

Chapter 2: Biological Classification

Question 1. Discuss how classification systems have undergone several changes over a period of time?

Answer: The system of classification have undergone several changes with time. The first attempt of classification was made by Aristotle. He classified plants as herbs, shrubs and trees. Animals on the other hand were classified on the basis of presence or absence of blood cells. This system of classification failed to classify all the known organisms.

Therefore, Linnaeus gave a two kingdom system of classification. It consists of Kingdom Plantae and Kingdom Animalia. However, this system did not differentiate between unicellular and multicellular organisms and between eukaryotes and prokaryotes. Therefore, there were large number of organisms that could not be classified under the two kingdoms. To solve these problems a five kingdom system of classification was proposed by R.H. Whittaker in 1969. On the basis of characteristics such as cell structure, mode of nutrition, presence of cell wall etc. It consists of five kingdoms namely - Monera, Protista, Fungi, Plantae and Animalia.

Question 2. State two economically important uses of:

(a) Heterotrophic bacteria

(b) Archaeobacteria.

Answer:

(a) Heterotrophic Bacteria : They act as natural scavengers

Chapter Biological Evolution Classification Answers

Biological Sciences Curriculum Study



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Guide to Reference and Information Sources in the Zoological Sciences Diane Schmidt, 2003-11-30 Animals have been studied for centuries But what are the most important and relevant reference and information sources in the zoological sciences This work is a comprehensive thoroughly annotated directory filled with hundreds of esteemed resources published in the field of zoology including indexes abstracts bibliographies journals biographies and histories dictionaries and encyclopedias textbooks checklists and classification schemes handbooks and field guides associations and Web sites A complete revision of the award winning Guide to the Zoological Literature The Animal Kingdom 1994 this new title includes extensive up to date coverage of invertebrates arthropods vertebrates fishes amphibians and reptiles birds and mammals In addition the work features a detailed introduction by the author as well as thorough subject title and author indexes Students and researchers can now quickly and easily pinpoint works in their field of study The book is of equal importance to LIS students specializing in science or biology librarianship as it provides a comprehensive straight forward overview of zoological information sources An essential addition to the core reference collection of public and academic libraries

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Human Biology Sylvia S. Mader,2008 The relationship between humans and other living things is emphasised in this text Students are provided with a firm grasp of how their bodies function and how the human population can become more fully integrated into the biosphere **Reason and the Search for Knowledge** D. Shapere,2012-12-06 An impressive characteristic of Dudley Shapere s studies in the philosophy of the sciences has been his dogged reasonableness He sorts things out with logical care and mastery of the materials and with an epistemological curiosity for the historical happenings which is both critical and respectful Science changes and the philosopher had better not link philosophical standards too tightly to either the latest orthodox or the provocative up start in scientific fashions and yet as critic the philosopher must not only master the sciences but also explicate their meanings not those of a cognitive never never land Neither dreamer nor

pedant Professor Shapere has been able to practice the modern empiricist's exercises with the sober and stimulating results shown in this volume he sees that he can be faithful to philosophical analysis engage in the boldest rational reconstruction of theories and experimental measurements and faithful too empirically faithful we may say to both the direct super highways and the winding pathways of conceptual evolutions and metaphysical revolutions Not least Shapere listens To Einstein and Calileo of course but to the workings of the engineers and the scientific apprentices too and to the various philosophers now and of old who have also worked to make sense of what has been learned and how that has happened and where we might go wrong

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Biology Burton S. Guttman, Johns W. Hopkins, 1999 This fresh new approach to general biology integrates new research in genetics ecology evolution and molecular biology through four unifying conceptual themes Concepts are covered when appropriate in sufficient but not overwhelming detail The process of scientific discovery is emphasized and active learning is promoted through problem solving exercises in every chapter *A Consumer's Guide to Biology Textbooks, 1985* Wayne A. Moyer, William V. Mayer, 1985 *Biology-- a Human Approach* Biological Sciences Curriculum Study, 1997

Biological Abstracts, 1928 **Student Study Guide for Campbell's Biology Second Edition** Martha R. Taylor, 1990 **General Science Quarterly**, 1926 **Videodisc Correlatn GD Modern Biology 99** Holt Rinehart & Winston, 1998-02 Classified Catalogue Carnegie Library of Pittsburgh, 1914

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