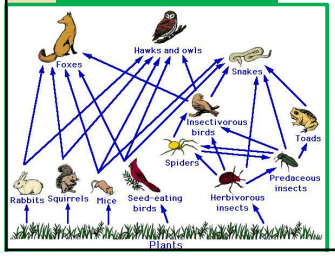
Food Web B



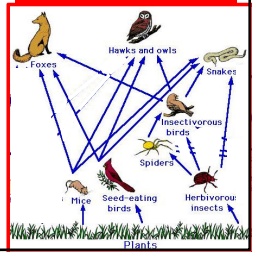
Food Web

- Which food web is most likely to survive a disaster involving any/all of its members? Why?

Food Web A



Food Web B



Food Web

- Everyone will get a unique card with an animal, plant or abiotic factor.
- For the next 15 minutes, you will interview your classmates to gain facts to generate a food web into your notebooks.
- Then we'll come together to visualize our results!