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also maintains the popular Quick-R website at statmethods.net.
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Principles of Ecology generally found

biology a difficult subject to understand and learn. Despite the publication of hundreds of textbooks in this field, each one intended to provide an improvement over previous textbooks, students of biology continue to remain perplexed as a result of numerous subject areas that must be remembered and correlated when solving problems. Various interpretations of biology terms also contribute to the difficulties of mastering the subject. In a study of biology, REA found the following basic reasons underlying the inherent difficulties of biology: No systematic rules of analysis were ever developed to follow in a step-by-step manner to solve typically encountered problems. This results from numerous different conditions and principles involved in a problem that leads to many possible different solution methods. To prescribe a set of rules for each of the possible variations would involve an enormous number of additional steps, making this task more burdensome than solving the problem directly due to the expectation of much trial and error. Current textbooks normally explain a given principle in a

few pages written by a biologist who has insight into the subject matter not shared by others. These explanations are often written in an abstract manner that causes confusion as to the principle's use and application. Explanations then are often not sufficiently detailed or extensive enough to make the reader aware of the wide range of applications and different aspects of the principle being studied. The numerous possible variations of principles and their applications are usually not discussed, and it is left to the reader to discover this while doing exercises.

Accordingly, the average student is expected to rediscover that which has long been established and practiced, but not always published or adequately explained. The examples typically following the explanation of a topic are too few in number and too simple to enable the student to obtain a thorough grasp of the involved principles. The explanations do not provide sufficient basis to solve problems that may be assigned for homework or given on examinations. Poorly solved examples such as these can be presented in abbreviated form which leaves out much

explanatory material do not include between steps, and as accompanying diagrams a result requires the or graphs, denying reader to figure out the reader the the missing exposure necessary information. This for drawing good leaves the reader diagrams and graphs. with an impression Such practice only that the problems and strengthens even the subject are understanding by hard to learn - simplifying and completely the organizing biology opposite of what an processes. Students example is supposed can learn the subject to do. Poor examples only by doing the are often worded in a exercises themselves confusing or obscure and reviewing them in way. They might not class, obtaining state the nature of experience in the problem or they applying the present a solution, principles with their which appears to have different no direct relation to ramifications. In the problem. These doing the exercises problems usually by themselves, offer an overly students find that general discussion - they are required to never revealing how devote considerable or what is to be more time to biology solved. Many examples than to other

subjects, because they are uncertain with regard to the selection and application of the theorems and principles involved. It is also often necessary for students to discover those "tricks" not revealed in their texts (or review books) that make it possible to solve problems easily. Students must usually resort to methods of trial and error to discover these "tricks," therefore finding out that they may sometimes spend several hours to solve a single problem. When reviewing the exercises in classrooms, instructors usually request students to take turns in writing solutions on the boards and explaining them to the class. Students often find it difficult to explain in a manner that holds the interest of the class, and enables the remaining students to follow the material written on the boards. The remaining students in the class are thus too occupied with copying the material off the boards to follow the professor's explanations. This book is intended to aid students in biology overcome the difficulties described by supplying detailed illustrations of the

solution methods that textbooks or
are usually not review/outline books.
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Leviathan is a name of a Bible monster, a symbol of nature powers that belittles a man.

Hobbes uses this character to describe a powerful state ("God of the death"). He starts with a postulate about a natural human state ("the war of all against all") and develops the idea "man is a wolf to a man".

When people stay for a long time in the position of an

inevitable extermination they give a part of their natural rights, for the sake of their lives and general peace, according to an unspoken agreement to someone who is obliged to maintain a free usage of the rest of their rights - to the state. The state, a union of people, where the will of a single one (the state) is compulsory for everybody, has a task to regulate the relations between all the people. The book was banned several times in England and Russia.

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