

Unifying Themes in the Study of Biology

Biology comes from the words *bios* which means life and *logos* which means to know. It is the systematic study of living things. Biological science is vast. It deals with the smallest component of the living system to the biosphere. It attempts to understand how living things function, reproduce, metabolize and evolve over time. The vast information resulting from inquiries in the field of biology may be organized into five unifying themes.

Theme 1: Emergent properties develop at each level of the Biological Hierarchy.

Emergent properties are properties that are present in the biological level but not present in the preceding level. These properties are results of the arrangement and interactions of biological components. Think of a bicycle. The bicycle has wheels, pedals, chain and sprockets. None of these parts, on their own, can be ridden. Even a complete set of bicycle parts cannot be ridden unless the parts are arranged in a specific manner which allows the correct interaction of the parts. The property of the bicycle "bicycle can be ridden" is an emergent property that is not present in the individual parts. A muscle, such as the triceps, has the ability to contract but it cannot perform complex tasks such as throwing a ball or running. These functions are emergent properties present in the organismal level but not in the organ level.

Triceps Brachii



The human triceps can contract to extend the forearm, a function that is antagonistic to the function of the biceps brachii.



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experience *The American Biology Teacher* ,2006 **ENC Focus** ,2000 Course and Curriculum Improvement Projects: Mathematics, Science, Social Sciences National Science Foundation (U.S.),1970 An Introduction to Developmental Biology John McKenzie,1976 **Resources in Education** ,1997 *Resources for Teaching Middle School Science* Smithsonian Institution,National Academy of Engineering,National Science Resources Center of the National Academy of Sciences,Institute of Medicine,1998-04-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by type core materials supplementary units and science activity books Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a list of accompanying materials a reading level and ordering information The curriculum materials included in this book were selected by panels of teachers and scientists using evaluation criteria developed for the guide The criteria reflect and incorporate goals and principles of the National Science Education Standards The annotations designate the specific content standards on which these curriculum pieces focus In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students Another section features institutional resources One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance Authoritative extensive and thoroughly indexed and the only guide of its kind Resources for Teaching Middle School Science will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents What Is Life? A Guide to Biology with Physiology Jay Phelan,2020-10-07 Available for the first time with Macmillans new online learning tool Achieve What Is Life teaches students to ask the questions they need to understand how biology plays out in their daily lives The rigorously updated 5th edition brings forward the features that made the book a classroom favorite chapters anchored to

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Catholic School Journal ,1969 **The Art of Teaching Science** Jack Hassard, Michael Dias, 2013-07-04 The Art of Teaching Science emphasizes a humanistic experiential and constructivist approach to teaching and learning and integrates a wide variety of pedagogical tools Becoming a science teacher is a creative process and this innovative textbook encourages students to construct ideas about science teaching through their interactions with peers mentors and instructors and through hands on minds on activities designed to foster a collaborative thoughtful learning environment This second edition retains key features such as inquiry based activities and case studies throughout while simultaneously adding new material on the impact of standardized testing on inquiry based science and explicit links to science teaching standards Also included are expanded resources like a comprehensive website a streamlined format and updated content making the experiential tools in the book even more useful for both pre and in service science teachers

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Science Books & Films ,1989 The Science Teacher ,1988-04 *Foundations of Theoretical Approaches in Systems Biology* Alberto Marin-Sanguino, Julio Vera, Rui Alves, 2019-01-11 If biology in the 20th century was characterized by an explosion of new technologies and experimental methods that of the 21st has seen an equally exuberant proliferation of mathematical and computational methods that attempt to systematize and explain the abundance of available data As we live through the consolidation of a new paradigm where experimental data goes hand in hand with computational analysis we contemplate the challenge of fusing these two aspects of the new biology into a consistent theoretical framework Whether systems biology will survive as a field or be washed away by the tides of future fads will ultimately depend on its success to achieve this type of synthesis The famous quote attributed to Kurt Lewin comes to mind there is nothing more practical than a good theory This book presents a wide assortment of articles on systems biology in an attempt to capture the variety of current methods

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