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Practice BookDryland ClimatologyHottest Places on
the PlanetExtreme WeatherHotSeven Natural
Wonders of AfricaThe World's Smallest Country and
Other Geography RecordsThe American Primary
TeacherKnowledgeBenziger's Elementary Geography
for Catholic SchoolsA History of the Earth and
Animated NatureElementary GeographyThis World of
OursEarth's Hottest Place and Other Earth Science
RecordsThe Day the Earth Stood StillThe Hottest
Places on EarthOur World, No. II.Earth's Hottest
PlacesThe Uninhabitable EarthThe World's Longest
Snake and Other Animal RecordsChristopher
Columbus and the Age of Exploration for
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LivingMountainsOur World, Or, First Lessons in
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InteractionGuinness Sports Record BookTaking the
Temperature of the EarthThe Climate of the
EarthTouring Hot Springs Montana and
WyomingKnowledgePhysical GeologyIndiana School
Journal and TeacherEarth's Changing ClimateA History
of the Earth and Animated Nature Zoology for Kids

Oil, gas and other energy

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Our Earth

At a time when the topic of energy is front and centre, this book examines the basic concepts that are essential to grasping the energy issues of the 21st century. All the main questions that people have about energy, especially oil and gas, are addressed, providing students, academics, journalists, representatives of government and other institutions and interested readers in general with the information they need to understand the complex, multifaceted energy sector. Abundantly illustrated, this book represents five years of exhaustive research on a fascinating and highly controversial topic. It discusses all the processes related to fossil forms of energy, from the formation of hydrocarbons (crude oil and natural gas) to the delivery of oil and gas to consumers. It also examines renewable energy options and climate change issues in addressing the major geopolitical challenges facing the energy sector.

Hot House

"Physical Geology is a comprehensive introductory text on the physical aspects of geology, including rocks and minerals, plate tectonics, earthquakes, volcanoes, glaciation, groundwater, streams, coasts, mass wasting, climate change, planetary geology and much more. It has a strong emphasis on examples from western Canada, especially British Columbia, and also includes a chapter devoted to the geological history of western Canada. The book is a collaboration

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of faculty from Earth Science departments at Universities and Colleges across British Columbia and elsewhere"--BCcampus website.

Geothermal Energy: Clean Power from the Earth's Heat

This book explores Zimbabwe's other natural wonders, as well as its history, people, and culture.

Earthtrek Geography - 8 with Map Practice Book

Dryland Climatology

Hottest Places on the Planet

Extreme Weather

Taking a comprehensive, nuanced, and inclusive approach to Christopher Columbus, this illuminating biography with activities for young readers places him in the context of the explorations that came before, during, and after his lifetime. It portrays the "Admiral of the Ocean Seas" neither as hero nor heel, but as a flawed and complex man whose significance is undeniably monumental. Providing kids, parents, and teachers with a fuller picture of the seafaring life and the dangers and thrills of exploration, author Ronald

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Reis details all four of Columbus's voyages to the New World, not just his first, and describes the year that Columbus spent stranded on the island of Jamaica without hope of rescue. A full chapter is devoted to painting a more complete and complex portrait of the indigenous peoples of the New World and another to the consequences of Columbus's voyages—the exchange of diseases, ideas, crops, and populations between the New World and the Old. Engaging cross-curricular activities, such as taking nautical measurements, simulating a hurricane, making an ancient globe, and conducting silent trade, elucidate nautical concepts introduced and the times in which Columbus lived.

Hot

Earthtrek, a NEW series in Geography for classes 3-8, based on the latest ICSE syllabus, aims at introducing and developing concepts of Geography in a captivating style. The books attempt to create curiosity and interest in the mind of the learners through interesting activities and map work.

Seven Natural Wonders of Africa

Explains what mountains are and describes how they are formed.

The World's Smallest Country and Other Geography Records

The American Primary Teacher

Knowledge

A comprehensive review of dryland climates and their relationship to the physical environment, hydrology, and inhabitants. Chapters are divided into five major sections on background meteorology and climatology; the nature of dryland climates in relation to precipitation and hydrology; the climatology and climate dynamics of the major dryland regions on each continent; and life and change in the world's drylands. It includes key topics such as vegetation, geomorphology, desertification, micro-habitats, and adaptation to dryland environments. This interdisciplinary volume provides an extensive review of the primary literature (covering nearly 2000 references) and the conventional and satellite datasets that form key research tools for dryland climatology. Illustrated with over 300 author photographs, it presents a unique view of dryland climates for a broad spectrum of researchers, environmental professionals and advanced students in climatology, meteorology, geography, environment science, earth system science, ecology, hydrology and geomorphology.

Benziger's Elementary Geography for Catholic Schools

Global warming is addressed by almost all sciences including many aspects of geosciences, atmospheric,

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the biological sciences, and even astronomy. It has recently become the concern of other diverse disciplines such as economics, agriculture, demographics and population statistics, medicine, engineering, and political science. This book addresses these complex interactions, integrates them, and derives meaningful conclusions and possible solutions. The text provides an easy-to-read explanation of past and present global climate change, causes and possible solutions to the problem, including the politics and reasons why this is such a politically charged issue.

A History of the Earth and Animated Nature

Elementary Geography

On December 7, 2011, Mark Hertsgaard participated in The National Climate Seminar, a series of webinars sponsored by Bard College's Center for Environmental Policy. The online seminars provide a forum for leading scientists, writers, and other experts to talk about critical issues regarding climate change. The series also opens a public conversation, inviting participants to ask questions and contribute their own thoughts. Hertsgaard has spent the last two decades reporting on climate change for media outlets including The New Yorker, NPR, Time, Vanity Fair, and The Nation, where he is the environment correspondent. His lecture focused on political movements and how environmental advocates can

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provoke change in public attitudes and on Capitol Hill. Hertsgaard sees 2011's Occupy movement as a sign of real hope and discussed what climate activists can learn from Occupy's tactics. This E-ssential is an edited version of Hertsgaard's talk and the subsequent question and answer session. While some material has been cut and some language modified for clarity, the intention was to retain the substance of the original discussion.

This World of Ours

Updated for 2012 and part of the Britannica Learning Library Series, children will discover answers to these questions of Exploring Space and many more. Through pictures, articles, and fun facts, you'll travel across time, visit outer space, meet fascinating people, and investigate strange and wonderful things.

Earth's Hottest Place and Other Earth Science Records

Discusses how Earth's movement on its axis and around the Sun affects life on Earth.

The Day the Earth Stood Still

An updated alphabetical list of records held in various sports from aerobatics to yachting.

The Hottest Places on Earth

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Our World, No. II.

Explores some of the United States most severe or unusual weather systems, including electrified dust storms, pink snowstorms, luminous tornadoes, ball lightning, and falls of fish and toads.

Earth's Hottest Places

Taking the Temperature of the Earth: Steps towards Integrated Understanding of Variability and Change presents an integrated, collaborative approach to observing and understanding various surface temperatures from a whole-Earth perspective. The book describes the progress in improving the quality of surface temperatures across different domains of the Earth's surface (air, land, sea, lakes and ice), assessing variability and long-term trends, and providing applications of surface temperature data to detect and better understand Earth system behavior. As cooperation is essential between scientific communities, whose focus on particular domains of Earth's surface and on different components of the observing system help to accelerate scientific understanding and multiply the benefits for society, this book bridges the gap between domains. Includes sections on data validation and uncertainty, data availability and applications Integrates remote sensing and in situ data sources Presents a whole earth perspective on surface temperature datasets, delving into all domains to build and understand relationships between the datasets

The Uninhabitable Earth

"An introduction to the hottest places on Earth, including maps and colorful photographs"--Provided by publisher.

The World's Longest Snake and Other Animal Records

“Packed with facts and photos, Zoology for Kids is a vibrant introduction to zoology that also provides inspiration for career options and activities to help children further explore and apply what they have learned.” —Liesl Pimentel, manager of education and formal programs, Phoenix Zoo Zoology for Kids invites young animal lovers to discover the animal kingdom through clear, entertaining information and anecdotes and hands-on activities. Part 1 introduces the science of zoology, discussing animals’ forms, functions, and behaviors as well as the history behind zoos and aquariums. Kids bake edible animal cells, play a dolphin-echolocation game, and design an exhibit. Part 2 offers an insider’s look at how zoologists apply their knowledge every day. Kids peek into the world of zookeepers and aquarists, veterinarians, wildlife researchers, and conservationists. They “train” their friends, mold a tiger’s jawbone, and perform field research in their own backyard. Animal enthusiasts come away with new knowledge, a healthy respect for the animal kingdom, and the idea that they can pursue animal-related careers and make a difference to preserve and protect the natural world. Josh Hestermann is a marine-mammal keeper and trainer

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at the Brookfield Zoo in Illinois. Bethanie Hestermann is a freelance writer and contributing writer and editor at large at Connected World magazine. They live in Brookfield, Illinois. Martin and Chris Kratt, the Kratt Brothers, are the creators and cohosts of the PBS Kids series Wild Kratts, Kratts Creatures, and Zoboosmafoo.

Christopher Columbus and the Age of Exploration for Kids

"Describes planet Earth, including its place in space, earthforms, and weather"--Provided by publisher.

Exploring Space

To find more information about Rowman and Littlefield titles, please visit www.rowmanlittlefield.com.

Science for Modern Living

Mountains

Our World, Or, First Lessons in Geography for Children

An accessible account of the ways in which the world's plant life affects the climate. It covers everything from tiny local microclimates created by plants to their effect on a global scale. If you've ever

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wondered how vegetation can create clouds, haze and rain, or how plants have an impact on the composition of greenhouse gases, then this book is required reading.

Vegetation-Climate Interaction

#1 NEW YORK TIMES BESTSELLER * "The Uninhabitable Earth hits you like a comet, with an overflow of insanely lyrical prose about our pending Armageddon."--Andrew Solomon, author of *The Noonday Demon* With a new afterword It is worse, much worse, than you think. If your anxiety about global warming is dominated by fears of sea-level rise, you are barely scratching the surface of what terrors are possible--food shortages, refugee emergencies, climate wars and economic devastation. An "epoch-defining book" (The Guardian) and "this generation's *Silent Spring*" (The Washington Post), *The Uninhabitable Earth* is both a travelogue of the near future and a meditation on how that future will look to those living through it--the ways that warming promises to transform global politics, the meaning of technology and nature in the modern world, the sustainability of capitalism and the trajectory of human progress. *The Uninhabitable Earth* is also an impassioned call to action. For just as the world was brought to the brink of catastrophe within the span of a lifetime, the responsibility to avoid it now belongs to a single generation--today's. Praise for *The Uninhabitable Earth* "The Uninhabitable Earth is the most terrifying book I have ever read. Its subject is climate change, and its method is scientific, but its

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mode is Old Testament. The book is a meticulously documented, white-knuckled tour through the cascading catastrophes that will soon engulf our warming planet."--Farhad Manjoo, The New York Times "Riveting. . . . Some readers will find Mr. Wallace-Wells's outline of possible futures alarmist. He is indeed alarmed. You should be, too."--The Economist "Potent and evocative. . . . Wallace-Wells has resolved to offer something other than the standard narrative of climate change. . . . He avoids the 'eerily banal language of climatology' in favor of lush, rolling prose."--Jennifer Szalai, The New York Times "The book has potential to be this generation's Silent Spring."--The Washington Post "The Uninhabitable Earth, which has become a best seller, taps into the underlying emotion of the day: fear. . . . I encourage people to read this book."--Alan Weisman, The New York Review of Books

Guinness Sports Record Book

Taking the Temperature of the Earth

"Simple text and colorful photos present record-breaking facts featuring animals"--

The Climate of the Earth

Where was the worlds first city? What is the worlds tallest building? Crack open this book to find out!

Touring Hot Springs Montana and

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Wyoming

"Provides comprehensive information on Earth's climate changes. An exploration of case studies, ancient Earth's climate, it's impact on Arctic regions, and recent studies are explored"--Provided by publisher.

Knowledge

Detailed information on the best natural and accessible hot springs in Wyoming and Montana.

Physical Geology

Indiana School Journal and Teacher

Earth's Changing Climate

"Simple text and colorful photos present record-breaking facts featuring earth science topics"--

A History of the Earth and Animated Nature

Everyone has experienced hot days in which it's hard to move without sweating. Readers will realize those days were cool compared to some of the sweltering locations vividly described within the pages of this volume. Death Valley, the Sahara, and Ethiopia are

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highlighted in text and on maps in this trip around the globe in search of Earth's hottest places. Why some locations are so hot, different ways of measuring temperature, and the health risks of extreme heat are just a few of the topics touched upon in this book, compatible with any science and social studies collection.

Zoology for Kids

"Simple text and full-color photographs describe the hottest places on the planet"--

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