

General Relativity For Babies (Baby University)

A timely and simple explanation of the science behind pandemics, from the #1 science author for kids Pandemics for Babies is an engaging, basic introduction for youngsters (and grownups!) to the complex concepts like transmission, quarantine, and social distancing. Full of scientific information and written by experts, this newest installment of the Baby University board book series is perfect for enlightening the next generation of geniuses about the science of pandemics. After all, it's never too early to become a scientist!

Big, brainy science for the littles Listeners Accurate enough to satisfy an expert, yet simple enough for baby, this book explores the basics of particle physics and chemistry – quarks, protons, neutrons, atoms and molecules – and ties it all to baby's world. Beautiful, visually stimulating illustrations complement age-appropriate language to encourage baby's sense of wonder. Parents and caregivers may learn a thing or two, as well! With tongue firmly in cheek, the Baby Loves Science series introduces highly intellectual science concepts to the littles learners.

A monograph on the world's tallest building, rising 101 stories above its surrounding environment.

The bestselling Baby University series is expanding with even more fascinating science for kids! Follow along as biochemist author Cara Florance turns complex topics into exciting, accessible adventures for your little learners! Introduce your budding genius to their body's ultimate messenger: DNA! Through simple, colorful illustrations and adorable characters, kids will learn all about how these amazing, twisty molecules give instructions to our cells and keep our bodies running smoothly. Packed with great information and scientific fun, the fantastic feats of DNA will keep any curious kid turning page after page!

Baby Loves Quarks!
Germ Theory for Babies

His Life and Ideas with 21 Activities and Thought Experiments
Baby Biochemist: DNA

Albert Einstein's Theory of Relativity
Fans of Chris Ferrie's ABCs of Economics, ABCs of Space, and Organic Chemistry for Babies will love this introduction to neural networks 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. Neural Networks for Babies by Chris Ferrie is a colorfully simple introduction to the study of how machines and computing systems are created in a way that was inspired by the biological neural networks in animal and human brains. With scientific and mathematical information from an expert, this installment of the Baby University board book series is the perfect book for enlightening the next generation of geniuses. After all, it's never too early to become a scientist! If you're looking for programming for babies, coding for babies, or more Baby University board books to surprise your little one, look no further! Neural Networks for Babies offers fun early learning for your little scientist!

Did you know that Einstein's Theory of Relativity was confirmed decades after his death? That's how brilliant Albert Einstein is! In this book, we're going to discuss the Theory of Relativity. What does it mean and how does it affect our lives? Get ready for some big facts. Get a copy today!
A brand-new book from the UK and Ireland's best-loved comedian, Dara O Briain! So you think everyday life is boring?! WHAT?! Hoo-ee, are you wrong! No, seriously. There's so much EXTRAORDINARY science going on right from the minute you wake up to when you go to sleep. Actually, while you're asleep, too. Science is a non-stop EVERYWHERE, everything adventure with some incredibly cool stuff going on, too. You've got your incredible brain, which has worked out how to read these words and make playing a video game feel as EXCITING as real life, you've got aeroplanes that can somehow get from the ground into the sky with all those people AND their luggage on board; you've got electricity and artificial intelligence and GPS and buses coming in threes (that's science too) and LOADS more. In Secret Science, Dara O Briain takes you on a journey from the comfort of your favourite chair to the incredible science behind your everyday life and on into the future!

Flutter, wiggle, jiggle—it's never too early to introduce children to the fun and healthy joys of yoga! Flutter like a butterfly. Twist and turn like a grasshopper. Wiggle, jiggle, and giggle like a beetle. Kids love bugs—and what better way to get them excited about yoga than with the help of our multi-legged friends? This delightfully illustrated board book brings the fun and benefits of authentic yoga practice to infants and toddlers. Yoga Bug guides children through ten authentic yoga poses named after insects that unfold in an irresistibly whimsical flow of play, imagination, and movement. Kids will want to return to them again and again. Learning to love and accept our bodies, building lifelong attention, and self-soothing when distressed—when it comes to the benefits of yoga, you can't get started too early. Now, with Yoga Bug, parents, teachers, and caregivers have a perfect way to help children do just that. Includes a parents' guide to the source yoga poses and helpful tips.
Quantum Physics for Babies (0-3)

Robotics for Babies

Einstein's Theory of Relativity - Physics Reference Book for Grade 5 | Children's Physics Books
Simple Poses for Little Ones
Economics for Babies

An exciting introduction to the solar system from Chris Ferrie, #1 science book writer for children, and creator of the Baby University series 8 little planets with the Sun at the center.each one wishing it were a little bit better...Old slow Neptune felt it was behind.165 years to circle the sun is an awful long time!The 8th little planet did not worry.It spins on its axis in a really big hurry!To the tune of "Ten Little Monkeys Jumping on the Bed" comes a new bedtime story from bestselling author Chris Ferrie that's sure to get little ones excited about the solar system while learning new facts about each planet!
A scientific twist on a beloved children's classic that's sure to delight both parent and child! Scientist, Scientist, Who do you see? I see Marie Curie in her laboratory! The adored children's classic Brown Bear, Brown Bear gets a nerdy makeover in this science picture book by the #1 bestselling science author for kids. Chris Ferrie! Young readers will delight at taking a familiar text and poking fun at it all while learning about scientists and how they changed the world. Back matter includes brief biographical information of the featured scientists. This sweet baby scientist book parody is the perfect inspiration for scientists of all ages! One of the best books about scientists for kids of the year! Full of scientific rhyming fun, Scientist, Scientist, Who Do You See? features appearances by some of the world's greatest scientists! From Albert Einstein to Marie Curie and Ahmed Zewail, from Charles Darwin to Chien-Shiung Wu and Gae Hopper... and more!

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!

Exam Board: SQA Level: Higher Subject: Physics First Teaching: August 2018 First Exam: May 2019 Get your best grade with comprehensive course notes and advice from Scotland's top experts, fully updated for the latest changes to SQA Higher assessment. How to Pass Higher Physics Second Edition contains all the advice and support you need to revise successfully for your Higher exam. It combines an overview of the course syllabus with advice from top experts on how to improve exam performance, so you have the best chance of success. - Revise confidently with up-to-date guidance tailored to the latest SQA assessment changes - Refresh your knowledge with comprehensive, tailored subject notes - Prepare for the exam with top tips and hints on revision techniques - Get your best grade with advice on how to gain those vital extra marks

Baby 101: Botany for Babies

ABCs of Engineering
Statistical Physics for Babies

ABCs of Space

Evolution for Babies

This alphabetical installment of the Baby University series is the perfect introduction for even the youngest astronomers! The ABCs of Space is a colorfully simple introduction for babies--and grownups--to a new astronomical concept for every letter of the alphabet. Written by an expert, each page in this mathematical primer features multiple levels of text so the book grows along with your little mathematician. Also in the Baby University Series: ABCs of Science ABCs of Physics Astrophysics for Babies Baby University: It only takes a small spark to ignite a child's mind.

General Relativity For BabiesBaby University

Fans of Chris Ferrie's ABCs of Space, ABCs of Physics, and General Relativity for Babies will love this introduction to science for babies and toddlers! It only takes a small spark to ignite a child's mind. This alphabetical installment of the Baby University baby board book series is the perfect introduction to science for infants and toddlers. It makes a wonderful science baby gift for even the youngest scientist. Give the gift of learning to your little one at birthdays, baby showers, holidays, and beyond! A is for Amoeba B is for Bond C is for Conductor From amoeba to zygote, ABCs of Science is a colorfully simple introduction for babies--and grownups--to a new science concept for every letter of the alphabet. Written by an expert, each page in this baby and toddler science book features multiple levels of text so the book grows along with your little scientist. If you're looking for the perfect STEM book for teachers or science toys for babies, look no further! ABCs of Science offers fun early learning for your little scientist!

Fans of Chris Ferrie's Quantum Physics for Babies, ABCs of Science, and Organic Chemistry for Babies will love this introduction to evolutionary biology 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, Evolution for Babies is a colorfully simple introduction to evolutionary biology. Babies (and grownups!) will learn how organisms mutate, evolve, and survive. Co-written by Cara Florance, who has a PhD in Biochemistry and a BS in Chemistry with work experience in astrobiology and radiation decontamination. 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 scientist! If you're looking for the perfect science baby gifts, science for babies, or evolution for kids, look no further! Evolution for Babies offers fun early learning for your little scientist!

Words That Changed the World

Baby University Abc's Board Book Set

Neural Networks for Babies

Taipei 101

Help your future genius become the smartest baby in the room! Written by an expert, *Statistical Physics for Babies* is a colorfully simple introduction to the second law of thermodynamics. *Babies (and grownups!)* will learn all about entropy, probability, and more. 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 scientist! *Baby University: It only takes a small spark to ignite a child's mind.*

A timely and simple explanation of the science behind germs, from the #1 science author for kids Germ Theory for Babies is an engaging, basic introduction for youngsters (and grownups!) to the complex questions of what germs are and how they spread. Full of scientific information and written by experts, this newest installment of the Baby University board book series is perfect for enlightening the next generation of geniuses about the science of germs. After all, it's never too early to become a scientist!

Understand how Einstein came to write the most famous equation in history and see how the world was changed forever.Broken into 10 bite-sized chapters, this step-by-step journey through Einstein's mind takes his original manuscripts and makes them accessible to budding scientists everywhere.

Help your future genius become the smartest baby in the room by introducing them to robotics with the next installment of the Baby University board book series! Introduce these simple explanations of complex ideas for your future genius. The perfect robot baby toy or baby engineering book for parents looking to kick start their baby's learning! Robotics for Babies is a colorful, simple introduction to the technology behind robots. This engineering board book is full of scientific and mathematical information from experts Dr. Sarah Kaiser and Chris Ferrie. Robotics for Babies is the perfect book to teach complex robotics concepts in a simple, engaging way. It's never too early to become a scientist! Set the children in your life on a lifelong path to learning with the next incredible instalment of the Baby University board book series. Other Baby University titles include: Quantum Physics for Babies Rocket Science for Babies and many more!

Organic Chemistry for Babies

Baby Loves Quantum Physics!

Yoga Bug

Bayesian Probability for Babies

Rocket Science for Babies

It's never too early to get an A+ in botany! Here's a fun new board book series that introduces a wide array of nonfiction subjects to babies and toddlers. Welcome to Baby 101, where big subjects are tailored for little babies. Featuring simple words and bright and engaging illustrations, this introduction to botany includes information about trees, flowers, seeds, and much more. So don't be late, because this is one class that babies won't want to miss. Look for the surprise lift-the-flap ending!

Fans of Chris Ferrie's Organic Chemistry for Babies, Rocket Science for Babies, and Quantum Physics for Babies will love this introduction to the technology behind Bitcoin for cryptologists of all ages! Help your future genius become the smartest baby in the room! It only takes a small spark to ignite a child's mind. Full of scientific information from notable experts, this is the perfect book to teach complex concepts in a simple, engaging way.

Blockchain for Babies is a colorfully simple introduction to the technology behind Bitcoin for cryptologists of all ages. After all, it's never too early to become a scientist! If you're looking for computer science baby books, computers for babies, or baby computers, look no further! Blockchain for Babies offers fun early learning for your little scientist!

A timely and simple explanation of the science behind germs, from the #1 science author for kids Germ Theory for Babies is an engaging, basic introduction for youngsters (and grownups!) to the complex questions of what germs are and how they spread. Full of scientific information and written by experts, this newest installment of the Baby University board book series is perfect for enlightening the next generation of geniuses about the science of germs. After all, it's never too early to become a scientist!

From the #1 science author for kids comes this next installment in the best-selling Baby University series! Climate Change for Babies introduces babies (and grownups!) answers the question so many people have: what is climate change and what are we doing about it? Written by an expert, this is the perfect book for enlightening the next generation of geniuses. Its never too early to become a scientist!

General Relativity Without Calculus

A Concise Introduction to the Geometry of Relativity

ABCs of Mathematics

Baby Loves Coding!

Albert Einstein and Relativity for Kids

"Quantum Computing for Babies is a colorfully simple introduction to the magical world of quantum computers. Babies (and grownups!) will discover the difference between bits and qubits and how quantum computers will change our future"--

Simple explanations of complex ideas for your future genius Written by an expert, General Relativity for Babies is a colorfully simple introduction to Einstein's most famous theory. Babies (and grownups) will learn all about black holes, gravitational waves, and more. 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 Baby University: It only takes a small spark to ignite a child's mind.

Help your future genius become the smartest baby in the room! If you're looking for toddlers' homeschooling books similar to Baby Loves Quantum Physics then you'll love Nuclear Physics for Babies, the next installment of the Baby University board book series by Chris Ferrie! Written by industry experts, Nuclear Physics for Babies is a colorfully simple introduction to what goes on in the center of atoms. Babies (and grownups!) will learn all about the nucleus and the amazing process of nuclear decay. Co-written by Cara Florance, who has a PhD in Biochemistry and a BS in Chemistry with work experience in astrobiology and radiation decontamination. With a tongue-in-cheek approach that adults will love, this physics for babies 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 nuclear physicist! Baby University: It only takes a small spark to ignite a child's mind. Other Baby University titles include: Quantum Physics for Babies Neural Networks for Babies Organic Chemistry for Babies

"General Relativity Without Calculus" offers a compact but mathematically correct introduction to the general theory of relativity, assuming only a basic knowledge of high school mathematics and physics. Targeted at first year undergraduates (and advanced high school students) who wish to learn Einstein's theory beyond popular science accounts, it covers the basics of special relativity, Minkowski space-time, non-Euclidean geometry, Newtonian gravity, the Schwarzschild solution, black holes and cosmology. The quick-paced style is balanced by over 75 exercises (including full solutions), allowing readers to test and consolidate their understanding.

How to Pass Higher Physics: Second Edition

Four Alphabet Board Books for Toddlers

Blockchain for Babies

Climate Change for Babies

Scientist, Scientist, Who Do You See?

Ages 0 to 3 years Quantum Physics for Babies by Chris Ferrie is a colourfully simple introduction to the principle that gives quantum physics its name. Baby will find out that energy is "quantized" and the weird world of atoms never comes to a standstill. It is never too early to become a quantum physicist! This is the first in a series of books designed to stimulate your baby and introduce them to the world of science. Also coming in May are: [] Newtonian Physics for Babies [] General Relativity for Babies [] Rocket Science for Babies

Big, brainy science for the littles Listeners Accurate enough to satisfy an expert, yet simple enough for baby, this clever board book showcases the use of logic, sequence, and patterns to solve problems. Can Baby think like a coder to fix her train? Beautiful, visually stimulating illustrations complement age-appropriate language to encourage baby's sense of wonder. Parents and caregivers may learn a thing or two, as well! Author's Note: The goal of the Baby Loves Science books is to introduce STEM topics in a developmentally appropriate way. As a precursor to learning programming languages and syntax, Baby Loves Coding presents the concepts of sequencing, problem solving, cause and effect, and thinking step-by-step. Practicing these skills early creates a solid foundation for reading, writing, math and eventually, programming.

Fans of Chris Ferrie's Organic Chemistry for Babies, Quantum Physics for Babies, and 8 Little Planets will love this introduction to organic chemistry for babies and toddlers! It only takes a small spark to ignite a child's mind. Written by an expert, Organic Chemistry for Babies is a colorfully simple introduction to the structure of organic, carbon-containing compounds and materials. Gift your special little one the opportunity to learn with this perfect science baby gift and help them be one step ahead of pre-med students! With a tongue-in-cheek approach that adults will love, this installment of the Baby University baby board book series is the perfect way to introduce STEM concepts for babies and toddlers. After all, it's never too early to become an organic chemist! If you're looking for the perfect STEM book for teachers, science toys for babies, or chemistry toys for kids, look no further! Organic Chemistry for Babies offers fun early learning for your little scientist!

Fans of Chris Ferrie's ABCs of Science, Organic Chemistry for Babies, and Quantum Physics for Babies will love this introduction to Einstein's most famous theory! 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, General Relativity for Babies is a colorfully simple introduction to Einstein's most famous theory. Babies (and grownups!) will learn all about black holes, gravitational waves, and more. 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 books similar to Baby Loves Science by Ruth Spiro, quantum information for babies, or infant science books, look no further! General Relativity for Babies offers fun early learning for your little quantum physicist!

General Relativity for Babies

Secret Science: The Amazing World Beyond Your Eyes

ABCs of Science

Zooming Into the Science of Space-Time with General Relativity

Electromagnetism for Babies

Best known for his general theory of relativity and the famous equation linking mass and energy, E = mck², Albert Einstein had a lasting impact on the world of science, the extent of which is illuminated—along with his fascinating life and unique personality—in this lively history. In addition to learning all about Einstein's important contributions to science, from proving the existence and size of atoms and launching the field of quantum mechanics to creating models of the universe that led to the discovery of black holes and the big bang theory, young physicists will participate in activities and thought experiments to bring his theories and ideas to life. Such activities include using dominoes to model a nuclear chain reaction, replicating the expanding universe in a microwave oven, creating blue skies and red sunsets in a soda bottle, and calculating the speed of light using a melted chocolate bar. Suggestions for further study, a time line, and sidebars on the work of other physicists of the day make this an incredibly accessible resource for inquisitive children.

A must-have alphabet board book set from the #1 Science author for kids, Chris Ferrie! With simple, colorful explanations of complex STEM topics, this is the perfect baby or toddler gift for your future genius! Introduce babies and toddlers to basic concepts for each letter of the alphabet with this four-book set: ABCs of Space - Explore astronomy, space, and our solar system from A to Z! ABCs of Mathematics- Learn about addition, equations, and more with this perfect primer for preschool math! ABCs of Physics- Explain essential physics words like atom, quantum, Einstein, and Newton! ABCs of Science- Spark curiosity in young scientists by exploring concepts like amoebas, electrons, vaccines, and more! The Baby University ABCs set offers four educational board books for toddlers written by an expert. Each book offers three levels of learning to encourage little scientists to explore and dive deeper into each scientific concept. Its approach to early learning is beloved by kids and grownups! This baby board book set is the perfect way to introduce basic scientific concepts and STEM to even the youngest scientist and makes a wonderful newborn baby gift! If you're looking for other STEM-minded baby toys, books, and gifts, check out the full Baby University series, including Quantum Physics for Babies, Organic Chemistry for Babies, and 8 Little Planets.

Fans of Chris Ferrie's ABCs of Science, ABCs of Space, and Rocket Science for Babies will love this introduction to biology for babies and toddlers! This alphabetical installment of the Baby University baby board book series is the perfect introduction to science for infants and toddlers. It makes a wonderful science baby gift for even the youngest biologist. Give the gift of learning to your little one at birthdays, baby showers, holidays, and beyond! A is for Anatomy B is for Bacteria C is for Cell From anatomy to zoology, the ABCs of Biology is a colorfully simple introduction to STEM for babies and toddlers to a new biology concept for every letter of the alphabet. Written by two experts, each page in this biology primer features multiple levels of text so the book grows along with your little biologist. If you're looking for the perfect science toys for babies, STEM books for teachers, or a wonderful baby board book to add to a special baby gift basket, look no further! ABCs of Biology offers fun early learning for your little scientist!

Fans of Chris Ferrie's ABCs of Biology, ABCs of Space, and ABCs of Physics will love this introduction to engineering for babies and toddlers! This alphabetical installment of the Baby University baby board book series is the perfect introduction to science for infants and toddlers. It makes a wonderful science baby gift for even the youngest engineer. Give the gift of learning to your little one at birthdays, baby showers, holidays, and beyond! A is for Amplifier B is for Battery C is for Carnot Engine From amplifier to zoning, the ABCs of Engineering is a colorfully simple introduction to STEM for babies and toddlers to a new engineering concept for every letter of the alphabet. Written by two experts, each page in this engineering primer features multiple levels of text so the book grows along with your little engineer. If you're looking for the perfect STEM book for teachers, science toys for babies, or engineer toys for kids, look no further! ABCs of Engineering offers fun early learning for your little scientist!

ABCs of Biology

Let's Time Travel!

Pandemics for Babies

8 Little Planets

Quantum Computing for Babies

Fans of Chris Ferrie's ABCs of Physics, Quantum Physics for Babies, and General Relativity for Babies will love this introduction to mathematics for babies and toddlers! It only takes a small spark to ignite a child's mind. This alphabetical installment of the Baby University baby board book series is the perfect introduction to mathematics for infants and toddlers. It makes a wonderful math baby gift for even the youngest mathematician. Give the gift of learning to your little one at birthdays, baby showers, holidays, and beyond! A is for Addition B is for Base C is for Chord From addition to zero, ABCs of Mathematics is a colorfully simple introduction for babies--and grownups!to a new math concept for every letter of the alphabet. Written by an expert, each page in this mathematical primer features multiple levels of text so the book grows along with your little mathematician. If you're looking for the perfect STEM book for teachers, calculus books for babies, or more Baby University books for your little one, look no further! ABCs of Mathematics offers fun early learning for your little mathematician!

Big, brainy science for the littles Listeners Accurate enough to satisfy an expert, yet simple enough for baby, this clever board book engages readers in a game of hide-and-seek with Schroedinger's famous feline. Can cat be awake and asleep at the same time? Beautiful, visually stimulating illustrations complement age-appropriate language to encourage baby's sense of wonder. Parents and caregivers may learn a thing or two, as well! With tongue firmly in cheek, the Baby Loves Science series introduces highly intellectual science concepts to the littles learners.

Simple explanations of complex ideas for your future genius! Written by an expert, Electromagnetism for Babies is a colorfully simple introduction to magnetic fields and how they work. Babies (and grownups!) will learn all about positive charges, negative charges, and electric currents. 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 scientist! Baby University: It only takes a small spark to ignite a child's mind.

From stocks and shares to supply and demand, tiny tots will discover just how simple economics can be.

Nuclear Physics for Babies