# **Homeschool Studies**

## **OCEAN LIFE**

### **Suggested documentaries:**

IMAX: Under the Sea

Bill Nye: Oceanography/ Ocean Life/ Ocean Exploration/ Marine Mammals

Planet Ocean

**IMAX: Blue Planet** 

Disney: Ocean

The Blue Planet: Seas of Life: Open Ocean/The Deep

The Blue Planet: Seas of Life: Ocean World, Frozen Seas

(Netflix documentaries):

Our Planet Born to Be Free Mission Blue

Chasing Coral Plastic Ocean

### **Suggested books for reference:**

(For Kids)

Sea Turtles / Vicky Franchino

Totally Wacky Facts About Sea Animals / Cari Meister

The Red Sea / Leighton Taylor

The Pacific Ocean / Leighton Taylor

The Incredible Journey to the Depths of the Ocean / Nicholas Harris

The Sea / Claire Llewellyn

About Marine Mammals: A Guide for Children / Catherine Sill

At the Ocean / Sonia Black

Octopuses, Squids and their Relatives / Beth Blaxland

Shark Handbook / Dr. Greg Skomal

On the Seabed / John Woodward

Wild Marine Habitats: Tide Pools / Melissa Cole

Coral Reefs: Ecology, Threats and Conservation / Charles Sheppard

Echinoderms: Sea Stars, Sea Urchins & their Relatives / Beth Blaxland

Dolphins & Sharks: A Non-fiction Guide to Magic Treehouse #9 / Mary Pope Osborne

Library of the Oceans (twelve volumes) / Grolier Educational Corporation

(For teens & adults)

Whales, Dolphins and Porpoises / Mark Carwardine

World Atlas of the Oceans / Manfred Leier

Oceans / Stephen Hutchinson, Lawrence Hawkins

The Sea Around Us / Rachel Carson

Encyclopedia of Marine Animals / Neville Coleman

Aquagenesis / Richard Ellis

Divers and Snorkelers Guide to the Fishes and Sea Life / F Joseph Stokes

Creatures of the Deep / Erich Hoyt

Sharks in Question: The Smithsonian Answer Book / Victor Springer, Joy Gold

Sea Turtles / James Spotila

The Ocean World / Jacques Cousteau

The Audubon Society Field Guide to North American Fishes, Whales & Dolphins / Herbert Boschung

#### Resource list:

https://www.whoi.edu/know-your-ocean/ocean-topics/

https://www.noaa.gov/education/resource-collections/special-topics/education-at-home

https://sanctuaries.noaa.gov/education/teachers/

https://www.climate.gov/teaching

https://www.scholastic.com/teachers/activities/teaching-content/ocean-life-research-starters/

https://www.seacoastsciencecenter.org/explore-and-learn/your-learning-connection/?gclid=EAIaIQobChMI08ajhb-86wIVTvDACh1VcwO3EAMYAiAAEgKFjfD\_BwE

http://www.supercoloring.com/coloring-pages/tags/sea-ocean-animals

https://www.thehomeschoolmom.com/homeschool-lesson-plans/oceans/