

CONTENTS

The Challenge of COVID-19	vii	Political Geography of North America	175	
Publisher's Note	ix	Political Geography of the Caribbean	183	
Introduction	xi	Urbanization of North America	187	
Contributors	xv	Urbanization of the Caribbean	197	
Regions				
Overview	3	Economic Geography		
The History of Geography	3	Overview	201	
Mapmaking in History	6	Traditional Agriculture	201	
Mapmaking and New Technologies	10	Commercial Agriculture	203	
United States	13	Modern Agricultural Problems	205	
Canada	19	World Food Supplies	208	
Mexico	25	Agriculture of North America	213	
Greenland and the Arctic	31	Agriculture of the Caribbean	223	
The Caribbean	35	Industries of North America	227	
Physical Geography				
Overview	41	Industries of the Caribbean	235	
Climate and Human Settlement	41	Engineering Projects in North America	239	
Flood Control	43	Transportation in North America	249	
Atmospheric Pollution	46	Transportation in the Caribbean	257	
Disease and Climate	48	Trade in North America	259	
Physiography of North America	51	Trade in the Caribbean	265	
Hydrology of North America	61	Communications in North America	267	
Physiography of the Caribbean	69	Communications in the Caribbean	277	
Climatology of North America	73	Gazetteer		
Climatology of the Caribbean	83	Appendix		
Biogeography and Natural Resources				
Overview	89	The Earth in Space	323	
Minerals	89	The Solar System	323	
Renewable Resources	92	Earth's Moon	327	
Nonrenewable Resources	94	The Sun and the Earth	329	
Natural Resources of North America	97	The Seasons	331	
Natural Resources of the Caribbean	107	Earth's Interior	333	
North American Flora	109	Earth's Internal Structure	333	
North American Fauna	115	Plate Tectonics	335	
Caribbean Flora and Fauna	121	Volcanoes	341	
Human Geography				
Overview	127	Geologic Time Scale	345	
The Human Environment	127	Earth's Surface	349	
Population Growth and Distribution	130	Internal Geological Processes	349	
Global Urbanization	132	External Processes	351	
People of North America	137	Fluvial and Karst Processes	354	
People of the Caribbean	143	Glaciation	356	
Population Distribution of North America	145	Desert Landforms	359	
Population Distribution of the Caribbean	151	Ocean Margins	361	
Culture Regions of North America	153	Earth's Climates	363	
Culture Regions of the Caribbean	165	The Atmosphere	363	
Exploration of North America	167	Global Climates	367	
Exploration of the Caribbean	173	Cloud Formation	372	
		Storms	375	
		Earth's Biological Systems	379	
		Biomes	379	
		Natural Resources	383	

Soils	383	Global Data	441
Water	386	World Gazetteer of Oceans and Continents	441
Exploration and Transportation	389	World's Oceans and Seas	452
Exploration and Historical Trade Routes	389	Major Land Areas of the World	454
Road Transportation	392	Major Islands of the World	455
Railways	394	Countries of the World	456
Air Transportation	397	Past and Projected World Population Growth, 1950-2050	461
Energy and Engineering	399	World's Largest Countries by Area	462
Energy Sources	399	World's Smallest Countries by Area	463
Alternative Energies	403	World's Largest Countries by Population	464
Engineering Projects	405	World's Smallest Countries by Population	465
Industry and Trade	409	World's Most Densely Populated Countries	466
Manufacturing	409	World's Least Densely Populated Countries	467
Globalization of Manufacturing and Trade	411	World's Most Populous Cities	468
Modern World Trade Patterns	414	Major Lakes of the World	469
Political Geography	419	Major Rivers of the World	470
Forms of Government	419	Highest Peaks in Each Continent	473
Political Geography	422	Major Deserts of the World	474
Geopolitics	424	Highest Waterfalls of the World	475
National Park Systems	429		
Boundaries and Time Zones	433		
International Boundaries	433		
Global Time and Time Zones	436		
Global Education	439		
Themes and Standards in Geography	439		
Education	439	Glossary	477
		Bibliography	527
		Index	531