

## Download Ebook Engineering Dkfindout

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### 7A3 - FRIEDMAN SIMONE

Clearly explained engineering concepts and fun, simple projects give kids ages 7-9 the chance to put their STEAM knowledge to the test! Teach kids to think like an engineer! The engaging projects in this book will encourage kids to investigate using items from around the house. Build a robot arm out of rulers; learn about jet propulsion with balloons; crush toilet-paper rolls to explore materials; and much more. Read about how engineers use STEAM subjects and their imaginations to think critically and solve problems. Be inspired by engineering heroes such as Leonardo da Vinci, Mae Jemison, and Elon Musk. Fun questions, engineering experiments, and real-life scenarios come together to make engineering relevant. In *How to Be an Engineer*, the emphasis is on inspiring kids, which means less time at a computer and more time exploring in the real world.

A discounted bundle for educators that includes five elementary science titles from the DKfindout! series—Animals, Earth, Energy, Human Body, and Science—and access to supporting curriculum resources on the DKfindout! website. Perfect for use by teachers with children ages 5-10, the DKfindout! Elementary Science Pack provides access to: Print and digital information resources for both offline and online methods of learning Engaging, high-quality content aligned to curriculum Teacher lesson sequences and planning This pack contains high-quality, accessible nonfiction ebooks that focus on topics tied to curriculum and aligned with Next Generation Science Standards. In the true DK way, the DKfindout! series is characterized by highly visual and colorful page layouts with a mix of photographs, diagrams, boxes, bursts, timelines, and short chunks of text that make information easily digestible and learning fun for kids. But this pack makes things easy for you, the teacher, too. With instructions on how to obtain access to six free learning pathways—each outlining between eight and twelve lessons written by an experienced educator—and at-home support materials for guardians with additional activities and experiments, this pack serves as an affordable, one-stop resource for several weeks of teaching. And the free-to-use, child-safe encyclopedic DKfindout! website allows both you and your students to take learning even further with more fascinating topics, more amazing images, and more interactive quizzes. The DKfindout! Elementary Science Pack will make your next set of science lessons easy to implement and even more fun for your students, whether you're teaching remotely, in person, or homeschooling your own children. Once you have completed and received your purchase, head to the DKfindout! website and create a teacher account to get started.

Full of great tales of achievement and ingenuity, *Engineers* celebrates 80 of the greatest engineers that ever lived and the stamp they have left on the world. Learn all about how their projects have changed the course of history and added to human progress from the men who built the Great Pyramid in Egypt to the Industrial Revolution and the impressive structures of Isambard Kingdom Brunel and on to the pioneers of space travel and the computer scientists of today. From initial concepts to prototypes and finished designs, *Engineers* is full to bursting with technical drawings, specially commissioned artworks, blueprints and virtual tours that help bring the structures, inventions and technological breakthroughs to life. *Engineers* is for anyone who is intrigued by the power of the pioneering mind.

Have you ever wanted to know how computers think? Or what a computerbug is? Packed with fascinating facts and pictures from the world of coding, this is a small book filled with big ideas.

Part of an award-winning book series for children, this is the ultimate guide to our magnificent solar system and the astronauts who explore it. An entertaining, educational adventure for young readers. Engage the senses through vivid deep-space photography, cutaways and illustrations, quiz questions, and quirky fun facts. It's the perfect book for any kid who can't get enough of outer space! Supporting STEM-based learning, this fact-filled book for kids is perfect for ages 6-9 and contains key curriculum information. Although, age is but a number, don't let our recommendations put you off enjoying this absolute masterpiece of extraordinary astronomy! This kids educational book is so much more than just another book about space. It allows children to discover the mysteries of asteroids hurtling through space, comets lighting up the sky, and the biggest star in our glorious solar system, the Sun. It also explores the steps we've taken to study outer space, like launching the International Space Station. Not to mention the exquisite photographs of nearby planets, stars, and astronomical bodies and stunning details on each of Earth's neighboring planets, including fascinating facts about their moons, mineral makeup, and more. While it's packed with a lot of information, it is presented in a way that can be read in snippets that are appropriate to any level of understanding and you can return to it over and over again to enjoy the majestic beast that is outer space in more detail. Vetted by educational consultants, the DKfindout! series drives kids ages 6-9 to become experts on more than 30 of their favorite STEM- and history-related subjects. Find out Amazing Facts About Our Solar System! What is the weather like on Jupiter? Which planet is the hottest? What are Saturn's remarkable rings made of? How long would it take to get to Pluto? Find out the answers to these questions and more in DKfindout! Solar System. This incredible book is packed with surprising facts and amazing pictures that are simply put, out of this world! From comets to craters, this book captures the beauty of our celestial system as best as one can without going into space itself. Explore the world of astronomy and travel our solar system as we know it today: -Explore Mars, Jupiter, Saturn and Pluto -Learn about Space rocks, ice giants, and an asteroid belt -Adventure through space ages, meet alien hunters and go beyond the solar system! Dkfindout! Solar System is one title in the Dkfindout! series of educational books for kids, and Silver award winner in the MadeForMums Awards 2017 children's books series category. Kids around the world are obsessed with this gorgeous collection, so much so that a range of massive DKfindout! posters for bedroom walls are sold separately. Add to your collection and nurture your little one's interest in the world. Other titles include DKfindout! Birds, Castles, Climate Change, Pirates, Coding, Ancient Egypt, Engineering, Reptiles and a whole lot more!

Understand the facts about climate change and discover what we can do to improve the human impact on our environment. In 2019, kids around the world are going on strike for the future of the planet, and for their own futures. The British and Irish governments have become the first in the world to declare a climate emergency. Climate change is now one of the biggest issues we face as a society. This book lays out the science behind a natural process that has been massively sped up by humans. It explains the different ways in which we have caused the climate to heat up, from traffic pollution to animal farming, and the widespread effects of this change. The book covers what we can do to help prevent further, damaging changes to the climate, both in our everyday lives and as potential activists. This timely entry into the award-winning DKfindout! series explores the past, present, and future of our climate. It covers key developments such as the industrial revolution, the advent of plane travel, and climate activism, from the People's Climate March to Greta Thunberg and

Extinction Rebellion.

A fantastic resource to teach kids everything they would want to know about the exciting world of science. Perfect for budding scientists who want a highly visual STEM book to increase their science know-how. This introduction to science for kids is full of photographs and illustrations, fascinating facts, and engaging challenges. It's sure to inspire the next amazing science fair project. A brilliant science book for kids containing tons of interesting facts about this limitless subject, as well as a fantastic breakdown of what science is and why it's so important. Did you know that there are no sounds in space? Or that rainbows appear only in the morning or late afternoon? Find out why! For any child that can't get enough of science, DKfindout! Science is packed with fun facts, quizzes and amazing photography. Follow along with key curriculum text introducing all the key topics for age 6+ readers covering everything from light and electricity, to animals and parts of the body. This series will satisfy any child who is eager to learn and acquire facts - and keep them coming back for more. The only limit is your imagination! Find Out About The Exciting World Of Science! Have you ever wanted to know what lightning is? Or perhaps you'd like to know how to make a rainbow? Now you can! DKfindout! Science is packed with surprising scientific facts and fascinating pictures. It's a small book filled with big ideas. Inside these pages, you will: - Learn about forces, the laws of motion, simple machines, and electrical circuits - Read about great scientists in history - See how the water cycle works - Discover how things like gravity and magnetism change our daily lives - Hear from real-life expert Dr. Suze Kundu what it's like to be a materials scientist - Fold out the cover for a science quiz and timeline -and find out much, much more! Dkfindout! Science is one title in the Dkfindout! series of educational books for kids, and Silver award winner in the MadeForMums Awards 2017 children's books series category. Kids around the world are obsessed with this gorgeous collection, so much so that a range of massive DKfindout! posters for bedroom walls are sold separately. Add to your collection and nurture your little one's interest in the world. Other titles include DKfindout! Solar System, Birds, Castles, Climate Change, Pirates, Coding, Ancient Egypt, Engineering, Reptiles and a whole lot more!

You've created a STEAM program in your library, but how do you work literacy into the curriculum? With this collection of resource recommendations, direction for program development, and activities, you'll have students reading proficiently in no time. • Presents complementary annotated books and discussion questions to engage students in STEAM topics • Offers topical project and problem-solving activity ideas for students in the library makerspace • Provides research and additional resources for teachers and librarians to use in implementing successful STEAM programs

A perfect introduction to energy, this fact-packed book teaches children all about energy and how it works. From electricity and light, to heat and sound, learn how different types of energy are part of everything we do. Discover how a rainbow is made, what renewable energy is, and meet an energy expert. Filled with exciting information, simple science, and colourful illustrations, DKfindout! Energy brings energy to life. With key topics, such as conductors and insulators and fossil fuels, broken down into bite-sized chunks, the information is easily digestible and great for beginners. The DKfindout! series introduces children to a range of exciting topics in a fun, engaging way. Checked by specialist consultants and an educational expert this is not only a source of information you can trust, but one that is age-appropriate and supportive of schoolwork. Ranging from core topics, to more specialised subjects, the DKfindout! series will inspire and delight kids. Books you may also enjoy from the DKfindout! series include DKfindout! Coding, DKfindout!Engineering and DKfindout! Science.

Kids get an up-close look at all kinds of cool robots, from cyborgs and humanoids to robots in movies, with amazing images and mind-blowing facts. DKfindout! Robots will satisfy any child who is eager to learn - and keep them coming back for more! Age Range- from 6 years to 9 years

This playful preschool activity book for kids will unleash your child's curiosity and creativity as they play their way through 15 super fun STEM projects. Every project features bright photography and charming illustrations, which support the easy-to-follow instructions. Perfect for ages 3-6, this children's book will excite little ones by revealing the everyday ways they can be an engineer. Children are born with everything they need to be great engineers - inquisitive minds, unlimited imagination, and super senses. With this educational book in hand, little readers are encouraged to use their senses to investigate and discover the world of science and math while having fun. This kids book is ridiculously cool and filled with fun experiments you and your kids can do together. They'll learn how to make the strongest paper bridges, how to power a tugboat with an elastic band, which materials make the best parachutes, and much more. These ingenious hands-on activities align with subjects taught at school, including science, math, and technology. Children have the opportunity to do what they do best with this awesome kids' activity book - imagine, create, learn, problem-solve, and above all, play their way to engineering discovery. Get Your Engineering Hat Ready! You were born with everything you need to be an engineer - a brilliant brain and spectacular senses! Get ready to touch, smell, see, hear, and taste your way to engineering excellence. Find out how to make a floating rescue raft, what makes a bridge super strong, why paper planes glide and much, much more! Full of amazing engineering creations for kids to make like: - A magical woodland den - A sweet, sweet pyramid - The coolest paper bridge - A totally artistic painting pendulum (we're learning gravity here) - And much more! Prepare to have all the FUN! DK's Look! I'm Learning series of exciting and educational STEM books focus on the sensory experience of practical learning and play and finds the science in everyday activities. Hands-on learning experiences tap straight into kids' insatiable curiosity and sense of wonder. These books for children are perfect for ages 3-6 as they are formatted with a padded cover and toddler-tough pages. The series encourages children to develop independence and improves their critical thinking, investigation skills, and motor skills. Try the other titles in the series next, including Look I'm A Scientist, Look I'm A Mathematician, and Look I'm A Cook.

Hands-On Engineering immerses students in the world of real-life engineers. Through engaging authentic learning experiences, students will create innovative solutions to relevant and timely design and engineering challenges while building STEM skills. This book is packed with activities that can be easily conducted in the classroom using everyday materials and includes everything teachers need to help students think analytically, assess new situations, and solve hands-on, real-world problems. From engaging in practical problem solving and collaboration to employing imagination and perseverance, students will not just learn about engineering—they will be engineers! Grades 4-6

"Learn how engineering concepts such as levers, wheels and axles, and pulleys work, and how techniques have changed and developed over time. Showcasing engineering feats throughout history—from the wheeled chariots of Ancient Egypt to the construction of the Eiffel Tower—and the famous

engineers who built them, DK findout! Engineering covers steam engines, rocket technology, flying machines, bridges, buildings, robots, and more."--

Learn all about the Sun, our Solar System, the International Space Station, how to be an astronaut, the Space Race, and whole new worlds discovered by space-exploration probes in this exciting children's space travel book. Packed with inspiring stories and facts about exploring space, astronauts, and the first Moon landing. DKfindout!Space Travel is ideal for school projects and for children who love to learn about adventures in space. From the first astronaut in space to the Apollo Moon landings, this book is packed with exciting facts about the astronauts who explored space, including Yuri Gagarin's first journey into space and Neil Armstrong's Moon landing. This beautifully illustrated children's book is crammed with amazing facts that will delight young readers and is written by experts and checked by an educational consultant. Part of the award-winning DKfindout!series, this exciting book includes amazing photography and illustrations that help children understand the wonders of space travel.

Find out about the incredible ancient civilizations of the Americas, right up until the Spanish conquest. Discover the monumental pyramids and mountain cities of the Maya, Inca, and Aztec people. Explore the sites of Chichen Itza, Machu Picchu, and Tenochtitlan, learn the pictures of the Mayan language, unearth the history of chocolate, and find out how naughty children were punished with chillis! Peer into the past with amazing illustrations, see some of the most impressive ancient structures in the world, and stock up on facts to amaze your friends with. Packed with information, artefacts, and colourful illustrations, DKfindout! Maya, Incas, and Aztecs brings their worlds to life. The DKfindout! series introduces children to a range of exciting topics in a fun, engaging way. Checked by specialist consultants and an educational expert, this is not only a source of information you can trust, but one that is age-appropriate and supports your child's schoolwork. Books you may also enjoy from the DKfindout! series include DKfindout! Ancient Egypt, DKfindout! Ancient Rome and DKfindout! Stone Age.

"Find out how early humans hunted a woolly mammoth, made fire, and created cave paintings in this fascinating book for children about the Stone Age. For any kid who can't get enough of Stone Age facts, DKfindout! Stone Age is packed with up-to-date information, fun quizzes, and incredible images of every aspect of Stone Age life. Discover what Stone Age people wore, sample some of their favorite foods, and read about the history of wolves. Look inside the Stone Age, and learn all about the Iron Age, Bronze Age, and the Ice Ages, too. All the information is broken down into bite-sized chunks, and the colorful illustrations bring history to life. The perfect books for children aged 6-8, the DKfindout! series contains beautiful photography, lively illustrations, and key curriculum information. It will satisfy any child who is eager to learn and acquire facts - and keep them coming back for more!"

Educational, easy-to-do activities will teach young readers more about engineering. Using simple, easy-to-find materials, these activities will help readers to better understand electrical engineering, structural engineering, environmental engineering and more.

This children's history book has everything you need to know about medieval castles, including knights, jousting, sieges, drawbridges, and forts. Learn about castle design, from the earliest motte and bailey styles to stone fortresses and beautiful castles in Japan and India. See some of the most impressive castles in the world, and stock up on amazing facts. Packed with information, artifacts, and colorful pages, DK findout! Castles brings the medieval world to life. The DK findout! series introduces children to a range of exciting topics in a fun, engaging way. Checked by specialist consultants and an educational expert this is not only a source of information you can trust, but one that is age-appropriate and supportive of schoolwork. Ranging from core topics, to more specialized subjects, the DK findout! series will inspire and delight kids.

This fun, fact-filled book for kids ages 6-9 guides readers through the science behind the abilities of life-like robots, and how these humanoids might become even more advanced in the future. Supporting STEM-based learning and educating young readers through a combination of close-up images, quirky trivia facts, quiz questions, and fascinating tidbits, it's the perfect book for any reader who can't get enough of robots. When were robots first dreamed up? What does an industrial robot do? How do robots sense the world around them? Find out the answers to these questions and more in DKfindout! Robots, which features photographs of drones, automata, and other machines from all around the world. Readers will learn about the different types of robots and the famous engineers who created them, and gain insight into how robots think and learn through illustrated charts, diagrams, and blocks of coding language. From the industrial and medical fields to entertainment and home security, kids will discover the many ways robots can improve our lives-and our futures-as they read DKfindout! Robots. Vetted by educational consultants, the DKfindout! series drives kids ages 6-9 to become experts on more than 30 of their favorite STEM- and history-related subjects, whether Vikings, volcanoes, or robots. This series covers the subjects that kids really want to learn about-ones that have a direct impact on the world around them, like climate change, space exploration, and rapidly evolving technology-making learning fun through amazing images, stimulating quizzes, and cutting-edge information. The DKfindout! series is one that kids will want to turn to again and again.

A perfect introduction to energy, this fact-included book teaches children all about energy and how it works. From electricity and light, to heat and sound, learn how different types of energy are part of everything we do. Discover how a rainbow is made, what renewable energy is, and meet an energy expert. Filled with exciting information, simple science, and colourful illustrations, DKfindout! Energy brings energy to life. With key topics, such as conductors and insulators and fossil fuels, broken down into bite-sized chunks, the information is easily digestible and great for beginners. The DKfindout! series introduces children to a range of exciting topics in a fun, engaging way. Checked by specialist consultants and an educational expert this is not only a source of information you can trust, but one that is age-appropriate and supportive of schoolwork. Ranging from core topics, to more specialised subjects, the DKfindout! series will inspire and delight kids. Books you may also enjoy from the DKfindout! series include DKfindout! Coding, DKfindout!Engineering and DKfindout! Science.

English for Mechanical Engineering is written to fulfill students' needs to learn English as a preparatory for job communication. This book is designed to provide an opportunity to develop students' English skills more communicatively and meaningfully. It consists of twenty eight units. Each unit presents reading, writing, and speaking section. Reading section consists of pre-reading, reading comprehension and vocabulary exercises related to the topic of the text. In writing section, some structures and sentence patterns are completed with guided writing exercises. Meanwhile, in speaking section, students are provided with models and examples followed by practical activities which are presented in various ways. In addition, students are also equipped with listening comprehension skill which is presented in a separate textbook. The materials have been arranged and graded in accordance with their language levels. Above of all, to improve the quality of this textbook, criticism and suggestions for better editions are highly appreciated.

True to its name, DK Eyewitness Travel Guide: Top 10 Montreal & Quebec City covers all the region's major sights and attractions in easy-to-use "top 10" lists that help you plan the vacation that's right for you. This newly updated pocket travel guide for Montreal and Quebec City will lead you straight to the best attractions these cities have to offer, from walking around Old Montreal to visiting Notre-

Dame Basilica to the Montreal Botanical Gardens. Find the best hotels, food, and attractions for every budget. Expert travel writers have fully revised this edition of DK Eyewitness Travel Guide: Top 10 Montreal & Quebec City. + Brand-new itineraries help you plan your trip to these areas of Montreal and Quebec City. + Maps of walking routes show you the best ways to maximize your time. + New Top 10 lists feature off-the-beaten-track ideas, along with standbys like the top attractions, shopping, dining options, and more. + New typography and fresh layout throughout. You'll still find DK's famous full-color photography and museum floor plans, along with just the right amount of coverage of history and culture. The perfect pocket-size travel companion: DK Eyewitness Travel Guide: Top 10 Montreal & Quebec City. Recommended: For an in-depth guidebook to Montreal and Quebec, check out DK Eyewitness Travel Guide: Canada, which offers a complete overview of these cities and more of Canada; thousands of photographs, illustrations, and maps; and more.

True to its name, DK Eyewitness Travel Guide: Top 10 Cyprus covers all the region's major sights and attractions in easy-to-use "top 10" lists that help you plan the vacation that's right for you. This newly updated pocket travel guide for Cyprus will lead you straight to the best attractions these cities have to offer, from the Paphos Archaeological site to scenic beaches to wine-growing regions. Find the best hotels, food, and attractions for every budget. Expert travel writers have fully revised this edition of DK Eyewitness Travel Guide: Top 10 Cyprus. + Brand-new itineraries help you plan your trip to these areas of Cyprus. + Maps of walking routes show you the best ways to maximize your time. + New Top 10 lists feature off-the-beaten-track ideas, along with standbys like the top attractions, shopping, dining options, and more. + New typography and fresh layout throughout. You'll still find DK's famous full-color photography and museum floor plans, along with just the right amount of coverage of history and culture. The perfect pocket-size travel companion: DK Eyewitness Travel Guide: Top 10 Cyprus. Recommended: For an in-depth guidebook to Cyprus, check out DK Eyewitness Travel Guide: Cyprus, which offers a complete overview of the city; thousands of photographs, illustrations, and maps; and more.

Discover the fascinating world of engineering with this exciting book full of amazing images, fun quizzes, and incredible information. Learn how engineering concepts such as levers, wheels and axles, and pulleys work, and how techniques have changed and developed over time. Showcasing engineering feats throughout history - from the pyramids of Ancient Egypt to the construction of the Brooklyn Bridge - and the famous engineers who built them, DK findout! Engineering covers steam engines, rocket technology, bridges, buildings, and more. Filled with colorful images and quirky facts and supporting STEM education initiatives, DK findout! Engineering is engaging and educational. Learn more about engineering - or anything else - at [www.dkfindout.com](http://www.dkfindout.com), a free educational website for kids to have fun with information and expand their knowledge.

This fun, fact-filled book for kids ages 6-9 is the ultimate guide to all things medieval, from knights and jousting to sieges and forts. Entertaining and educating young readers through a combination of close-up images, quirky trivia facts, quiz questions, and fascinating tidbits, it's the perfect book for any kid who can't get enough of castles. Where in the world can you find today's oldest existing fortress? How many people does it take to build a castle? What is the heaviest-sized boulder that could be thrown by a trebuchet? Find out the answers to these questions and more in DKfindout! Castles, which features photographs of fortresses from around the world, as well as maps, models, and dioramas to help young readers visualize all the exciting facts and information. From the earliest stone strongholds to the most elaborate fairy-tale fortresses in Germany, India, and Japan, kids will learn about every aspect of life in medieval society, including farming, food and feasting, entertainment, and, of course, knights! Vetted by educational consultants, the DKfindout! series drives kids ages 6-9 to become experts on more than 30 of their favorite STEM- and history-related subjects, whether Vikings, volcanoes, or robots. This series covers the subjects that kids really want to learn about-ones that have a direct impact on the world around them, like climate change, space exploration, and rapidly evolving technology-making learning fun through amazing images, stimulating quizzes, and cutting-edge information. The DKfindout! series is one that kids will want to turn to again and again.

Sail across spectacular seas and discover the mind-boggling marine life of the world's oceans. Find out about the five great oceans on our planet, and learn about their biological and geographical features. Explore the deepest depths of the Mariana Trench, spot shipwrecks at the bottom of the sea, and uncover the beauty of the Great Barrier Reef. This ebook will teach children about the incredible oceans and seas that cover around seventy percent of our world. Dive in with amazing illustrations, discover how we can protect our oceans, and stock up on facts to amaze your friends. Includes information, photographs, and colorful illustrations, DKfindout! Oceans is a beautiful compendium of ocean life, from the Pacific to the Atlantic. DKfindout! Oceans introduces creatures great and small, from the great white shark, dolphins, and giant squid, to penguins and colorful coral. The DK findout! series introduces children to a range of exciting topics in a fun, engaging way. Checked by specialist consultants and an educational expert, this is not only a source of information you can trust but one that is age-appropriate and supports your child's schoolwork.

David Macaulay's troupe of curious mammoths lead you through the basics of physics, biology, and chemistry in this unconventional and highly original guide to science. From the interior of an atom to the solar system and beyond, the mammoths seek to understand the science! These intrepid science demonstrators will go to incredible lengths to educate and entertain. They wrestle with magnets to understand their powerful force, make mammoth models of different materials explore what gives them mass, and step into an X-ray machine to reveal the bones beneath their woolly exterior. Observing and recording the mammoth's behavior is bestselling illustrator David Macaulay, whose How Machines Work won the Royal Society Young People's Book Prize in 2016. Renowned for his ability to explain complex ideas with simple genius, Macaulay captures the oddball humor of his subject matter, making Macaulay's Mammoth Science the perfect introduction to scientific principles for the young and the young-at-heart.

Silver award winner in the MadeForMums Awards 2017 children's books series category. DKfindout! Engineering opens up the amazing world of engineering for kids with beautiful photography, lively illustrations, and key curriculum information. The DKfindout! series will satisfy any child who is eager to learn and acquire facts - and keep them coming back for more! DKfindout! Engineering showcases engineering feats throughout history from the pyramids of Ancient Egypt to the building of the Golden Gate Bridge. The book also features famous engineers, including the Wright brothers to Gustave Eiffel. Steam engines, rocket technology, bridges, and buildings are all covered here in this exciting book.

This fun, fact-filled book for kids ages 6-9 is the ultimate guide to Viking history, from Loki and longships to runestones and raids. Entertaining and educating young readers through a combination of close-up images, quirky trivia facts, quiz questions, and fascinating tidbits, it's the perfect book for any kid who can't get enough of these medieval adventurers. What games and sports did Vikings play? Which animals played a part in their lives? Who was the Viking god Thor married to? Find out the answers to these questions and more in DKfindout! Vikings, which features photographs of Viking forts, artifacts, and weapons, as well as realistic re-creations of family and farming life. This book explores all sides of these legendary seafaring settlers, from famous Viking battles and voyages to feasting, trading, and popular pastimes. Though the Vikings often led violent raids on foreign settle-

ments and cities, they also had strong family bonds and rich styles of art, fashion, and storytelling, which kids will discover as they flip through the pages of DKfindout! Vikings. Vetted by educational consultants, the DKfindout! series drives kids ages 6-9 to become experts on more than 30 of their favorite STEM- and history-related subjects, whether Vikings, volcanoes, or robots. This series covers the subjects that kids really want to learn about-ones that have a direct impact on the world around them, like climate change, space exploration, and rapidly evolving technology-making learning fun through amazing images, stimulating quizzes, and cutting-edge information. The DKfindout! series is one that kids will want to turn to again and again.

Full of fascinating information and colorful graphics the pages reveal the science behind how many of today's machines work.

Find out all about the history of the Vikings, the warriors and explorers who raided Europe in their longships throughout the Middle Ages. Learn about Viking warfare, their families, homes, clothes, and crafts, as well as gods from Norse mythology, such as Thor and Loki, in this beautifully illustrated children's book that is crammed with amazing facts. Amazing cut-away artworks take you inside Viking homes and longships, in which these notorious seafaring warriors sailed to North America 500 years before Christopher Columbus. New photography, including reenactments of Viking life, makes this book essential for budding historians and imaginative learners.

Supporting STEM-based learning, this fact-filled book for kids ages 6-9 is the ultimate guide to astronauts, rockets, and the future of space exploration. Entertaining and educating young readers through a combination of close-up images, quirky trivia facts, quiz questions, and fascinating tidbits, it's the perfect book for any kid who loves learning about outer space. Who was the first person to reach space? How long did the longest recorded spacewalk last? What is the Arecibo message, and how can it help us contact intelligent extraterrestrial life? Find out the answers to these questions and more in DKfindout! Space Travel, which features photographs of space shuttles, satellites, telescopes, and the experts who operate them. This book guides kids through the technical details of space travel, from the planning and operating of government-led missions to the designing of the first fleet of spacecraft for civilian tourists. Readers will also get an unrivaled look at life in space, learning about the rigorous training and exercise that space explorers must undergo both before and after liftoff. Vetted by educational consultants, the DKfindout! series drives kids ages 6-9 to become experts on more than 30 of their favorite STEM- and history-related subjects, whether Vikings, volcanoes, or robots. This series covers the subjects that kids really want to learn about-ones that have a direct impact on the world around them, like climate change, space exploration, and rapidly evolving technology-making learning fun through amazing images, stimulating quizzes, and cutting-edge information. The DKfindout! series is one that kids will want to turn to again and again.

Silver award winner in the MadeForMums Awards 2017 children's books series category. Find out all about the wonders of planet earth! DKfindout! Earth takes kids close to the all the wonders our planet holds with beautiful photography, lively illustrations, and key curriculum information. The DKfindout! series will satisfy any child who is eager to learn and acquire facts - and keep them coming back for more! Find out all about the structure of the Earth, from its red-hot inner core to the mountains, deserts, and oceans that cover its surface. Discover why we have seasons, how the water cycle works, and why our population is growing. DKfindout! Earth is packed with up-to-date information, fun quizzes and incredible images of earth. DKfindout! Earth will surprise and delight young readers aged 6 to 9.

Supporting STEM-based learning, this fact-filled book for kids ages 6-9 is the ultimate guide to stars, black holes, and other mysteries of outer space. Entertaining and educating young readers through a combination of deep-space photography, cutaways and illustrations, quiz questions, and quirky trivia facts, it's the perfect book for any kid looking to expand their universe. What is spaghettification? Which planet in our solar system has the most moons? What are NEOs, and why do scientists track them? Find out the answers to these questions and more in DKfindout! Universe, which features photographs of planets, galaxies, and stars found throughout space. Detailed cutaways reveal the interior of astronomical oddities like Jupiter's massive molten core, while "fact files" provide a closer look at the planets in our solar system, indexing each planet based on diameter, number of moons, and distance from the sun. From gas giants to spiral galaxies and everything in between, DKfindout! Universe captures the mysteries of space in a unique and fun way. Vetted by educational consultants, the DKfindout! series drives kids ages 6-9 to become experts on more than 30 of their favorite STEM- and history-related subjects, whether Vikings, volcanoes, or robots. This series covers the subjects that kids really want to learn about-ones that have a direct impact on the world around them, like climate change, space exploration, and rapidly evolving technology-making learning fun through amazing images, stimulating quizzes, and cutting-edge information. The DKfindout! series is one that kids will want to turn to again and again.

The perfect book for young readers looking to explore some of life's biggest questions. Thousands of years ago, ancient philosophers asked some important questions: "What is real?", "What is the point of my existence?", "Why is there evil in the world?", and "What can I know?" These questions have gone on to spark passionate debates about our existence and how we understand the world around us. In this engaging and accessible introduction to philosophy, readers aged 11+ will be introduced to a variety of philosophical ideas through the teachings of Plato, Confucius, Simone de Beauvoir, and many more. Vibrant, reader-friendly illustrations bring the history of ideas and thinking to life, and provide topics for reflection and debate. With biographies of the most influential philosophers from around the world, young readers will explore the questions that have been fundamental to the development of scientific study, logical thinking, religious beliefs, freedom in society, and much more. Thought experiments peppered throughout will help to connect readers with the theories pre-

sented so they can apply them to their own lives.

This fun, fact-filled book for kids ages 6-9 is the ultimate guide to Ancient Rome, from gladiators to amphitheaters. Entertaining and educating young readers through a combination of close-up images, quirky trivia facts, quiz questions, and fascinating tidbits, it's the perfect book for any kid who can't get enough of this remarkable civilization. How many miles did Roman soldiers walk in a day? Which pungent food did they eat to stay healthy? What is a strigil and what did the Romans use it for? Find out the answers to these questions and more in DKfindout! Ancient Rome, which features photographs of Roman artifacts and relics, as well as maps and illustrations depicting the structure of their society, from slaves to emperors. This book explores every facet of Ancient Rome's iconic culture, including its many gods and goddesses, its Roman numeral counting system, and its most well-known architectural features, like domes, columns, and arches. From temples to togas, DKfindout! Ancient Rome details this civilization's lasting impact in a unique and fun way. Vetted by educational consultants, the DKfindout! series drives kids ages 6-9 to become experts on more than 30 of their favorite STEM- and history-related subjects, whether Vikings, volcanoes, or robots. This series covers the subjects that kids really want to learn about-ones that have a direct impact on the world around them, like climate change, space exploration, and rapidly evolving technology-making learning fun through amazing images, stimulating quizzes, and cutting-edge information. The DKfindout! series is one that kids will want to turn to again and again.

Supporting STEM-based learning, this fact-filled book for kids ages 6-9 is the ultimate guide to energy and its role in building a more sustainable future. Entertaining and educating young readers through a combination of close-up images, quirky trivia facts, quiz questions, and fascinating tidbits, it's the perfect book for fueling kids' interest in the natural forces that shape our world. Why does your hair stick to a balloon? What are fossil fuels made from? Why does ice cream feel cold when we eat it? Find out the answers to these questions and more in DKfindout! Energy, which features photographs of scientific experiments and illustrative examples of basic energy principles. From the discovery of fire to the development of the nuclear reactor, scientific breakthroughs throughout history have led to modern energy applications, like Marie Curie's research on radioactivity, which is still used in cancer treatments today. Readers will also delve into future energy issues and their possible solutions. Vetted by educational consultants, the DKfindout! series drives kids ages 6-9 to become experts on more than 30 of their favorite STEM- and history-related subjects, whether Vikings, volcanoes, or robots. This series covers the subjects that kids really want to learn about-ones that have a direct impact on the world around them, like climate change, space exploration, and rapidly evolving technology-making learning fun through amazing images, stimulating quizzes, and cutting-edge information. The DKfindout! series is one that kids will want to turn to again and again.

DKfindout! Science teaches kids everything they would want to know about the exciting world of science. With beautiful photography, lively illustrations, and key curriculum information, the DKfindout! series will satisfy any child who is eager to learn and acquire facts - and keep them coming back for more! For any child that can't get enough science, DKfindout! Science is packed with fun facts, quizzes, amazing photography and key curriculum text introducing all the key topics for age 6+ readers covering everything from light and electricity, to animals and parts of the body. Discover how to make a rainbow and all about the states of matter. DKfindout! Science will spark the imagination of children while providing inspiration for science fair projects.

This timely entry into the award-winning DKfindout! series, explores the past, present, and future of our climate. In 2019 kids around the world went on strike for the future of our planet, and for their own futures. This amazing book on climate change for kids covers what we can do every day as potential activists to help prevent further damaging changes to the climate. The subject matter of this book has become a very hot topic! Find out why climate change is such a big deal. It contains a wealth of facts about the world, figures, predictions and graphical data to help you understand exactly what it all means. It is a great addition to any bookshelf, and a valuable and contemporary resource for all ages. Climate change is now one of the biggest issues we face as a society, and the British and Irish governments have become the first in the world to declare a climate emergency. This book lays out the science behind this natural process that has been exponentially sped up by humans. It explains the different ways in which we have caused the Earth to heat up, from traffic pollution to animal farming, and the vast, widespread effects we are causing. It covers key developments such as the Industrial Revolution, the advent of air travel, and climate activism, such as the People's Climate March to Greta Thunberg and the Extinction Rebellion. Come to understand the facts about climate change in these pages and discover what we can do to improve the human impact on our environment. Find Out How To Save The World! A small book filled with fun facts and big ideas! Over 64 pages are packed with information covering all the aspects of climate change including a timeline dating from the 1760s all the way through to 2050, to living with climate change and what we can do about it. DKfindout! Climate Change encourages children to think more about the world around them and is a great aid for any school project on climate change. Inside you will: -Learn about deforestation, the greenhouse effect and transport -Discover the polar crisis, changing sea levels and sinking islands -Explore activism, collective change, and small ways to make a difference DKfindout! Climate Change is one title in the DKfindout! series of educational books for kids, and the Silver award winner in the MadeForMums Awards 2017 children's books series category. Kids around the world are obsessed with this gorgeous collection, so much so that a range of massive DKfindout! posters for bedroom walls are sold separately. Add to your collection and nurture your little one's interest in the world. Other titles include DKfindout! Solar System, Birds, Castles, Science, Pirates, Coding, Ancient Egypt, Engineering, Reptiles and a whole lot more!