

Wildlife

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WILDLIFE SECTION
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LEWISTOWN, MT

KEY TOPICS

1. Types of Habitat (Wetlands, Range, Forest)
2. Wildlife (Birds, Mammals, Reptiles, Amphibians) common to Montana and their Habitat requirements.
3. Life Cycles of Montana Wildlife Species
4. Value of Wildlife
5. Management Options for Wildlife

LEARNING OBJECTIVES

1. To learn what biodiversity means.
2. To learn the characteristics of wildlife habitat.
3. To become familiar with climate change and how it may affect biodiversity
4. To learn the main causes of biodiversity loss.
5. To learn how to deduce solutions to problems through teamwork with the information at hand.

These change each
year, so I will e-mail
out new Topics & Objectives
when I get them.

WILDLIFE

Publication

Source

1. 4-H Wildlife Pamphlets
 - Birds of Prey #SW407
 - Waterfowl Management #SW408
 - Wildlife Careers #SW409
 - Fish Identification & Display #SW417
 - Wildlife Foods #SW432
 - Wildlife Ecology #SW434
 - Animal Tracks #SW438
2. Wildlife Reprints from Montana Outdoors
 - Identification of MT Big Game Animals
 - Identification of MT Birds of Prey
 - Identification of MT Most Common Game And Sport Fishes
 - Identification of MT Upland Game Birds
 - Identification of MT Owls
 - Identification of MT Furbearing Mammals
 - Living with Bald Eagles
 - Identification of MT Amphibians & Reptiles
 - Montana's Threatened and Endangered Species
3. Wildlife Management Techniques Manual
 Edited by Schmenitz, Sanford D., 5th ed.,
 The Wildlife Society
4. Game Management in Montana
 Edited by Mussehl, Thomas W. &
 Howell, F.W. 1971
5. Field Guide to Birds of North America
 National Geographic Society
6. Wildlife Biology, Raymond F. Dasmann
 1964, John Wiley and Sons, Pub.
7. Wildlife Ecology and Management, 2nd Edition,
 1989, William L. Robinson and Eric G.
 Bolen, Macmillan Publishing Company
8. <http://www.envirothon.org/BiodiversityBackgroundInformationforEducators.pdf>

County Extension Office
(\$0.50 each)

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Local Regional Offices or
State Headquarters
406-444-2535

Local Library or Bookstore

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Local Regional Office

Local Library or Bookstore

Local Library or Bookstore

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Biodiversity Background Information for Educators

9. <http://www.envirothon.org/Biodiversityanoverview.pdf> Biodiversity: An Overview
10. <http://www.envirothon.org/alienspecies.pdf> Alien Species
11. <http://www.envirothon.org/WhyShouldWeCareaboutbiodiversity.pdf> Why Should We Care About Biodiversity?