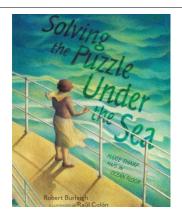
Oceans

Selected by Joan Pearce Picture Book Format



The Brilliant Deep: Rebuilding the World's Coral Reefs by Kate Messner, c2018 (IL: K-3, RL: 3.4)

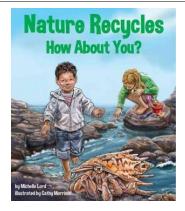
"All it takes is one: one coral gamete to start a colony in the ocean, one person to make a difference in the world, one idea to help us heal the earth. The ongoing conservation efforts to save and rebuild the world's coral reefs with hammer and glue, and grafts of newly grown coral are the living legacy of environmental scientist Ken Nedimyer, founder of the Coral Restoration Foundation." - Pub.



<u>Solving the Puzzle Under the Sea: Marie Tharp Maps</u> the Ocean Floor

by Robert Burleigh, c2016 (IL: 1-3, RL: 4.4)

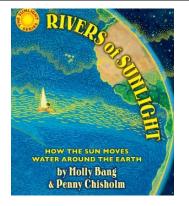
"Marie Tharp was always fascinated by the ocean. Taught to think big by her father who was a mapmaker, Marie wanted to do something no one had ever done before: map the bottom of the Atlantic Ocean. Was it even possible? Not sure if she would succeed, Marie decided to give it a try." - Pub.



Nature Recycles How About You?

by Michelle Lord, c2013 (IL: K-3, RL: 2.9)

"From sea urchins in the Atlantic Ocean to bandicoots on the Australian savanna, animals recycle all over the world. Explore how different animals in different habitats use recycled material to build homes, protect themselves, and get food. This fascinating collection of animal facts will teach readers about the importance of recycling and inspire them to..." - Amazon.ca



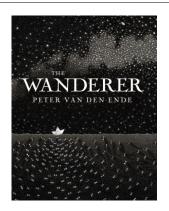
Rivers of Sunlight: How the Sun Moves Water Around the Earth

by Molly Bang, c2017 (IL: K-3, RL: 3.9)

"The sun explains its role in the movement of water around the Earth, from the lifting of fresh water from the seas, to the movement of underwater currents that nourish the world's oceans. The sun has a hand in moving rivers of water in its liquid, gaseous, and solid states all around the Earth, enabling life to exist on our planet. But human beings are interfering in this natural cycle, unbalancing the amount of fresh water available." - Pub.

Oceans

Selected by Joan Pearce Picture Book Format



The Wanderer

by Peter Van den Ende, c2020 (IL: Gr. 3-7, RL: ?)

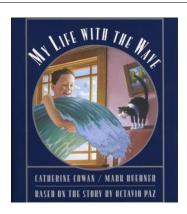
"Without a word, The Wanderer presents one little paper boat's journey across the ocean, past reefs and between icebergs, through schools of fish, swaying water plants, and terrifying sea monsters. The little boat is all alone, and while its aloneness gives it the chance to wonder at the fairy-tale world above and below the waves, that also means it must save itself when it storms. And so it does." - Pub.



<u>Black Beach: A Community, An Oil Spill</u>, and the Origin of Earth Day

By Shaunna Stith, c2023 (IL: K-3, RL: 2.9)

"In 1969, Union Oil caused an oil spill off the coast of Santa Barbara that would change the world. Hazardous crude oil from the blowout flooded the Pacific Ocean, harming wildlife and devastating habitats. But from this ecological disaster sprang a new wave of environmental activism that continues to this day." - Pub.



My Life With the Wave

by Catherine Gowan, 1997 (IL: K-3, RL: 3.8)

"My first trip to the seashore, one wave tore away from the sea. She caught my hand, and we raced away together across the sand.

This delightful tale of a boy and his pet wave is charmingly retold with beautiful new illustrations. See if you can find the hidden cat, dog, mouse, whale, and sea horse in almost every picture." - Pub.



Jiggling for Halibut with Tsinii

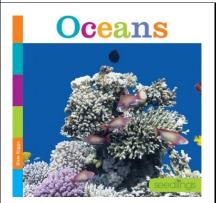
by Sara Davidson, c2021 (IL: 1-3, RL: 4.7)

"Based on Haida artist Robert Davidson's own experiences with Tsinii (his grandfather), this tender story highlights intergenerational knowledge and authentic learning experiences.

Off the northern tip of Haida Gwaii, a boy goes fishing with Tsinii, his grandfather. As they watch the weather, jig for halibut, and row with the tides, the boy realizes there's more to learn from Tsinii than ..." - Pub.

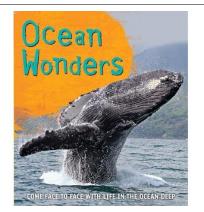
Oceans

Selected by Joan Pearce Non-fiction



<u>Oceans</u> (Seedlings: Ecosystems) by Kate Riggs, c2017 (IL: K-2, RL: 1.4)

"Hello, ocean! -- Salty earth -- Water on the move -- Ocean plants -- Big fish -- Deepest point -- Ocean in action -- Goodbye, ocean! -- Picture an ocean." A kindergarten-level introduction to oceans, covering their climate, plant and animal life, and such defining features as their salty water. - Pub.



Ocean Wonders: Come Face to Face With Life in the Ocean Deep (Series: Fast Facts—Kingfisher) by the Editors of Kingfisher, c2016 (IL: 3-7)

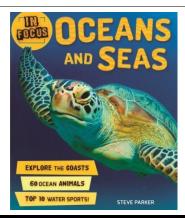
"This photographic information book features facts about Earth's oceans and seas. Children can read about what makes up the seabed, how waves start, and why the ocean has tides. Kids can also discover lots facts about a variety of sea animals, including fish, sharks, whales, and dolphins." - Pub.



The Science and Superpowers of Seaweed: A Guide for Kids

by Amanda Swinimer, c2023 (IL: 4-7, RL: ?)

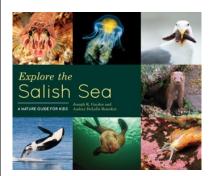
"This colourful, activity-packed book explores the science of seaweed while showing how to sustainably harvest and use it, and providing many fun facts about marine plants and animals. It is a unique field guide, featuring seaweeds from both Atlantic and Pacific oceans and showcasing the beautiful and vital ecosystems of the coasts, and is sure to inspire..." - Pub.



Oceans and Seas (Series: In Focus) by Steve Parker, c2017 (IL: upper ele., RL: 7.3)

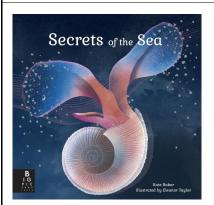
"Discusses the oceans and seas, ten water sports, and a wide variety of marine animals with close-up photographs." - Pub.





Explore the Salish Sea: A Nature Guide for Kids by Joseph K. Gaydos, c2018 (IL: 3-6, RL: 6.9)

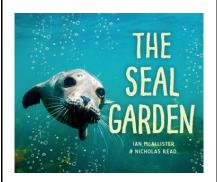
"Discover the Salish Sea and learn about its vibrant ecosystem in this engaging non-fiction narrative that inspires outdoor exploration. Filled with full-color photography, this book covers wildlife habitats, geodiversity, intertidal and subtidal sea life, and highlights what is unique to this Pacific Northwest ecosystem." - Pub.



Secrets of the Sea

by Kate Baker, c2017 (IL: upper intermediate)

"This book takes you on a journey to discover an incredible and rarely seen world. From the rock pools along the shoreline to the deepest, darkest depths of the ocean, breathtaking illustrations reveal the sea's creatures—from the microscopic and the bizarre to the fragile and the deadly—in all their startling beauty. "-Amazon.ca

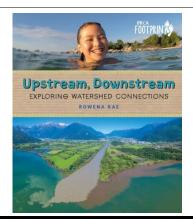


The Seal Garden

by Ian McAllister, c2018 (IL: 1-3, RL: 3.8)

"This non-fiction picture book is illustrated with stunning wildlife photographs of marine mammals seeking refuge in a seal garden in the Great Bear Sea."

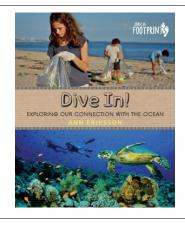
- Pub.



<u>Upstream</u>, <u>Downstream</u> (Series: Orca Footprints) by Rowena Rae, c2012 (IL: 4-7, RL: 6.8)

"This book examines our relationships with watersheds and what we need to do to protect them for future generations." - *Pub*.





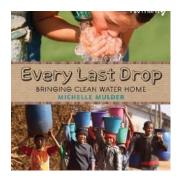
<u>Dive In! Exploring Our Connection with the Ocean</u> (Series: Orca Footprints) by Ann Eriksson, c2018 (IL: 4-7, RL: 6.9)

"Travel the global ocean, find out why it matters to everyone, and take action to keep it healthy." - Pub.

Waste Management

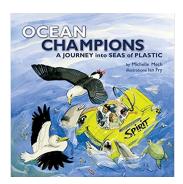
Selected by Doug David, Samantha Hanevich, Geoff Manning, Debbie Nelson, Joan Pearce, Naomi Radawiec, Sara Wain & Carol Walters as part of a SD71/CVRD Waste Management Project

Non-fiction: Water Pollution



Every Last Drop: Bringing Clean Water Home by Michelle Mulder

"Looks at why the world's water resources are at risk and how communities around the world are finding innovative ways to quench their thirst and water their crops." — Publisher



Ocean Champions: A Journey Into Seas of Plastic by Michelle Mech

"Tells a tale of two children, Kai and Morgan, who are playing on a beach and make friends with Botley, a plastic bottle who is afraid of being washed into the ocean. They soon discover a dolphin tangled in fishing net and call a rescue centre for help." — Amazon



<u>Plastic Ahoy! Investigating the Great Pacific Garbage Patch</u>

by Patricia Newman

"Follows a team of researchers investigating the great Pacific garbage patch, and examines the effects of plastic waste on marine life." — Follett



The Great Pacific Garbage Patch (Series: Ecological

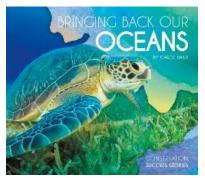
Disasters) by Laura Perdew

"This title explores the science behind ocean currents and plastic's chemical composition to explain the threat trash, especially plastic, poses for the world's oceans, and considers actions people and governments can take to try to improve the situation." — Publisher

Waste Management

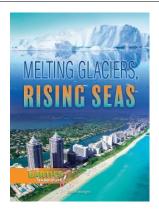
Selected by Doug David, Samantha Hanevich, Geoff Manning, Debbie Nelson, Joan Pearce, Naomi Radawiec, Sara Wain & Carol Walters as part of a SD71/CVRD Waste Management Project





Bringing Back Our Oceans (Series: Conservation

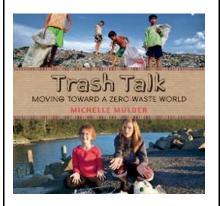
<u>Success Stories)</u> by Carol Hand "Explains why oceans are at risk and how people are combating plastics pollution, restoring marine biodiversity, and preserving our oceans for future generations. This title also explores the science behind ocean ecosystems and ocean currents." — Publisher



Melting Glaciers, Rising Seas (Series: Taking Earth's Temperature)

by Tara Haelle

"A region's climate affects nearly every part of animals' and peoples' lives. Learn about how humans contribute to climate change and what you can do to help limit its effects." — Publisher



Trash Talk: Moving Toward a Zero-Waster World by Michelle Mulder (Series: Orca Footprints) "Trash Talk digs deep into the history of garbage, from Minoan trash pits to the Great Pacific Garbage Patch, and uncovers some of the many innovative ways people all over the world are dealing with waste." – Publisher