



# Marine Biology:

An Introduction to Ocean Ecosystems, Student Book

Written by: Amy Hill

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**Cost:** \$29.95

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## SUBJECT

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Science



## IN A NUTSHELL

This is a student textbook on marine biology. Each of the fourteen chapters discusses a different habitat or aspect of ocean biology, including islands, coral reefs, estuaries, arctic seas, and the ocean floor. One chapter deals specifically with environmental ethics. The text addresses some current environmental issues, such as global warming and endangered species. The book is illustrated with numerous color photographs and black and white drawings. The text is punctuated with questions for the student to consider and answer, including essay questions in which the student is to develop or express an opinion about a topic. Important concepts are bolded and pronunciation offered for vocabulary words. The book includes an index, glossary, and list of further resources.

<b>Grade Level</b>	8-12
<b>Length</b>	128 pages
<b>Date Published</b>	1995

## What the REVIEWERS Said!

Strengths  
Noted

Other  
Considerations

The book is primarily informational and includes no activities other than discussion questions. The photography is excellent and the text concise. There is a high level of factual accuracy and an emphasis on interdependent relationships between organisms and the ecosystem. There are many opportunities to extend investigations. Provides questions for review. Questions asking the student to reflect about human interaction with habitats and creatures exist throughout the text.



# Science in the Marketplace



## IN A NUTSHELL

Written by: Florence G. Korchin

Tiger Publications, Inc.  
32 Friendship Court  
Red Bank, NJ 07701

phone: (908) 358-6261

Cost: \$35.00

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### SUBJECT

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Economics  
Health  
Mathematics  
Science

This book contains more than 60 interesting science experiments which children can do involving every-day consumer items such as shampoos, sweeteners and bleach. Written in a textbook format, the book comes with a course outline that lists topics, activities, and objectives. It can also serve as a resource book and can be used as a supplement to a science curriculum or as a source of ideas for high school students. Activities list purpose, materials needed, general directions, procedure, questions, and suggested activities (geared more for teachers). Each of the sections is followed by a lengthy supply of questions for testing comprehension. Includes an index and materials list. Illustrated with drawings and diagrams.

Grade Level

7-12

Length

380 pages

Date Published

1995

## What the REVIEWERS Said!

Other  
Considerations  
Strengths  
Noted

Reviewers felt that the book was comprehensive and noted that subjects were easy to find. Although a science textbook, some information was provided about issues (e.g., consumerism and action groups). However, some expressed concern that safety was not stressed more, despite the use of potentially dangerous chemicals in some of the experiments. Note that although household materials are used, experiments do require scientific equipment (scales, microscopes, beakers).