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The Arctic explorer Sir John Richardson (1787–1865), who had accompanied both John Franklin and John Rae on major expeditions, expands here an article which had appeared in the *Encyclopaedia Britannica*. Organised in two parts, and published in 1861, this work covers first the Arctic and then the largely unexplored Antarctic. Adopting a chronological approach in the first part, Richardson covers Roman knowledge of the far north, Norse voyages, and later exploration by the British, Dutch and Russians. He then deals in detail with the search for the North-West Passage, including the expeditions in search of Sir John Franklin. Later chapters cover Spitsbergen, Arctic weather, ice, currents, geology, vegetation and zoology, as well as the three principal groups of native people: the Inuit, Lapps and Samoyeds. In the second part, Richardson outlines Antarctic exploration since 1576, providing an overview of what little was known of this part of the globe.



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# The Polar Regions

JOHN RICHARDSON





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### THE POLAR REGIONS





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## POLAR REGIONS

 $\mathbf{BY}$ 

### SIR JOHN RICHARDSON, LL.D.

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#### PREFACE.

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THE present work is founded on an article written for the last edition of the Encyclopædia Britannica under the same title, and has been expanded by more detailed expositions of the various subjects it embraces, at the request of the Publishers of the Encyclopædia, who thought that its appearance as a substantive work might supply a want.

Its design is to give a connected view of the physical geography and ethnology of the areas comprised within the north and south polar circles, and of the progress of discovery by which our knowledge of these extremities of our globe has been attained. To keep the volume within reasonable limits, the different matters it comprises are necessarily treated in a summary way, but the numerous references to authorities will enable a student to go to the fountains of information.





### CONTENTS.

PART FIRST.

INTRODUCTION .							PAGE 1
	CHA	PTER	I.				
ANTE-COLUMBIAN PERIOD	—в.с.	52-a.d	. 1494				14
	СНА	PTER	II.				
A.D. 1492-1527 ·	•		•	•	•		35
	СНА	PTER	III.				
VOYAGES TO THE NORTH	-EAST	FROM E	NGLAN	DA,D	. 1548-	-	
1580	•	• •	•	•		•	53
	CHA	PTER	IV.				
DUTCH NORTH-EASTERN V	OYAGES	S—A.D.	1594-	1597	•		64
	CHA	PTER	v.				
ENGLISH NORTH-WEST VO	YAGES-	-A.D.	1576-1	.636			76
	CHA	PTER	VI.				
AMERICAN CONTINENT, E	rc.—a.	D. 166	8-179	).			112
	СНАЕ	TER '	VII.				
RUSSIAN VOYAGES ALONG	THE S	SIBERIA	N COAS	STA.D	. 1598	_	

1843

130



viii CONTENTS.

CHAPTER VIII.  NINETEENTH CENTURY—ENGLAND—A.D 1817-1845 .		PAGE 141
CHAPTER IX.		
NINETEENTH CENTURY—(continued)—SIR JOHN FRANKLIN	•	156
CHAPTER X.		
SEARCHING EXPEDITIONS—A.D. 1847—1859	•	171
CHAPTER XI.		
SPITZBERGEN	•	203
CHAPTER XII.		
CURRENTS OF THE POLAR SEAS	•	219
CHAPTER XIII.		
ICE	•	237
CHAPTER XIV.		
WINDS	•	244
CHAPTER XV.		
TEMPERATURE	٠	249
CHAPTER XVI.		
VEGETATION	•	263
CHAPTER XVII.		
ZOOLOGY	•	274
CHAPTER XVIII.		
GEOLOGY		285



	COI	NTENT	rs.				ix
	CHAI	PTER	XIX.				
ESKIMOS							298
	CHA	PTER	XX.				
SAMOYEDS							331
	СНАІ	PTER	XXI.				
LAPLANDERS OF YUGRIA	N ORIG	IN			•		344
	***********						
I	PART	SEC	ONI	).			
	CHA	APTEI	RI.				
A.D. 1576-1840-ANTA	RCTIC 1	POLAR	REGION	rs.			351
	CHA	PTER	ıI.				
DISCOVERY OF VICTORIA	LAND						367
	СНА	PTER	III.				
REMARKS ON THE PHYS	ICAL GI	EOGRAP	HY OF	THE	ANTARO	CTIC	
REGIONS		•		•			374
	POS	TSCR	IPT.				
LETTER OF DON PEDRO	DE AY	ALA ON	THE	VOYAG:	E OF J	OHN	
CABOT IN 1497	•		•	•	•	•	381
	_		=				
INDEX							385





### POLAR REGIONS.

PART I.

ARCTIC FRIGID ZONE.

SECTION I.

PROGRESS OF DISCOVERY.