

CONTENTS.

vii

PAGE		PAGE
41	GLACIERS OF DISENCHANTMENT BAY	92
	Turner, Hubbard, and Nunatak glaciers. — View from Haenke island. — View from Osier island. — Cape Enchantment.	
49	ICY CAPE	95
	ALPINE GLACIERS	96
52	Vast névé region about Mounts Fairweather, Logan, and St. Elias. — View northward from Mount St. Elias. — Seward glacier. — Ice falls and rapids. — Agassiz glacier. — Guyot glacier.	
	GLACIERS OF LYNN CANAL	101
	Taya inlet. — Chilkat inlet. — Davidson glacier.	
55	GLACIERS OF THE INTERIOR	104
55	Glaciers of Chilkoot and Chilkat passes. — Observations by E. T. Glave. — Glaciers between Yukon and Copper rivers. — Observation of C. W. Hayes. — Fredrick Schwatka. — H. T. Allen.	
62	ABSENCE OF GLACIERS IN CENTRAL AND NORTHERN ALASKA	107
	GLACIERS OF THE ALASKAN PENINSULA AND THE ALEUTIAN ISLANDS	108
	Mt. Makushin.	
67	PEDMONT GLACIERS	109
	Characteristics. — Bering glacier.	
69	MALASPINA GLACIER	109
71	Area. — Lobes. — Characteristics of the non-moraine-covered surface. — Moraines. — Surface of the fringing moraines. — Forests on the moraines. — Character of the outer margin. — Ice cap. — Sitkagl bluffs. — Marginal lakes. — Crater lake. — Lake Castanl. — Lakes about the Chaix hills. — Drainage. — Fountain stream. — Yalitse. — Osar, Kame, and Kiwik streams. — Sub- and englacial deposits. — Osars. — Alluvial cones. — Glacial and ocean records. — Recent advance of the ice. — Fossil shells of living marine species at high elevations.	
	SUBSOIL ICE	127
	Frozen subsoil along the Yukon. — Lieut. Cartwell's explorations on Kowak river. — Ice cliffs of Eschscholtz bay. — Remains of the mammoth. — Character and origin of the tundra. — Depth of frozen subsoil in Siberia. — Explanations of the origin of subsoil ice. — Computations of Prof. R. S. Woodward. — A possible origin of frozen subsoil.	

CHAPTER VII.

	GLACIERS IN THE GREENLAND REGION	131
77	GRINNELL LAND	131
78	Observations by members of the Lady Franklin Bay expedition. — Report by Gen. A. W. Greely. — Henrietta Nesmith glacier. — Reports by Lieutenant Lockwood and Sergeant Brainard. — Ver de Glace Agassiz. — "Chinese Wall."	
80	GREENLAND	133
91	Extent of continental glacier. — Character of the interior. — Elevation of central part of the ice sheet. — Characteristics of the margins of the inland ice. — Observations of Lieutenant Peary near Disco island. — Humboldt glacier. — Observations by Dr. Kane on the west coast. — Observations by Dr. Nansen on the east coast. — Reports of Lieutenant Lockwood and Sergeant Brainard concerning glaciers in the north of Greenland. — Cape Britannia. — Explorations of the interior. — Baron Nordenskiöld. — Lieutenant Peary. — Christian Malmgaard. — Dr. Nansen. — Importance of the study of Arctic glaciers. — Observations by Chamberlin.	