

## **My First Book Of Science My First Collins My First**

Discovering Energy My First Book of My Body Little Kids First Big Book of Animals My First Book About Backyard Nature My First Science Book My First Book About Our Amazing Earth National Geographic Little Kids First Big Book of Science Science and Me Explorabook The Usborne Big Book of Science Things to Make and Do My First Book of Science Rocket Science for Babies Little Kids First Big Book of Why My First Science Book Collins My First Book of Science My First Science Book Children's First Book of Science My First Book of Relativity My First Book About the Five Senses My Big Book of Science The Everything Kids' Science Experiments Book My First Science Book My First Book of Quantum Physics My First Human Body Book My First Book about Genetics My First Book about the Brain The Faber Book of Science Quantum Physics for Babies My First Book About Outer Space My First 100 Art Words My First Book of Science Experiments Simple Science The Way Things Work Now My First Book About Weather The Science Book My First Book About Physics Discovering Architecture My First Book about Dinosaurs My First Book About the Oceans Atoms

### **Discovering Energy**

Profiles several different animals from around the world that live in different habitats.

### **My First Book of My Body**

A New York Times Bestseller Explainer-in-Chief David Macaulay updates the worldwide bestseller *The New Way Things Work* to capture the latest developments in the technology that most impacts our lives. Famously packed with information on the inner workings of everything from windmills to Wi-Fi, this extraordinary and humorous book both guides readers through the fundamental principles of machines, and shows how the developments of the past are building the world of tomorrow. This sweepingly revised edition embraces all of the latest developments, from touchscreens to 3D printer. Each scientific principle is brilliantly explained--with the help of a charming, if rather slow-witted, woolly mammoth. An illustrated survey of significant inventions closes the book, along with a glossary of technical terms, and an index. What possible link could there be between zippers and plows, dentist drills and windmills? Parking meters and meat grinders, jumbo jets and jackhammers, remote control and rockets, electric guitars and egg beaters? Macaulay explains them all.

### **Little Kids First Big Book of Animals**

Winner of the Bronze 2016 Moonbeam Award for Education, Science, and History! The ideal introduction to meteorology for kids, this volume presents 46 full-page illustrations with related text. Children will learn about blizzards, tornadoes, rainbows, mudslides, and other natural phenomena.

### **My First Book About Backyard Nature**

## **My First Science Book**

### **My First Book About Our Amazing Earth**

This is an entertaining, child-friendly, and beautifully illustrated introduction to architecture around the world.

### **National Geographic Little Kids First Big Book of Science**

Here's the most entertaining way for children to get a good look at the human body and learn how bodies work: 28 fun and instructive, ready-to-color illustrations. Coordinating text explores the muscular, skeletal, nervous, digestive, respiratory, and immune systems, and answers such questions as What is a hiccup? and Where is my DNA?

### **Science and Me**

Creating and harnessing energy is a fundamental part of enabling life to exist and thrive on Earth. Energy comes in a vast array of different forms, using our muscles and those of other creatures, enabling us to move, lift etc, creating heat and steam through fire, capturing the power of the wind in a ship's sails or to turn the blades of a wind turbine, harnessing the power of moving water to generate electricity in a hydroelectric power station, applying the forces of magnetism to turn an electric motor, using solar panels to transfer the sun's energy into electricity for our homes all of these and more are explained in 'Discovering Energy'.

### **Explorabook**

Provides answers to commonly asked questions such as "Why does my skin wrinkle in the tub?" and "Why do we see a rainbow?"

### **The Usborne Big Book of Science Things to Make and Do**

Millions of creatures live in the backyard: beetles and bugs; butterflies and birds; turtles and toads; ants, earthworms, and tiny animals hidden in the grass or deep in the soil. These creatures lead busy lives, climbing trees, crawling over rocks, searching for food, and building nests. With this book's 46 pages of illustrations — each accompanied by fact-filled captions — kids can combine the fun of coloring with the fascination of discovering how all kinds of living creatures are linked together. Realistic pictures to color depict the backyard through all four seasons and during the day and night. The captions identify different types of trees, flowers, and bushes; butterflies, moths, and birds; reptiles and amphibians; and many other plants and animals. Suitable for ages 8-11, this informative coloring book recaptures the excitement of the natural world that's right outside the back door.

### **My First Book of Science**

"Information and photographs of scientific theories and facts, for young children"--

## **Rocket Science for Babies**

What are these laboratory tools and how do you use them? Fuel your little scientist's imagination by using coloring to introduce the concept of a laboratory. Coloring is an activity that comes with many benefits, including the development of motor skills, the stimulation of creativity and the improvement of hand and eye coordination, too. Grab a copy now!

## **Little Kids First Big Book of Why**

## **My First Science Book**

Science has never been so easy--or so much fun! With The Everything Kids' Science Experiments Book, all you need to do is gather a few household items and you can recreate dozens of mind-blowing, kid-tested science experiments. High school science teacher Tom Robinson shows you how to expand your scientific horizons--from biology to chemistry to physics to outer space. You'll discover answers to questions like: Is it possible to blow up a balloon without actually blowing into it? What is inside coins? Can a magnet ever be "turned off"? Do toilets always flush in the same direction? Can a swimming pool be cleaned with just the breath of one person? You won't want to wait for a rainy day or your school's science fair to test these cool experiments for yourself!

## **Collins My First Book of Science**

An introduction to the world of science, featuring simple experiments.

## **My First Science Book**

In this light-hearted, scientifically accurate book, Pete the Proton, Ned the Neutron, and Ellie the Electron get together to build everything in the universe. Simple rhyming sentences and vibrantly colorful science pictures make it easy for even a toddler to begin to understand the basics of chemistry. The science is introduced in a way that's highly memorable, highly educational, and funny too! Join these sparky little particles on their adventures in the subatomic world

## **Children's First Book of Science**

Fans of Chris Ferrie's ABCs of Biology, ABCs of Space, and Quantum Physics for Babies will love this introduction to aerospace engineering for babies and toddlers! Help your future genius become the smartest baby in the room! It only takes a small spark to ignite a child's mind. Written by an expert, Rocket Science for Babies is a colorfully simple introduction to aerospace engineering. Babies (and grownups!) will learn about the basics of how lift and thrust make things fly. With a tongue-in-cheek approach that adults will love, this installment of the Baby University board book series is the perfect way to introduce basic concepts to even

the youngest scientists. After all, it's never too early to become a rocket scientist! If you're looking for engineer board books, infant science books, or more Baby University board books to surprise your little one, look no further! Rocket Science for Babies offers fun early learning for your little scientist!

## **My First Book of Relativity**

35 step-by-step activities to inform children about the workings of the human body. This fascinating and informative book offers children an amazing insight into how their body works. Susan Akass and Frances Butcher make learning fun with 35 engaging experiments that give a thorough understanding of body systems and anatomy. In Chapter 1, The Senses, activities include finding your blind spot, getting dizzy, and making snot! In Chapter 2, The Control Center, children get to test their reflexes and memories, and trick their brain with optical illusions. In Chapter 3, Your Skeleton and Muscles, they can investigate their muscles, joints, and ligaments. Chapter 4, Fueling the Machine, explains why teeth are vulnerable to a bad diet and includes how to make a digestive system, including the poop! In Chapter 5, All Systems Go, there's fantastic fake blood, pulse-testing, and how to make a simple stethoscope. As well as exciting experiments, children will be informed by the anatomical artworks, mind-boggling facts, and invaluable health information throughout.

## **My First Book About the Five Sense**

This companion volume to My First Book of Quantum Physics introduces complex science to children through bright illustrations and amusing text.

## **My Big Book of Science**

Children can explore the earth's largest ecosystem through 46 detailed, factual, and ready-to-color illustrations. They can discover how the seas determine both the climate and the weather, encounter tiny plants and animals, and more.

## **The Everything Kids' Science Experiments Book**

This book tells you all you need to know to become the next great scientist. From atoms, to lightening, from android robots of the future right back to the start of life on earth, you'll learn all about the secrets of science. Be astounded.

## **My First Science Book**

Discover 80 trail-blazing scientific ideas, which underpin our modern world, giving us everything from antibiotics to gene therapy, electricity to space rockets and batteries to smart phones. What is string theory or black holes? And who discovered gravity and radiation? The Science Book presents the fascinating story behind these and other of the world's most important concepts in maths, chemistry, physics and biology in plain English, with easy to grasp "mind maps" and eye-catching artworks. Albert Einstein once quoted Isaac Newton: "If I have seen further than others, it is by standing on the shoulders of giants." Follow

context panels in The Science Book to trace how one scientist's ideas informed the next. See, for example, how Alan Turing's "universal computing machine" in the 1940s led to smart phones, or how Carl Linnaeus's classifications led to Darwin's theory of evolution, the sequencing of the human genome and lifesaving gene therapies. Part of the popular Big Ideas series, The Science Book is the perfect way to explore this fascinating subject. Series Overview: Big Ideas Simply Explained series uses creative design and innovative graphics along with straightforward and engaging writing to make complex subjects easier to understand. With over 7 million copies worldwide sold to date, these award-winning books provide just the information needed for students, families, or anyone interested in concise, thought-provoking refreshers on a single subject.

## **My First Book of Quantum Physics**

Children ages 8 and up can discover where these prehistoric creatures lived, the food they ate, and what they may have looked like. Plus, there are fascinating facts about moving continents, climate changes, exploding volcanoes, and more.

## **My First Human Body Book**

Provides instructions for creating science-themed crafts and performing simple science experiments.

## **My First Book about Genetics**

Inspired by the San Francisco Exploratorium, this hands-on introduction to science offers dozens of activities--complete with equipment bound in--that reveal the principles of physics, biology, magnetism, and more.

## **My First Book about the Brain**

Chris Ferrie fans will love this perfect educational art book for babies and toddlers featuring essential STEAM words from the #1 Science author! Babies and toddlers are curious and ready to learn! Introduce them to art words that go beyond the basics with this first 100 words baby board book. From painting to photography, from music to theater, from literature to history and more, this is the bright and simple introduction to the smart words every budding scholar needs! Surprise your special little one at birthdays, baby showers, holidays, and beyond with the amazing opportunity to discover with this baby and toddler learning book! My First 100 Art Words makes a wonderful addition to many other gifts you may be searching for, such as baby first birthday gifts for girls and boys, early development toys for babies, baby learning games, gift sets for babies and toddlers, and more!

## **The Faber Book of Science**

The Faber Book of Science introduces hunting spiders and black holes, gorillas and stardust, protons, photons and neutrinos. In his acclaimed anthology, John Carey plots the development of modern science from Leonardo da Vinci to Chaos Theory.

The emphasis is on the scientists themselves and their own accounts of their breakthroughs and achievements. The classic science-writers are included - Darwin, T.H. Huxley and Jean Henri Fabre tracking insects through the Provencal countryside. So too are today's experts - Steve Jones on the Human Genome Project, Richard Dawkins on DNA and many other representatives of the contemporary genre of popular science-writing which, John Carey argues, challenges modern poetry and fiction in its imaginative power.

## **Quantum Physics for Babies**

With 46 illustrations and easy-to-read captions, this book explains what genes control and how they are passed along from one generations to the next. Perfect for ages 8 and up.

## **My First Book About Outer Space**

Quantum physics is the science of minute particles smaller than a nanometer (a billionth of a meter). This entertaining illustrated guide introduces kids to light, waves and particles, mass, atoms, molecules, matter and antimatter, and so much more. Full color.

## **My First 100 Art Words**

Learn about magnetism with a magnet maze, discover how tall you are using your own feet, and find out about color mixing with jelly! Jam-packed with fun and exciting experiments, which can easily be performed at home, this book is the perfect introduction to science for inquisitive readers age 5 and up. The book attempts to reinforce school learning the experiments tie in with areas of science that children will be encountering in the classroom for the first time. Children will love the book because it is hands-on and entertaining, and parents will love the book, too, because of its educational value. All of the experiments can be safely performed with readily available household items. Because of the fun and appealing design, kids will want to dive in straight away!"

## **My First Book of Science Experiments**

Uncover the exciting secrets of chemistry, physics, and biology with this fun-filled guide. Susan Akass will let you in on some scientific secrets, showing you how to wow and dazzle all of your friends and teachers! The first chapter, Kitchen Sink Chemistry, will teach you how to create some gooey gloop and how to make liquids change color! It's like magic! The second chapter, Fantastic Physics, will make you the star of your science class. Defeat the laws of gravity and master electrical circuits as you learn how to make water rockets, balloon rockets, and even James Bond switches! Lastly, Backyard Biology will have you venturing out into your garden and into parks in search of interesting plants, weird bugs, and strange biological reactions. My First Science Book includes loads of projects and experiments that can be done in the home, most of them can be done on your own, and none of them require any specialist equipment. It will have you looking at the world in a whole new way!

## **Simple Science**

A bumper book of over 60 projects and experiments to inspire and challenge budding young scientists. Science isn't just for the classroom. My Big Book of Science is packed with projects that can be done safely at home, encouraging children to experiment, have fun, and learn at the same time. They can become a chemical wizard by making liquids magically change color and dazzle their friends with home-made glow-in-the-dark slime, and get to grips with fabulous physics by learning to defy the laws of gravity and master electrical circuits. With brilliant biology projects, they will get to know their own body inside out, and even learn how to make fake poo and snot! None of the projects require specialist equipment: just a few basic items and enthusiasm and a willingness to learn. With My Big Book of Science rainy day afternoons just became a whole lot more fun!

## **The Way Things Work Now**

Fans of Chris Ferrie's Organic Chemistry for Babies, Rocket Science for Babies, and 8 Little Planets will love this introduction to quantum physics for babies and toddlers! It only takes a small spark to ignite a child's mind. Written by an expert, Quantum Physics for Babies is a colorfully simple introduction to the principle that gives quantum physics its name. Babies (and grownups!) will discover that the wild world of atoms never comes to a standstill. With a tongue-in-cheek approach that adults will love, this installment of the Baby University board book series is the perfect way to introduce basic concepts to even the youngest scientists. After all, it's never too early to become a quantum physicist! If you're looking for the perfect quantum physics gift, quantum physics book, or more Baby University books for your little one, look no further! Quantum Physics for Babies offers fun early learning for your little scientist!

## **My First Book About Weather**

### **The Science Book**

Your brain uses our five senses — sight, hearing, smell, taste, and touch — to figure out what's going on in the world around you. This book shows how your senses work by combining easy-to-understand explanations with detailed illustrations for you to color. You'll also find out about similarities and differences between human and animal sensory perception. Discover the nervous system, the pathway of sensory information, and how neurons receive and send data. Read about synesthesia, an extreme form of perception that enables people to hear sounds in response to smell, feel something in response to sight, and experience other unusual sensory combinations. Learn about special animal senses that detect heat, provide night vision, and alert birds, fish, and mammals to when it's time to migrate. These and other fascinating aspects of the senses are described and illustrated with 46 full-page illustrations to color.

## **My First Book About Physics**

Physics is fun! It's all about pushing and pulling, running and jumping, rainbows and rockets — it's even about sports! Physics involves the sun and the moon and all the things around you, including how you use energy and how animals and plants do, too. This is the book you'll want to use to discover fascinating facts about gravity, light, heat, sound, and other wonders such as thunder and lightning and volcanoes. Find out how things move, how you see and hear, what electricity is, and what's inside an atom. These 46 detailed, full-page illustrations with easy-to-understand captions will introduce you to the most basic concepts of physics, using memorable examples drawn from nature.

## **Discovering Architecture**

### **My First Book about Dinosaurs**

This engaging picture introduces little children to the wonders of science. Simple, friendly illustrations take you through a wide range of subjects - from astronauts living in space to simple experiments you can try at home. Discover how a seed grows, why things float, what makes materials change and much more. Full of fascinating facts and important concepts that grownups and children can share and talk about together. Includes internet links to websites with video clips, games and activities for young children to find out more about science. Part of a series which also includes My First Outdoor Book (9781474943031) and My First Body Book (9781474915977).

### **My First Book About the Oceans**

How does the brain control the rest of the body? How does it enable the senses, regulate speech, affect balance, and influence sleep and dreams? These 30 full-page illustrations to color help explain every aspect of the brain's big job, from communicating with the central nervous system to retaining memories.

### **Atoms**

Where do we live among the galaxies, what did people think before they could study the sky with telescopes, and what happened to Pluto? Thirty-nine illustrations to color answer these and other questions about our Solar System and beyond. Entertaining, easy-to-understand captions explain crater formation, constellations, weightlessness, space junk, and other fascinating subjects. Suitable for ages 8-12.

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