

Chapter 30

Nonvertebrate Chordates, Fishes, and Amphibians

Section 30-1 The Chordates (pages 767-770)

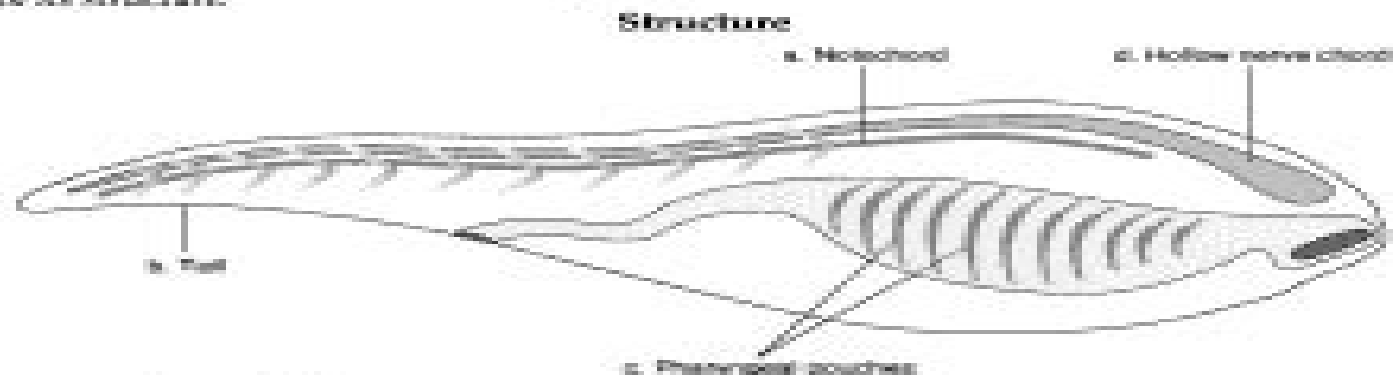
This section describes the characteristics shared by all chordates. It also tells about the four groups of nonvertebrate chordates.

What Is a Chordate? (page 767)

1. List the four key characteristics of a chordate.

- _____
- _____
- _____
- _____

Use the diagram below to match the description of the chordate characteristic with its structure.



Description

- _____ 1. Connects nerves to internal organs, muscles, and other organs
- _____ 2. Long supporting rod located just below the nerve cord
- _____ 3. Paired structures in the throat region
- _____ 4. Contains bone and muscle

Most Chordates Are Vertebrates (page 768)

6. What is a vertebrate? _____
7. Circle the letter of the chordate structure that becomes the spinal cord in vertebrates.
 - a. hollow nerve cord
 - b. notochord
 - c. pharyngeal pouches
 - d. tail

Nonvertebrate Chordates Section Review Answer Key

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BIOLOGY OF NON-CHORDATES MANDAL, FATIK BARAN, 2017-11-01 The second edition of the book is an elaborated and updated version of the title Invertebrate Zoology which was published in the year 2012 In addition to the detailed description of representative genus of each of the major groups the text provides latest developments in zoology and other related life science disciplines This book now with a different title in the second edition gives an account of 36 phyla in comparison of 12 phyla explained in the first edition NEW TO THE SECOND EDITION Explains phyla such as Placozoa Myxozoa Nemertea Gnathostomulida Micrognathozoa Cyclophora Xenoturbellida Acoelomorpha Orthonectida Rhombozoa Gastrotricha Kinorhyncha Loricifera Priapulida Nematoda Nematomorpha Acanthocephala Entoprocta Sipuncula Echiura Pentastomida Onychophora Tardigrada Brachiopoda and Chaetognatha in the light of recent studies Discusses contemporary accounts on adaptive morphology anatomy and physiology including diversity in the mode of locomotion nutrition respiration and reproduction in major groups Emphasizes life cycle pattern of representative genus with well illustrated diagrams Provides Short and Long answer questions at the end of each chapter along with references **Chapter Resource 31**

Echinoderms/Invertebrates Biology Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2004 **Biology** Eric

Strauss, Marilyn Lisowski, 2000 **Holt Biology** Holt Rinehart & Winston, 2003-08 **Biology** Kenneth Raymond

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Winston, Holt, Rinehart and Winston Staff, 2000-03 Biological Types and Principles Henry Robbins Barrows, 1931

Diversity of Life Cecie Starr, Ralph Taggart, 1998 Diversity of Life covers Unit IV Evolution and Diversity and contains a customized table of contents and the back matter from Biology The Unity and Diversity of Life This volume includes five kingdoms of life presented in an evolutionary framework Descriptions illustrations and life cycles of representative viruses bacteria protists fungi plants invertebrates and vertebrates are also included **Advances in The Immunology of Host**

Defense Peptide: Mechanisms and Applications of Antimicrobial Functions and Beyond Mark Hulett, Charles Lee Bevens, Thanh Kha Phan, 2021-04-07 **Tunicates in Evolutionary Developmental Biology** Paolo Sordino, Lucia

Manni, Chiara Anselmi, Rosa Maria Sepe, 2025-02-27 The evolution of morphological novelties i.e. anatomical structures unique to a taxonomic group is generally associated with changes in developmental mechanisms Tunicates the closest relatives of vertebrates have historically had a great conceptual impact on our understanding of the rules that guide a developmental program A broad range of studies have addressed how developmental genes or molecular networks contributed to the evolutionary transition from invertebrates to vertebrates and to the morphological radiation of tunicates In addition tunicate species display several traits of evolutionary interest e.g. solitary or colonial habitus conservative anatomy high genetic polymorphism cryptic speciation different developmental pathways sexual and asexual development whole body

regeneration to name a few Therefore they offer unique experimental models for exploring levels of evolutionary divergence in developmental programs behind alternate body plans and for obtaining insight regarding the embryological and evolutionary mechanisms that generate animal diversity The increasing amount of available tunicate genomes and expression data now make feasible efforts to distinguish between homologous convergent or superficially similar gene networks Recent evidence indicating that in tunicates there is great variability in the molecular genetics underlying specific characters of interest or developmental programs makes it fundamentally important to reveal which genes or gene modules determine functional and morphological homology Moreover the availability of sophisticated techniques of live imaging coupled with FACS sorting cell transplantation and transgenic cell labelling make tunicates excellent models for the study of stem cells and their evolutionary traits

Reviews and Perspectives in Physiology 1999 The Physiological Society, 1999-06-24 This volume brings together the Perspectives and Topical Reviews published during 1998 in The Journal of Physiology and the in depth and authoritative Physiological Society Annual Review Prize Lectures from 1997 and 1998 with the intention of making their content as accessible as possible to both students and researchers in physiology The Journal of Physiology publishes original research papers that illustrate new physiological principles and mechanisms with an emphasis on human and mammalian physiology It is among the most rapidly published journals in its field and has one of the highest citation indexes in physiology

Student Study Guide for Biology [by] Campbell/Reece/Mitchell Martha R. Taylor, 1999 [Biology](#) Glencoe/McGraw-Hill, 1994-07

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[Exploring Zoology: A Laboratory Guide, Third Edition](#) David G. Smith, Michael P. Schenk, 2021-01-01 Exploring Zoology A Laboratory Guide provides a comprehensive hands on introduction to the field of zoology Knowledge of the principal groups of animals is fundamental to understanding the central issues in biology This full color lab manual provides a diverse selection of exercises covering the anatomy physiology behavior and ecology of the major invertebrate and vertebrate lineages Great care has been taken to provide information in an engaging student friendly way The material has been written to be easily adapted for use with any introductory zoology textbook

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