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Space *Space Encyclopedia* Space Encyclopedia (Update) **SPACE ENCYCLOPAEDIA**. **Knowledge Encyclopedia Space!** Space Children's Encyclopedia of Space **Knowledge Encyclopedia Space! National Geographic Encyclopedia of Space** *Space A Visual Encyclopedia Encyclopedia of Space* **Super Space Encyclopedia Knowledge Encyclopedia Space!** Humans and Space *Space A Children's Encyclopedia Encyclopedia of Space* **First Encyclopedia of Space** **First Space Encyclopedia The Illustrated Encyclopedia of Space & Space Exploration The Kingfisher Space Encyclopedia** **First Space Encyclopedia Science Encyclopedia Planets Stars Space Visual Encyclopedia** Space! **The Illustrated Encyclopedia of Space & Space Exploration Knowledge Encyclopedia** Space Encyclopedia **The Usborne Little Encyclopedia of Space Encyclopedia of Space CHILDRENS ENCYCLOPEDIA-SPACE** *Encyclopedia of Space and Astronomy* **Mini Encyclopedia? First Space Encyclopedia Satellites Children's Encyclopedia Space & Universe** *The Usborne First Encyclopedia of Space* **The Cambridge Encyclopedia of Space The Milky Way**

The fully updated edition of DK's bestselling Knowledge Encyclopedia Change the way you see the world with a groundbreaking visual approach to the wonders of our planet. This fully updated third edition of Knowledge Encyclopedia will continue to fascinate young readers with its microscopic detail and amazing facts on a huge range of topics. You'll find yourself totally absorbed in complex subjects, made clear through engaging explanations, intricate illustrations, stunning photographs, and awe-inspiring 3D images. Explore the universe, from the inside of an atom to black holes, then discover the explosive science behind a fireworks display. Look at what makes the human brain so special and

find out how the body's cells make energy. Journey through history from the earliest life forms right up to our world today. From Viking raiders and Samurai warriors to robotics and chemical reactions, amazing animals, the human body, the marvels of history, and more are visualized in incredible detail, inside and out, providing a mind-blowing introduction to every aspect of human knowledge. Blast off in to space with the experts at National Geographic to discover everything we know about the universe, including exciting, recent discoveries and amazing brand-new NASA space photography. The updated and expanded edition of the hit Space Encyclopedia presents the most up-to-date findings on space exploration and research and breathtaking views of the universe as captured by the latest and greatest technology, including the recent first-ever image of a black hole. It's a complete reference, with everything kids need to know about our sun and planets (including the new dwarf planets), the formation of the universe, space travel, the possibility of life beyond Earth, and more. Authored by David A. Aguilar, an internationally recognized astronomer and former Director of Science Information and Public Outreach at the Harvard-Smithsonian Center for Astrophysics, it is authoritative, beautifully illustrated, and a must-have for every family, providing both accessible information for school reports and compelling reading on the mysteries beyond our planet. 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. Reach for the stars in the updated First Space Encyclopedia! Explore the planets and discover amazing facts about nearby galaxies. A delightful first reference book about space for young astronomers, First Space Encyclopedia takes readers on a journey through the universe, from the beginning of space itself to current space technology. Find out what it takes to be an astronaut, what it is like to live in space, and what they take with them in

their suitcases! Children can test their knowledge with quizzes, try out at-home space activities, learn how to find constellations in the night sky, and see the phases of the moon. Packed full of engaging photography and easy-to-follow text, First Space Encyclopedia brings space down to Earth for curious young readers. What does the Universe comprise of? The Sun, the Moon, the Earth, the Stars! But there lay more radical specifics beyond these heavenly bodies. This volume is a holistic attempt on the colossal facts that are unexplored and often overlooked. Explicitly presented with the help of graphs, statistics and pictures, we have leveraged to provide you with a complete experience in Space and its myriad essentials. Thoroughly researched and analysed, the facts- right from the beginning of the Universe to the contemporary developments are interestingly coupled with fun-filled nuggets. The volume also supports radical content on the pioneers of Astronomy and the scientific coup that man has accomplished over time. This book shall help you in understanding your world in a better way. A fantastic new edition of this bright and lively encyclopedia, introducing young readers to telescopes, the solar system and beyond. Simple text, amazing photographs, detailed illustrations and a selection of exciting recommended websites make each of the topics easy to understand. "A spacetastic new edition brimming with incredible pictures and the latest facts about the Universe. From the origin of the Universe to the future of space rockets, this book about space for kids has it all. Did you know that the moon was once a piece of the Earth, and that a day on Venus is longer than one year? First published in 2015, Knowledge Encyclopedia: Space! has been completely revised and updated for 2021, with new images and information on all things space-related to send you rocketing to the furthest reaches of the cosmos. Newly updated with the latest scientific discoveries and innovation in space engineering, this book will answer all your questions about what lies beyond the night sky. Discover how stars and galaxies are formed, take a trip through the Milky Way, and explore the innards of the International Space Station in this incredible book that uses computer-generated 3D imagery, eye-catching photographs, gripping information, and explanatory diagrams to bring the wonders of

the cosmos to life. Knowledge Encyclopedia: Space! is the Big Bang of space books, and it's just gotten bigger!"--Publisher's description. Reach for the stars with this best-selling reference ebook for children. The comprehensive visual encyclopedia looks deep inside space, using stunning photography to excite younger readers and show them the many wonders of our extraordinary Universe. From asteroids and comets to galaxies and planets, Space Visual Encyclopedia takes kids on an in-depth tour of our Solar System and beyond! Go starry-eyed as you learn about the different constellations and look to the skies for the rockets, shuttles, and telescopes used in the most incredible space missions to date. Be inspired by the people who have influenced space history, from ancient astronomers to groundbreaking astronauts. Solve the mysteries of the Universe as you travel back to the Big Bang, experience the pull of a black hole, and come face to face with dark matter. With its stunning visuals and amazing facts, Space Visual Encyclopedia is a must-have for every space enthusiast. So what are you waiting for? 3-2-1, blast off!

Presents a comprehensive encyclopedia of space and contains both black-and-white and full-color illustrated photographs, diagrams, and star charts as well as essays from leading scientists and astronomers on such topics as the Hubble Space Telescope, NASA, satellites, and more. Take your child on an incredible journey through our Solar system and beyond with this first reference for young space explorers. Discover all about our galaxy from how big it is and where it is, to how it was formed, then explore our amazing planets together. Find out why astronauts get taller when they're in space, where the biggest mountain in the Solar System is and even how a mysterious black hole forms. Packed with curiosity quizzes, 'weird-or-what' boxes and out-of-this-world facts kids love getting their teeth into, there's lots to see and explore. Perfect for homework or just for fun. Go ahead, let your children's imagination blast off into the cosmos! Why do astronauts float in space? How many planets have humans travelled to? Could the Apollo 11 crew obtain life insurance? Is there any evidence of humans interacting with aliens? Read Humans and Space to learn more about astronauts, space stations, space explorations and life in space, There are many nature

satellites in the solar system. However, there were no artificals until the mid-20th century. What was the name of the first artificial satellite sent to space? What prevents a satellite from falling out of control and crashing into the earth? What stops a satellite from colliding with another satellite in space? Presents a comprehensive reference to astronomy and space exploration, with articles on space technology, astronauts, stars, planets, key theories and laws and more. Hoe word je astronaut, is er leven op Mars en wat zijn zwarte gaten? Allerlei informatie over het heelal, de planeten, sterrenkunde en ruimtevaart komt aan bod. Met veel kleurenillustraties (ook NASA-materiaal). Vanaf ca. 12 t/m 16 jaar. From the publishers of the award-winning Knowledge Encyclopedia comes Space! Truly encyclopedic in scope and fully up-to-date covering the stars and planets, space exploration, and the night sky, Space! is packed with amazing facts and NASA images revealing the wonders of the cosmos -- from black holes to the big bang to the planets. Using computer-generated 3D models to explore and open up the most amazing objects in the universe, showing each object in incredible detail, Space! is bursting with facts, infographics, and data boxes. Every topic is covered in depth and detail while remaining easy to understand at a glance. With fresh content, up-to-date images, and crystal-clear, hi-tech design, Space! is a bold new approach to family reference. A tour of outer space explores the solar system as well as stars, galaxies, and the birth of planets, and speculates on whether other intelligent beings exist in the universe. Explore our wonderful universe through stunning CGI illustrations and amazing stats that bring to life the incredible marvels that populate space. Bursting with fascinating facts and the latest breathtaking images, this space book for children brings the wonders of the Solar System to life. Find out about the never-ending storms on Jupiter. Learn about the towering volcanoes of Venus - all 1,600 of them, and see the Valles Marineris on Mars--a canyon that is ten times longer than Earth's Grand Canyon. Find out many more fascinating "super" facts about the cosmos with Super Space Encyclopedia. Based on recent research and discoveries, Super Space Encyclopedia showcases everything you need to know about the Universe--from the Big Bang to

the formation of galaxies and planets as well as the technology used to explore it unimaginable depths. Fabulous cutaway artworks help to reveal the inner workings of the Sun, planets, and spacecraft. Super Space Encyclopedia brings the cosmos to life in a visually compelling and informative way, making it a must-have book for every budding space enthusiast. Encyclopedia of Space includes thousands of facts accompanied by stunning photos and detailed diagrams. The wonders of space, from dark matter to the Solar System, are explored in great detail, with clear sections to aid navigation between topics. Text is presented in the form of accessible bullet points and amazing fact panels add extra interest. These small-format reference books are packed full of essential information, representing excellent value for money. Clear, informative and engaging text, stunning illustrations and photographs, detailed maps and informative diagrams combine to make each of these reference books an enjoyable and rewarding learning experience for young children. Each title is internet-linked, with recommended websites checked and updated regularly. The Illustrated Encyclopedia of Space & Space Exploration will inspire and educate anyone interested in finding out more about the Universe. A spacetastic new edition beaming with incredible pictures and the latest facts about the universe. From the origin of the universe to the future of space rockets, this ebook about space for kids has it all. Did you know that the moon was once a piece of the Earth, and that a day on Venus is longer than one year? First published in 2015, Knowledge Encyclopedia: Space! has been completely revised and updated for 2020, with new images and information on all things space-related to send you rocketing to the furthest reaches of the cosmos. Newly updated with the latest scientific discoveries and innovation in space engineering, this new title will answer all your questions about what lies beyond the night sky. Discover how stars and galaxies are formed, take a trip through the Milky Way, and explore the innards of the International Space Station in this incredible book that uses the latest computer-generated 3-D imagery, eye-catching photographs, gripping information, and explanatory diagrams to bring the wonders of the cosmos to life. Knowledge

Encyclopedia: Space! is the big bang of space books, and it's just gotten bigger! Take your child on a journey to space and beyond. They'll learn what space is and take a whirl around the sun, moon and stars in this fun and informative book packed with images from the International Space Archive and NASA missions. Offers an illustrated encyclopedia of general science, with informative and fun facts on a broad array of scientific topics. When did humans begin to explore space? How did they save themselves from the hazards of radiation and vacuum? What is it like for an astronaut to travel in space? This book is packed with interesting facts about the incredible MilkyWay Galaxy, the brightest stars, the solar system, the dwarf planets and much more! This book is a boon for all budding astronauts and space wizards! Blast off into space to discover the galaxies and beyond with the new edition of this out-of-this-world reference. Send your child on an amazing journey into space. They'll see the Hubble telescope orbiting the Earth, discover the birth of our solar system and follow the search for life on Mars. Packed with practical tips for the amateur astronomer, spectacular images from space, detailed charts and fantastic facts. Perfect for home or school, there are even instructions on building a simple telescope. From the Moon, Sun, and planets of our Solar System to space exploration, black holes, and dark matter, this completely revised and updated children's encyclopedia covers all you need to know about the cosmos. The most up-to-date images from space agencies such as NASA and ESA combine with info panels, timelines, interviews, diagrams, and activities you can do at home to help you understand the majesty and wonder of space. Learn about the Space Race, the Apollo Moon Landings, the Voyager craft that first probed the outer planets, the Hubble telescope, and the International Space Station (ISS) – the state-of-the-art laboratory orbiting Earth. Find out about future missions, space tourism, and the latest discoveries in the furthest reaches of our galaxy. Discover how to find constellations and where to look for stars and planets, including Venus and Mars, in the night sky. Learn how galaxies such as our Milky Way were formed. Part of a series of best-selling encyclopedias for children, Space: A Children's Encyclopedia is a rocket ride from the

beginning of time to the near future, and from planet Earth out to the furthest reaches of the Universe. The 'Mini Encyclopedia' series is an exciting range of first reference books for young children. Using dramatic photography, simple text and annotated diagrams, these books will fascinate and engage children as they learn about their favourite topics. Knowledge Encyclopedia Space! reveals jaw-dropping 3D images of planets, stars and much more. The perfect kids space book, packed with amazing space facts and NASA images revealing the wonders of the cosmos, from black holes to the big bang. See our universe in greater detail than ever before and bring the wonders of the cosmos to life. Perfect for projects or kids interested in the wonders of space, covering every (known) inch of our solar system, galaxy and universe. Take a closer look at Jupiter with 3D images that show each space object in incredible detail or explore the millions of stars in the night's sky. Fully up-to-date with the latest stunning images from NASA and Hubble. Help your kids explore the wonders and mysteries of our universe with Knowledge Encyclopedia Space! Simple text, amazing photographs and detailed illustrations introduce young readers to the wonders of the Universe. Introduces the universe, visiting all the planets of our solar system and their moons, as well as the Sun and other stars, black holes, asteroids, comets, and other galaxies. Blast off into space to discover the galaxies and beyond with the new edition of this out-of-this-world reference. Send your child on an amazing journey into space. They'll see the Hubble telescope orbiting the Earth, discover the birth of our solar system and follow the search for life on Mars. Packed with practical tips for the amateur astronomer, spectacular images from space, detailed charts and fantastic facts. Perfect for home or school, there are even instructions on building a simple telescope! Supports Common Core State Standards. Travel into space with this comprehensive visual encyclopedia of the cosmos, from the Big Bang to the Extremely Large Telescope. Full of galactic facts, dramatic photographs, and CGI artwork, and based on the latest astronomical research, this is a definitive guide to our Solar System, the Universe, and beyond... Accessible, entertaining, and authoritative, this comprehensive visual

encyclopedia is the perfect introduction to the world of space and astronomy for children aged eight and above. ABOUT THE SERIES: Arcturus Children's Reference Library uses stunning photography, fabulous facts and useful diagrams to introduce a variety of subjects - from the animal kingdom to space. Great to dip into, these reference guides are a staple for any child's bookshelf.

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