



Cabrillo Marine Aquarium

Virginia Reid Moore Marine Research Library

Library Pathfinder: Sharks

Approximately 100 million sharks are killed every year. Shark teeth are used to make jewelry; shark cartilage is used to make fertilizers; shark skin is used to make leather; shark liver is used to make face cream, and shark fins are used to make soup. The mass killing of sharks creates a negative effect in the global environment. As apex predator populations decrease, mid-sized marine predator populations increase and can alter the marine food web by depleting prey populations and marine plant life which are necessary to sustain balance in marine ecosystems.

BOOKS

Books for Adults

Global Perspectives on the Biology and Life History of the Great White Shark/Michael L. Domeier
QL638.95 L3 .G56 2012

Inspired by the 2010 International White Shark Symposium held in Honolulu, Hawaii, this source contains 32 contemporary, illustrated research papers on the Great White Shark

Great White Shark/Richard Ellis, John E. McCosker. QL638.95 .L3 E45

This book has been described as “the definitive account of shark-observing adventures.” Richard Ellis’s paintings and extraordinary photographs by Al Giddings and others are included in this comprehensive volume.

The Secret Life of Sharks/A. Peter Klimley, Ph.D. QL638.9 .K57 2003

The author, a marine biologist, was one of the first scientists to free-dive among sharks. Read his first-hand observations on this fascinating animal.

The Shark/Jacques-Yves Cousteau, Philippe Cousteau. QL638.9 .C6613

Cousteau and his son blend narrative text and full-color photographs to underline a great, exotic adventure in studying the shark and its world of beauty and danger.

Shark Attacks of the 20th Century From the Pacific Coast of North America/Ralph S. Collier. QL638.93 .C65 2003

Complete accounts, maps and graphic illustrations of notable shark attacks with occurred from 1900 – 1999 along the Pacific coast.

Sharks, Rays and Chimaeras of California/David A. Ebert. QL638.9 .E24 2003

From the *California Natural History Guides* series. Color illustrations accompany information on the California marine environment, ecology and conservation, not to mention shark biology and species accounts.

Sharks of North America/Jose I. Castro. QL638.95 .L3 G56 2012

This source contains 135 comprehensive shark species accounts with detailed illustrations of denticles, teeth, snouts, etc. Mike Schaadt, Aquarium Director and Jeff Landesman, Chief Aquarist are acknowledged in this book by the author.

Sharks of the World: a Fully Illustrated Guide/David A. Ebert, et al. QL638.9 .E24 2013

This comprehensive reference source is the only guide to the global shark fauna covering over 500 species, with striking illustrations and a wealth of information.

Children's Books

A Frenzy of Sharks/Howard Hall. QL638.9 .H35 2006

Called the "ocean's perfect predator", sharks come in a surprising array of shapes, sizes and behaviors. Husband-and-wife wildlife cinematographers Howard Hall and Vicki Leon capture much of these in full-color photographs.

Hark! A Shark!: All About Sharks / Bonnie Worth. QL638.9 .W68 2013

The Cat in the Hat's Learning Library. A comprehensive source of shark biology and shark endangerment by humans - - for kids.

Shark/Miranda Macquitty. QL638.9 .M25 1992

This book is from the *Eyewitness Books* series ("like a mini-museum between the covers of books") that discovers the fascinating world of sharks, their natural history, behavior and secret lives.

SHARKS!/editors of *TIME for Kids* with Adreienne Betz. QL638.9 .S4585 2005

Get the inside scoop! Meet a shark scientist, see a shark's tooth. Learn more than 40 fun facts about these fabulous fish.

Featured Websites

Discovery Channel

www.discovery.com/tv-shows/shark-week

The Discovery Channel presents its 2014 Shark Week site with videos, photo galleries, podcasts and shark facts.

National Geographic - Sharks

<http://animals.nationalgeographic.com/animals/sharks>

Comprehensive site to visit to learn all about sharks with videos, photos, news and facts.

Videos

Air Jaws: Sharks of South Africa. Discovery Channel, 2002.

Hammerhead. (BBC), 2013. Biology and life history of the Hammerhead Shark.

Surviving Sharks. New England Aq., 2000. Examines threats to the survival of sharks.

Great White Shark: A Living legend (BBC), 2013. Join shark diver, Mark Rutzen, as he swims with the Great White Sharks of South Africa!! Also meet "Robo-Shark", a robotic shark equipped with a hidden camera to record aggressive shark behavior!!