



Lab 9: Aquatic vs terrestrial vertebrates



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Vertebrates in general

- Largest number of chordates (About 54,000 species total)
- Main characteristics of Vertebrates:
 - ✓ Vertebral column (or backbone) ⇒ Protects spinal cord + Support
 - ✓ Head with Sensory organs (e.g., eyes, ears) + Brain
- 8 classes:
 - ✓ Petromyzontida ⇒ Lampreys
 - ✓ Chondrichthyes ⇒ Skates, Rays, Sharks
 - ✓ Actinopterygii ⇒ Ray-finned fishes
 - ✓ Sarcopterygii ⇒ Lobe-finned fishes
 - ✓ Amphibia ⇒ Frogs, Toads, Salamanders
 - ✓ Reptilia ⇒ Snakes, Lizards, Turtles
 - ✓ Aves ⇒ Birds
 - ✓ Mammalia ⇒ Rodents, Bats, Whales
- External and internal anatomies:
 - 1) Perch (Aquatic vertebrate-Class Actinopterygii)
 - 2) Fetal pig (Terrestrial vertebrate-Class Mammalia)



2

Lab 24 The Vertebrates Answers

National Referral Center (U.S.)



Lab 24 The Vertebrates Answers:

Contributions from the Laboratory of Vertebrate Biology University of Michigan. Laboratory of Vertebrate Biology, 1952 Laboratory Studies of Vertebrate and Invertebrate Embryos Gary C. Schoenwolf, 2001 The eighth edition of this widely respected volume continues the tradition of introducing laboratory studies of developmental biology with its broad coverage copious illustrations and detailed descriptions of a wide range of developing stages Unique in its combination of a detailed atlas with interesting exercises on living embryos it also contains complete instructions for additional experimental studies that include state of the art research approaches The eighth edition adds a new chapter on the development of the mouse embryo many new illustrations seven new advanced hands on studies and a glossary **A Directory of Information Resources in the United States** National Referral Center (U.S.), 1973 Contributions from the Laboratory of Vertebrate Genetics University of Michigan. Laboratory of Vertebrate Biology, 1954 **Biology in the Laboratory** Doris R. Helms, Carl W. Helms, Robert J. Kosinski, John C. Cummings, 1997-12-15 Provides a choice of 46 laboratory topics and more than 200 experiments Includes a diversity of instructional approaches including simple guided inquiries more complex experimental designs and original student investigations **A Directory of Information Resources in the United States: Physical Sciences, Engineering** National Referral Center (U.S.), 1971 A Directory of Information Resources in the United States , 1973 *A Directory of Information Resources in the United States: Biological Sciences* National Referral Center (U.S.), 1972 2230 organizations government agencies research institutes libraries and museums Also covers education recreation and business activities Alphabetical arrangement by names Numbered entries include name address telephone number areas of interest holdings publications and information services Cross references Subject index with references to entry numbers *The Reference Catalogue of Current Literature* , **Galveston National Laboratory for Biodefense and Emerging Infectious Diseases Research Facility in Galveston** , 2005

Introductory Biology Laboratory Manua Gbg, 1994-09-26 **Reports from the Laboratory of the Royal College of Physicians, Edinburgh** , 1891 *Instructor's Manual for the Laboratory Manual for Starr and Taggart's Biology : The Unity and Diversity of Life and Starr's Biology Concepts and Applications* James W. [et. al]. Perry, 2002 **Proceedings - Vertebrate Pest Conference** , 1990 **British Books in Print** , 1968 *Medical Review of Reviews* , 1907

International Catalogue of Scientific Literature, 1901-1914 , 1912 *Register* University of California, Berkeley, 1912 Nature Sir Norman Lockyer, 1899 **Microbiology** Richard C. Tilton, Raymond W. Ryan, 1993

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