

Voyages Space Kingfisher Voyages

Discover Science: Light and Sound by *Dr. Mike Goldsmith* *Although they are all around us, light and sound are*very difficult to explain to young children. *Now readers can join an expert to uncover what light and sound are, how they are generated, and how a reader's own eyes and ears work. The precise, age-appropriate text, simple hands-on projects, and key vocabulary defined in the glossary make this a great introduction to an essential scientific subject. Unlock the secrets of the Earth's natural history, from the planet's beginnings four and half billion years ago. Discover how the land and the oceans took shape, and how our world is constantly changing as a result of human actions and natural forces. Understand the Earth's place within the Solar System and the deeper Universe. Journey across the galaxies to discover the mysteries of deep space. This 80-page reference guide pulls together the very best material from the following individual titles in the highly successful Navigators information book series: Planet Earth and Stars and Planets. There are 16 Navigators titles in all, covering topics from history, geography, the natural world, and technology.*

A visual guide to the universe, galaxies, and solar systems.

A thrilling adventure from planet Earth into the Universe

Discover Science: Solar System

Virtual Voyages

A Voyage in the "Sunbeam".

Library of Congress Subject Headings

Provides information about the Earth and invites young readers to lift the flaps to answer questions on the planet, its surface and those who live there, and its structure.

Uses text, illustrations, transparent overlays, and liftable flaps to examine stars, planets, space, and the history of astronomy. Suggested level : primary, intermediate.

This intergalactic travelogue takes space lovers where they have never gone before. They visit Mars, disappear inside a black hole, dodge asteroids, and speculate on the future of human endeavors in space, all without leaving their chairs. With links to the best space-related information on the Internet, Navigators: Stars & Planets - by Dr. Mike Goldsmith, illustrated by Chris Moore - is a blast!

Voyage of the Sparrowhawk

Understanding Children's Books

Earth and Space

Kingfisher Voyages

A VOYAGE IN THE 'SUNBEAM'

This unique book presents the Earth's geographical history as a visual narrative. Each doublepage artwork gives a snapshot from a key time period, plus a short piece of descriptive text to place the scene in context, both visually and historically. The text is short, light in tone and unobtrusive, allowing the reader to absorb the visual information while learning the key facts at a glance. A reference section at the back of the book (6 pages) summarizes all of the scientific information, in the form of a timeline, while the artwork spreads focus on telling this amazing story. Dr Mike Goldsmith's narrative journey through billions of years is a great picture book, a terrific read and a really enjoyable way to learn more about the fascinating life of our planet.

Although they are all around us, light and sound are very difficult to explain to young children. Now readers can join an expert to uncover what light and sound are, how they are generated, and how a reader’s own eyes and ears work. Simple hands-on projects round out this introduction to an essential scientific subject.

The journals of Prince Maximilian of Wied rank among the most important firsthand sources documenting the early-nineteenth-century American West. Published in their entirety as an annotated three-volume set, the journals present a complete narrative of Maximilian’s expedition across the United States, from Boston almost to the headwaters of the Missouri in the Rocky Mountains, and back. This new concise edition, the only modern condensed version of Maximilian’s full account, highlights the expedition’s most significant encounters and dramatic events. The German prince and his party arrived in Boston on July 4, 1832. He intended to explore “the natural face of North America,” observing and recording firsthand the flora, fauna, and especially the Native peoples of the interior. Accompanying him was the young Swiss artist Karl Bodmer, who would document the journey with sketches and watercolors. Together, the group traveled across the eastern United States and up the Missouri River into present-day Montana, spending the winter of 1833-34 at Fort Clark, an important fur-trading post near the Mandan and Hidatsa villages in what is now North Dakota. The expedition returned downriver to St. Louis the following spring, having spent more than a year in the Upper Missouri frontier wilderness. The two explorers experienced the American frontier just before its transformation by settlers, miners, and industry. Featuring nearly fifty color and black-and-white illustrations—including several of Karl Bodmer’s best landscapes and portraits—this succinct record of their expedition invites new audiences to experience an enthralling journey across the early American West.

The Kingfisher Space Encyclopedia

Universe

Space

The Publishers Weekly

This is the slide-out, lift-up, see-through story of the world-famous space travel! Starting with man’s first experiments 700 years ago, and progressing through the most up-to-date developments in space technology and exploration, *Legendary Journeys: Space* is the ultimate interactive guide to the quest to explore beyond our planet. From the basics on our solar system, to Moon exploration, satellite communications, living in space, the Space Station, the Space Shuttle, Mars exploration, and contemporary experiments like space tourism—the entire history of space travel magically unfolds in the pages of this book. Ten two-stage sliders with die-cuts and flaps make dramatic features that pull out to reveal amazing details of the world's iconic spacecraft and their inner workings. The pioneers who made space history are there too, including Yuri Gagarin, the first human being to orbit the Earth, Neil Armstrong, the first person to set foot on the Moon, and today’s crews who continue man’s greatest and most legendary space adventure.

Describes human observation and exploration of outer space, and discusses such extraterrestrial phenomena as the sun, moon, planets, asteroids, comets, and galaxies.

All aboard for the trip of a lifetime! This interactive guide to space travel recounts the human quest to venture ever deeper into space, from the race to put the first person on the Moon to manned stations in space and missions to Pluto and the outer planets. Explore the Solar System, from the first rockets to the outer planets and beyond, and learn about the pioneers who made space history including Yuri Gagarin, the first man to orbit the Earth, Valentina Tereshkova, the first woman in space, and Neil Armstrong. In addition to the history of space travel, this unique guide contains activities and has clever features that pull out to reveal amazing details of the world's iconic spacecrafts and their inner workings.

Travels in North America, 1832–1834

A Voyage in the 'sunbeam'

Report on the Scientific Results of the Voyage of H.M.S. Challenger During the Years 1873-76 Under the Command of Captain George S. Nares ... and the Late Captain Frank Tourle Thomson, R.N.

A Voyage in the 'Sunbeam', Our Home on the Ocean for Eleven Months

A Voyage Through Space, Exploring the Science and Magic of the Universe

'Virtual Voyages' is a fascinating account of the European discovery of the elusive 'great south land' told through the literature of 'imaginary voyages'. Written at the height of the era of European maritime exploration, these bizarre and captivating tales, with their wildly imaginative visions of antipodean inversion and strangeness, reveal a hidden history of attitudes and colonization. By exposing the relationship between myth and reality in the antipodes, this book casts new light on the power of fiction to influence history. In the post-colonial studies field, books about travel writing and empire have tended to focus on the high period of nineteenth-century imperialism and on the colonial settings of Africa and India. This book offers a fresh perspective by focussing on the eighteenth century, and referring to the geographical region of Australia and the Pacific, which has had far less attention. The book also breaks new ground by being the first to approach the genre of the imaginary voyage from a post-colonial perspective. In addition to the new insights into European colonialism that it offers, the book illustrates many broader themes in eighteenth-century history and thought. These include connections between the rise of science and modern imperialism, the development of narrative history and fiction and the influence of romanticism, the evolution of the early novel in Britain and France, and the role of mythology in the development of national identity.

From the best-selling and compelling Basher, comes a book that shines its light into out-of-this-world beings who make the universe tick. Learn about the amazing research that is revolutionizing space exploration, from the pioneering space crafts and equipment known as 'Space Aces' that have been used to delve into deep-space exploration to the scientists known as 'The Outerplanetary Mob' that have not only taken voyages to space and back but have contributed to our understanding of the universe. Space Exploration is a compelling guide to developments at the very forefront of science – a must-read for anyone wishing to understand, and engage with, modern space.

Presents a brief overview of all elements of science, including physics, acoustics, chemistry, structural engineering, biology, ecology, astronomy, and space exploration.

School Library Journal

Voyages: Space

A Voyage in the 'Sunbeam'

Legendary Journeys: Space

Our Home on the Ocean for Eleven Months

Presents the history of humankind's efforts to explore the universe's most intriguing places through text and color photographs of galactic locations and celestial objects.

Provides information about the weather and invites young readers to lift the flaps to answer questions on different types of weather and how to respond to them.

This amazing 160-page volume is the perfect guide to space and outer space for children aged seven plus. It is packed with colorful illustrations, step-by-step sequences, and the latest photography to keep children engaged and entertained. Arranged thematically into key areas, the concise text is clear, accurate, and perfectly pitched, making this an unbeatable resource for home and school. Plus, a glossary and index are included along with a list of websites for further learning.

Exploration and Discovery

Everything You Need to Know About Science

A Concise Edition of the Journals of Prince Maximilian of Wied

A Guide for Education Professionals

Light and Sound

Starting on Earth, we zoom up into space and study astronomy, the history of the space race, astronaut training and eventually launch a shuttle that breaks through the atmosphere. The journey then continues as humans reach the Moon, orbit the Earth and study the Universe from shuttles and the International Space Station. Finally, we investigate our Solar System and beyond, looking at planets, stars, asteroids, meteors, comets and black holes. The journey ends as we consider what other galaxies may contain - possibly other forms of life? - and then return back to Earth.

Winner of the 2020 Costa Children's Book Award A Kirkus Reviews Best Children's Book of 2021 A Times and Sunday Times Best Book of the Year In the aftermath of World War One, everyone in the small town of Barton is rebuilding their lives. Ben needs to find his brother, Sam—who was wounded in action and is now missing—if he wants to avoid being sent to the orphanage. Lotti's horrible aunt and uncle want to send her away from her beloved home to boarding school, just when she has successfully managed to get expelled from her last one. When a chance encounter brings the two children together, each recognizes the other as a kindred spirit. But just as they’ve found their feet, disaster strikes, and Ben and Lotti must run away. They hatch a plan to cross the English Channel on Ben’s narrowboat, the Sparrowhawk, and track down Sam in France. But there’s something in France that Lotti is looking for, too. . . . Funny, heartwarming, and wise, Voyage of the Sparrowhawk is full of high stakes, twists and connections, and—most of all—adventure.

Presents facts about the sun and planets of the solar system, asteroids, meteoroids, and comets.

Earth: The Life of Our Planet

Flip The Flaps: Planet Earth

Navigators: Stars and Planets

Discover Science: Materials

Annals of Some Remarkable Aerial and Alpine Voyages

A popular account of the first circumnavigation by a steam yacht, describing exotic locations and the yacht's domestic life.

Exploration and Discovery is part of the comprehensive Questions and Answers series. It asks questions such as who was Marco Polo?; why did the Vikings travel so far?; why did Columbus want to cross the Atlantic?; who sent Stanley to find Livingstone?; and what was the North-West passage?

Join Sally Ride, the first American woman in space, who will be your guide as you explore the mysteries of the universe. Look at planets, stars, meteors, comets, black holes, and our very own planet Earth. Find out what it takes to train and be an astronaut and discover what it feels like to break through Earth's atmosphere. Learn what's inside the space shuttle and investigate the other planets and moons in our solar system. Finally, consider what surprises other galaxies might hold in this dynamic look at the world of space exploration.

SLJ.

Journey Into Deep Space

Flip The Flaps: Weather

Reaching for the Stars

Discover Science: Light and Sound

Voyages: SpaceSpaceKingfisher

Children's books play a vital role in education, and this book helps you to choose books that have the most to offer young children. Each chapter reflects on a different theme or genre and their role in educational settings, and recommends ten 'must reads' within each one. The themes covered include: - books for babies - literature for the very young - narrative fiction - books in translation - poetry - picture books - graphic texts. Early years professionals, childcare professionals and teachers working from nursery to Key Stage 3 will find this book a fascinating and useful resource.

This amazing 320-page volume is the perfect guide to everything for children aged seven plus! It is packed with colorful illustrations, step-by-step sequences, and the latest photography to keep children engaged. Arranged thematically into key areas, the concise text is clear, accurate, and perfectly pitched, making this an unbeatable resource for home and school. Plus, a glossary and index are included along with a list of websites for further learning.

Travel Writing and the Antipodes 1605-1837

Kingfisher Encyclopedia of Everything

Navigators: Stars & Planets

Basher Basics: Space Exploration

What are rocks made of? Why can people see through glass? Where does plastic come from? Discover Science: Materials by Dr. Mike Goldsmith answers the fundamental questions about the matter and materials that make up the physical world, including metals, wood, paper, cotton, and recycled products. Engaging photography, key vocabulary, and hands-on activities make this the perfect introduction to this fascinating subject. Comprehensive illustrated encyclopedias with full-colour photographs and artwork which illustrate the informative and accessible text. A glossary and index are included along with a list of web sites for further learning. With dramatic full-bleed artwork, a visual design that organizes the information into clear, digestible sections, the latest photography, and special features such as digital cutaways, step-by-step sequences, and callouts featuring key scientific ideas, this amazing 160-page volume is the perfect guide to space for today's visual learners. Arranged thematically into five key areas—Observing Space, The Solar System, Stars and galaxies, Space Exploration, and Space in the Future—The Kingfisher Space Encyclopedia by Dr. Mike Goldsmith features concise text by an astrophysics expert that is coherent, accurate and perfectly pitched for middle-grade audiences. A glossary and index are included in the back matter along with a list of web sites to take the learning beyond the book. The unbeatable combination of great design, authoritative information, and affordable price makes this the perfect home or classroom reference for any curious space explorer. Questions are the first step to early scientific exploration. Each book in the popular Flip the Flaps series encourages children's curiosity through an engaging and interactive format filled with popular questions on flaps and answers underneath. Bonus spot-the-difference games appear under some flaps too Young explorers are encouraged to flip the flaps to find out answers about common weather phenomena like lightning, cloud formation, rainbows, and catastrophic storms. The detailed illustrations and descriptive text paired with the interactive flaps picture games make Flip the Flaps: Weather a unique and entertaining informational book.