

Thorndike Library Guide to . . .

Tobago Integrated Courses

This guide lists materials available in the Thorndike Library or online about ***tropical marine ecology, especially in the Caribbean and Tobago***. It includes a number of sources such as books, periodicals, and online databases. Call numbers are shown in parentheses. This is not an exhaustive list of resources available. Ask a library staff member for additional help.

Part 1: Course Related Material

Reference books

- World Atlas of Coral Reefs (REF G 1046 .L4 S6 2001)
- The Encyclopedia of Beaches and Coastal Environments (REF GB 450.4 .E53 1982)
- Marine Plants of the Caribbean: a Field Guide from Florida to Brazil (REF QK 572.2 .A1 M37 1989)
- Coral Reef Fishes: Caribbean, Indian Ocean, and Pacific Ocean, including the Red Sea (REF QL 621.58 .L54 1996)
- Encyclopedia of Aquaculture (REF SH 20.3 .E53 2000)

Books

Other books on these topics can be found in the stacks around call numbers starting with QH and QL.

- The Indigenous People of the Caribbean (F 1619 .I53 1997)
- From Columbus to Castro (F1621 .W68 1984)
- Islands of the Commonwealth Caribbean A Regional Study (F 2131 .I85 1989)
- Caribbean Perspectives (F 2156 .S63 1991)
- A Continent of Islands (F 2161 .K87 1992)
- Ecosystem Management (QE 75 .E327 2002)
- Principles of Conservation Biology (O/S QH 75 .M386 1997)
- Essentials of Conservation Biology (QH 75 .P752 2002)
- Marine Protected Areas: Tools for Sustaining Ocean Ecosystems (QH 91.75 .A1 M28 2001)
- Marine Reserves: A Guide to Science, Design, and Use (QH 91.75 .A1 S63 2004)
- Community Ecology (QH 541 .M574 1999)
- Detecting Ecological Impacts: Concepts and Applications in Coastal Habitats (QH 541.15 .R57 D48 1996)
- Marine Community Ecology (O/S QH 541.5 .S3 M256 2001)
- Evolution and the Aquatic Ecosystem (QH 541.5 .W3 S95 1994)
- Seashore Life of Florida and the Caribbean (QL 134.5 .V67 2002)

- Reef Coral Identification: Florida, Caribbean, Bahamas (QL 377 .C5 H86 2002)
- Coral Reef Fishes: Dynamics and Diversity in a Complex Ecosystem (O/S QL 620.45 .C67 2002)
- Common Coastal Birds of Florida and the Caribbean (QL 684 .F6 N48 2001)
- Making Parks Work (SB 484 .T73 M25 2002)
- The Living Marine Resources of the Western Central Atlantic, Vol. 1-3 (SH 213.2 L58 2002 vol. 1-3)
- The Oceans (GC 11.2 .P74 2000)
- Listening to the Sea: the Politics of Improving Environmental Protection (GC 11.2 .W55 1998), also available as an EBOOK
- The Sea Knows No Boundaries: a Century of Marine Science Under ICES (GC 57 .R69 2002)
- The Wealth of Oceans (GC 1015.2 .W43 1995)
- Ocean Environmental Management: a Primer on the Role of the Oceans and How to Maintain their Contributions to Life on Earth (GC 1085 .F75 1995)
- Ocean's End: Travels Through Endangered Seas (GC 1085 .W66 2000)
- The Voyage of SABRA: an Ecological Cruise through the Caribbean, With Extras (GH 11 .F73 1990)
- Integrated Coastal and Ocean Management: Concepts and Practices (HT 391 .C483 1998)
- Coastal Zone Management Handbook (HT 391 .C494 1996)
- An Introduction to Coastal Zone Management (HT 392 .B43 2002)
- Freedom for the Seas in the 21st Century: Ocean Governance and Environmental Harmony (K3485.6 .F74 1992 C.2)
- The International Politics of the Environment: Actors, Interest, and Institutions (K 3585.6 .I584 1992)
- Natural Connections: Perspectives in Community-based Conservation (QH 75 .A1 N337 1994)
- Conservation Biology: Research Priorities for the Next Decade (QH 75 .C6616 2001)
- Conservation in the Internet Age: Threats and Opportunities (QH 75 .C677 2002)
- The New Economy of Nature: the Quest to Make Conservation Profitable (QH 75 .D345 2002)
- Conservation and Biodiversity (QH 75 .D59 1996)
- Protecting Biological Diversity: Roles and Responsibilities (QH 75 .P77 2001)
- Advances in Marine Biology, Vol. 21/1984 to Vol. 47/2004) (QH 91 .A1 A22)
- Marine Biology: Function, Biodiversity, Ecology (QH 91 .L427 2001)
- Marine Biology: an Ecological Approach (QH 91 .N9 2001)
- The Islands and the Sea: Five Centuries of Nature Writing from the Caribbean (QH 109 .A1 I83 1991)

- Biological Diversity: the Coexistence of Species on Changing Landscapes (QH 541.15 .S64 H87 1994)
- Design and Analysis of Ecological Experiments (QH 541.15 .S72 D47 2001)
- Coastal Ecosystem Processes (QH 541.5 .C65 A58 1998)
- Ecology and Management of Coastal Waters: the Aquatic Environment (QH 541.5 .C65 B37 2000)
- Interactions of Aquaculture, Marine Coastal Ecosystems, and Near-shore Waters: a Bibliography (QH 541.5 .C65 H36 1991)
- The Biology of Soft Shores and Estuaries (QH 541.5 .C65 L58 2000)
- Ecology of Coastal Waters: with Implications for Management (QH 541.5 .C65 M36 2000)
- Marine Fisheries Ecology (QH 541.5 .S3 J46 2001)
- Ecological Geography of the Sea (QH 541.5 .S3 L65 1998)
- Dynamics of Marine Ecosystems: Biological-physical Interactions in the Oceans (QH 541.5 .S3 M25 1996)
- A Field Guide to Coral Reefs of the Caribbean and Florida: a Guide to the Common Invertebrates and Fishes of Bermuda, the Bahamas, Southern Florida, the West Indies, and the Caribbean Coast of Central and South America (QL 125 .K36 1982)
- Reef Fisheries (SH 321 .R44 1996)
- The Plundered Seas: Can the World's Fish be Saved? (SH 327.7 .B47 1997)
- Sustaining Marine Fisheries (SH 329 .S87 1999)
- Fisheries Ecology and Management (SH 328 .W36 2004)
- Living Marine Resources: Their Utilization and Management (SH 331 .I94 1996)
- Ecosystems Management: Adaptive, Community-based Conservation

Electronic Books

Electronic books can be located by searching [Thorncat](#) and clicking on the URL.

- Listening to the Sea: the Politics of Improving Environmental Protection ([ebook](#)), also available as a hard copy (see GC 11.2 .W55 1998)

Senior Projects

Senior projects can be found by searching [Thorncat](#).

Ask a staff member for assistance

- Ecology of Cleaning Symbiosis in the Caribbean: Host of Cleaner Associations on a Mexican Coral Reef
- Behavioral Ecology and Evolution of Cleaning Symbiosis in the Caribbean

Videos/DVDs

- Oceans for the future: the Making of Marine Protected Areas (VIDEO GC 1018 .O24 2001)

- Keepers of the Reef and Ocean Portraits (VIDEO QE 565 K44 1999)
- Unwanted Catch (VIDEO SH 327.6 U59 1998)

Periodicals

These selected print journals are shelved alphabetically in the library stacks. Current issues of many journals are in the reading room.

- Biological Bulletin
- Biological Conservation
- Bulletin of Marine Science
- Ecological Applications
- Ecological Monographs
- Ecologist
- Ecology
- Environmental Conservation
- Environmental Ethics
- Human Ecology

Electronic Journals

- JSTOR
- Nature
- Science

Thorndike Library's [Electronic journal portal](#) allows you to search our ejournal subscriptions by title or ISSN, or browse by subject.

Research Databases

These databases are useful electronic resources to search for articles and other materials available on Tobago.

- [Marvel! – Maine's Virtual Library](#)
Academic Search Premier
Aquatic Sciences and Fisheries Abstracts
EconLit
 - [Environmental Law Reporter](#)
 - [Academic Universe](#)
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Internet Links

[Buccoo Reef Trust](#) – “aim is to build and operate the Tobago Marine Research Centre (TMRC) as an internationally recognised institution of research and education on tropical reef ecosystems and sustainable aquaculture.”

<http://www.buccooreef.org/about.htm>

Buccoo Reef Trust regional and international environmental links
<http://www.buccooreef.org/links.htm>

The World Conservation Union
<http://www.iucn.org/>

Environment Tobago
<http://www.scsoft.de/et/et2.nsf/HomepageNav?OpenNavigator&Query=BW=H>

MPA News: International News and Analysis on Marine Protected Areas
<http://depts.washington.edu/mpanews/>

The Nature Conservancy: Marine Protected Areas
<http://parksinperil.org/howwework/operations/mpa.html>

Links to Marine Protected Areas web sites
<http://www-csgc.ucsd.edu/EXTENSION/CAFisheries/mpa-links.html>

Environmental Science Links
http://www.coa.edu/facilities/thorndikelibrary/environ_sci_links.html

- Biodiversity and Conservation
- Conservation Ecology

Part 2: Course Enrichment

Books

Other books on these topics can be found in the stacks around call numbers starting with QH and QL.

- Tropical Trees Found in the Caribbean, South America, Central America, Mexico (QK 486 .L3 H3 1965)
- Amphibians and Reptiles of Trinidad and Tobago (O/S QL 656.5 .T7 M87 1997)
- The Snakes of Trinidad and Tobago (QL 666 .O6 B74 2001)
- A Birder's Guide to Trinidad and Tobago (QL 681 .T7 M87 1986)
- Footprints in the Jungle: Natural Resources Industries, Infrastructure, and Biodiversity Conservation (SD 247 .F66 2001)
- Life and Food in the Caribbean (TX 716 .A1 M23 1991)

Electronic Books

Electronic books can be located by searching [Thorncat](#) and clicking on the URL.

- Food and Recipes of the Caribbean ([ebook](#))

CDs/CD-ROMs

- The Legendary Sir Lancelot Calypso of the West Indies and Ballads of the Caribbean (CD 358 166)
- Steel Band Music of the Carribean (CD 458 121)

Research Databases

These databases are useful electronic resources to search for articles and other materials available on Tobago.

- [Marvel! – Maine's Virtual Library](#)
 - Academic Search Premier
 - Business Source Premier
 - EconLit
 - MasterFile Premier

Internet Links

Caribbean Tourism Organisation about Trinidad and Tobago

<http://www.doitcaribbean.com/trinidadandtobago>

Afrocaribbean Religions

<http://religions.caribbeaninside.com>

Discover Trinidad & Tobago (visitor guide)

<http://www.meppublishers.com/online/discover>

Library of Congress Country Studies: Commonwealth of Caribbean Islands

<http://lcweb2.loc.gov/frd/cs/cxtoc.html>

Stanford University Environmental History of Latin America bibliography:

<http://www.stanford.edu/group/LAEH/html/caribbean.htm>

CIA World Factbook: Trinidad and Tobago

<http://www.cia.gov/cia/publications/factbook/geos/td.html>

Government of the Republic of Trinidad and Tobago Online

<http://www.gov.tt/>

Trinidad and Tobago Web Directory

<http://www.search.co.tt/>

Trinidad Tobago Virtual Library

<http://vl-trinidad.bireme.br/html/en/home.html>