

CONTENTS.

CHAPTER XIII.

THE OCEAN AND ITS LIVING WONDERS (*continued*).

o' Pearl Jangers mable Atolls forests • • 60	<p>The Crustaceans, a Crusty Set—Young Crabs and their Peculiarities—Shells and no Shells—Powers of Renewal—The Bitter Bit—Cocoon-nut-eating Crabs—Do Crabs like Boiling?—The Land Crab and his Migrations—Nigger Extremism—The King-Crab—The Hut Crab—A True Yarn—The Hermit or Soldier Crab—Pugnaciousness—Crab War and Human War—Profile Crustaceans—Husking Lobster-pots—Technical Differences—How do Lobsters shed their Shells?—Fisherwoman's Idea—Habits of the Lobster—Its Fecundity—The Supply for Billingsgate—The Season—“Lobster Frolics” in British North America—Eel-grass—Cray-fish, Prawns, and Shrimps 150</p>
---	---

CHAPTER XIV.

OCEAN LIFE—THE HARVEST OF THE SEA.

grave— lons at Below— Case of ubat at • • 79	<p>Fishes and their Swimming Apparatus—The Bladder—Scientific Classification—Cartilaginous Fish—The Torpedo—A Living Galvanic Battery—The Shark—His Love for Man in a Gastronomic Sense—Stories of their Prowess—Catching a Shark—Their Interference with Whaling—The Tiger-shark—African Worship of the Monster—The Dog-fish—The Sturgeon—Enormous Fecundity—Cavaliere—The Bony Fishes The Flying Fish: Its Feats; Its Enemies—Youth of a Salmon—The Parr, the Smolt, and the Gilts—Flourishes In the Sea The Ponds at Stormontfield—The Salmon's Enemies—The Ettrick Shepherd Canned Salmon, and where it comes from The Fish a drug in N. W. America—Canoes impeded by them—The Fishermen of the Columbia River—The Fishing Season—Modes of Catching Salmon—The Factorless and Processes employed 150</p>
---	--

CHAPTER XV.

OCEAN LIFE—THE HARVEST OF THE SEA (*concluded*).

at Gulf aves— on the Ocean • • 90	<p>The Clupeidae—The Herring—Its Cabalistic Marks—A Warning to Royalty—The “Great Fishery”—Modes of Fishing—A Night with the Wick Fishermen—Suicidal Fish The Value of Deep-sea Fisheries—Report of the Commissioners—Fecundity of the Herring—No fear of Fish Faunae—The Shad—The Sprat—The Cornish Pilchard Fisheries—The “Huer”—Raising the “Tuck”—A Grand Harvest—Gigantic Hobbit—Newfoundland Cod Fisheries—Brutalities of Tunny Fishing—The Mackerel—Its Courage, and Love of Man—Garum Sauce—The formidable Sword-fish—Fishing by Torchlight—Sword through a Ship's side—General Remarks on Fish—Fish Life—Conversation—Musical Fish—Pleasures and Excitements—Do Fish sleep? 168</p>
---	--

CHAPTER XVI.

MONSTERS OF THE DEEP.

a of the —Ozone athions ployer— itor on cess—A cess at • • 98	<p>Mark Twain on Whales—A New Version of an Old Story—Whale as Food—Whaling in 1670—The Great Mammal's Enemy the “Killer”—The Animal's Home—The so-called Fisheries—The Sperm Whale—Spermacti—The Chase—The Capture—A Mythical Monster—The Great Sea Serpent—Yarns from Norway—An Archdeacon's Testimony—Stories from America—From Greenland—Mahon Bay—A Tropical Sea Serpent—What is the Animal?—Seen on a Voyage to India—Off the Coast of Africa—Other Accounts—Professor Owen on the Subject—Other Theories 179</p>
--	---

CHAPTER XVII.

BY THE SEA-SHORE.

opoda— use of mpen- tunity—A my—A uguese • • 111	<p>English Appreciation of the Sea-side—Its Variety and Interest—Heavy Weather—The Green Waves—On the Cliffs—The Sea from there—Madame de Gasparin's Reveries—Description of a Tempest—The Voice of God—Calm—A Great Medusa off the Coast—Night on the Sea—Boating Excursion—in a Cavern—Colonies of Sea-anemones—Rock Pools—Southey's Description Treasures for the Aquarium—A Rat Story—Rapid Influx of Tide and its Dangers—Melancholy Fate of a Family—Life under Water 190</p>
--	---

CHAPTER XVIII.

BY THE SEA-SHORE (*continued*).

Jabits; ll and amont avours— The ation— urtoos and his ding— le and • • 122	<p>A Submerged Forest—Grandeur of Devonshire Cliffs—Castellated Walls—A Natural Palace—Collection of Sea-weeds—The Title a Miserable Misnomer—The Bladder Wrack—Practical Uses—The Harvest-time for Collectors—The Huge Laminaria—Good for Knife-handles—Marine Rope—The Red-Seeded Group—Munchausen's Gin Tree Beaten—The Coralline a Vegetable—Beautiful Varieties—Irish Moss—The Green Seeds—Hints on Preserving Sea-weeds—The Boring Pholas—How they Drill—Sometimes through each other—The Spinous Cockle—The “Red-noses”—Hundreds of Peasants Saved from Starvation—“Rubbish,” and the difficulty of obtaining it—Results of a Basketful—The Contents of a Shrimper's Net—Miniature Fish of the Shore 190</p>
---	---

CHAPTER XIX.

SKETCHES OF OUR COASTS—CORNWALL.

ellan— —The Noble ances— e with k and • • 139	<p>The Land's End—Cornwall and her Contributions to the Navy—The Great Botallack Mine—Curious Sight Outwardly—Plunging Out the Atlantic Ocean The Roar of the Sea Heard Inside—In a Storm—The Miner's Fear—The Lizard Stone—The Foolish Lieutenant and his Lady Joke Their Penalty—The once-feared Wolf Rock—Reviving Light Are they Advanced? to the Mariner!—Smuggling in Cornwall—A Coastguardman Smuggler—Landing 150 Kegs under the Noses of the Officers—A Cornish Fishing-town Looe, the Ancient—The Old Bridge—Beauty of the Place from a Distance—Closer Inspection—Picturesque Streets—The Inhabitants—Looe Island and the Rats—A Novel Mode of Execution—The Poor of Cornwall Better Off than Elsewhere—Mines and Fisheries—Working on “Tribute”—Profits of the Pilchard Season—Cornish Hospitality and Gratitude 207</p>
---	--