



Teacher Guide

UNIT 2 LESSON 5: MIGRATION (EXTENSION)

Topic: Duck Migration

Missouri Science Standards: LS2.A.2

Vocabulary

Migration - The large-scale movement of members of a species to a different environment. Bird migration is the movement of birds between their breeding grounds and their non-breeding grounds.



Breeding grounds - Location where a species of bird breeds. Typically, during the summer.

Non-breeding grounds - Location where a species of bird spends the winter.

Stopover Site - Where a species of bird might rest along their migration route between their breeding and non-breeding grounds.

Flyway - A migration route that many birds follow. In North America they are called the Pacific Flyway, Central Flyway, Mississippi Flyway, and Atlantic Flyway.

Range Map - These maps show the summer breeding range, winter non-breeding range, year-round range, and migration range of each bird species. You can use range maps to determine which bird species can be found in your area and what time of year they are there.

Videos About Waterfowl Migration:

*Waterfowl Migration - YouTube MOconservation 35 seconds
MO Waterfowl migration*

Migration Sensation Ducks and Geese - YouTube MOnatureKids 3:38

*CAFNR Duck Migration Study - YouTube MizzouCAFNR - Duck Migration Study 2:56
Wetlands are Just Ducky.*

Activity: Interview with a Duck

Activity Summary: Students will learn about a duck that uses the Mississippi flyway during migration and makes a stop in Missouri along the way. Then they will conduct an interview of the duck they learned about, telling the story of the duck's migratory journey.

