

The Big Book Of Science Fiction

My Big Book of Science
The McGraw-Hill Big Book of Science Activities
The Big Book of Science
The big book of experiments
Big Book of Earth & Sky
Kate the Chemist: The Big Book of Experiments
The Big R-Book
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Big Book of Science Fun for Elementary Kids
Janice VanCleave's Big Book of Science Experiments
The Big Book of ACT Metaphors
Everything You Need to Ace Science in One Big Fat Notebook
Dr Karl's Big Book of Science, Stuff and Nonsense
Big Book of Science Workbook: Scholastic Early Learners (Workbook)
The Big Book of Science
Bill Nye's Great Big World of Science
The Book of Big Science Ideas
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The Usborne Big Book of Science Things to Make and Do
Janice VanCleave's Big Book of Play and Find Out Science Projects
Little Kids First Big Book of Weather
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Big Book Of Science Jokes
Bill Nye the Science Guy's Great Big Book of Science
The Big Book of Maker Skills
SuperSimple Biology
The Big Book of Hacks
The Big Book of Concepts

My Big Book of Science

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No matter which children's curriculum you use or what type of children's ministry program you have, Big Books will provide hours of creative Bible learning and fun! You'll find games, art activities, coloring pages, creative storytelling, object lessons, Bible talks, crafts, puzzles, science experiments, and more! Plus each Big Book is reproducible and comes with perforated pages and a Scripture index. Big Books are perfect for: Sunday School Children's Church Evening Programs Vacation Bible School Christian Schools Home Schools Camps Kids Learn About God Through Hands-On Experiments! This reproducible resource features: Experiments How to use each experiment with different Bible stories and Scriptures Step-by-step instructions and a "mess meter" Discussion questions and science facts

The McGraw-Hill Big Book of Science Activities

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.

The Big Book of Science

Fire up your soldering iron, charge up that drill, and get ready to hack! From a tiny theremin to a watermelon keg, from an automatic cat feeder to a glowing mousepad, the ingenious and hilarious projects in The Big Book of Hacks are perfect for aspiring makers. And it's all brought to you by the DIY masters at Popular Science magazine. Four comprehensive chapters help you create megafun games and toys for the amusement of all: GEEK TOYS Be the life of any party with rad gaming hacks, amazing pyrotechnics, quirky DIY robots, "wow"-inducing projectiles, and lots of ways to make beer even better. HOME IMPROVEMENTS Pimp out your pad with a laser-security system, an improvised sous-vide cooker, and a life-size cardboard display of anyone you want. GADGET UPGRADES Want to stash a flash drive in an old cassette? Use a DIY stylus on a touchscreen? Improvise a fisheye lens for your camera? With this book, you can. THINGS THAT GO Give your motorbike a Tron vibe, deck out your car with an action-figure hood ornament, and keep gadgets charged on the go with a solar-powered

backpack.

The big book of experiments

Learn the factors that shape our weather with real-life science experiments (for kids 8-12) Want to know what makes one day good for flying a kite and another one perfect for the beach? Ever wonder how a sunny day turns into a sudden rainstorm? Even though it may seem that the weather changes for no reason, there are fascinating dynamics behind each beautiful day and surprise cold snap. In *The Big Book of Weather*, you'll learn how things work for kids with respect to weather--from the wacky and extreme to the everyday. First, discover how things work for kids. Then go a step further: make your own weather with 30 fun experiments --like making clouds in your kitchen and building your own barometer. You'll get to make things that steam and bubble and do all sorts of wild stuff while you learn and understand how and why it relates to your life, from your local weather to our global climate. Discover how things work for kids through: The scientific method--The experiments in this book are set up so you can approach questions the way a real scientist would: using the scientific method. Real-life Q&A--What does it mean when your local weather forecaster says that a low-pressure zone is moving into your area, and will it affect your birthday party at the park in a few days? How things work for kids--Discover how climate, weather, and atmosphere concepts actually work in safe, kid-appropriate experiments. Pick up this fascinating book about weather and discover how things work for kids.

Big Book of Earth & Sky

Scholastic Early Learners: Introduce preschoolers to the world of science with this full-color workbook full of fun learning activities to spark an early interest in STEAM! Big Book of Science is a full-color workbook that introduces preschoolers to early science topics and encourages them to ask questions about their world. It includes age-appropriate facts and activities that teach basic science concepts, such as senses, life cycles, animals, electricity, and more. Give Pre-K kids a head start on school readiness and build future success with this interactive workbook! A first science workbook for preschoolers! Scholastic Early Learners: The Most Trusted Name in Learning!

Kate the Chemist: The Big Book of Experiments

This ultimate guide for tech makers covers everything from hand tools to robots plus essential techniques for completing almost any DIY project. Makers, get ready: This is your must-have guide to taking your DIY projects to the next level. Legendary fabricator and alternative engineer Chris Hackett teams up with the editors of Popular Science to offer detailed instruction on everything from basic wood- and metalworking skills to 3D printing and laser-cutting wizardry. Hackett also explains the entrepreneurial and crowd-sourcing tactics needed to transform your back-of-the-envelope idea into a gleaming finished product. In The Big Book of Maker Skills, readers learn tried-and-true techniques from the shop classes of yore—how to

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use a metal lathe, or pick the perfect drill bit or saw—and get introduced to a whole new world of modern manufacturing technologies, like using CAD software, printing circuits, and more. Step-by-step illustrations, helpful diagrams, and exceptional photography make this book an easy-to-follow guide to getting your project done.

The Big R-Book

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

Dinah Zike's Big Book of Science

This book is bigger than the BIG BANG! Stuffed with things to read, draw, puzzle, invent, order, unscramble, create, write, decode, code, make, match up, mix up It's the wonderful world of me! - Dr Karl

My Big Book of Science

From Ann and Jeff VanderMeer comes The Big Book of Modern Fantasy: a true horde of tales sure to delight fans, scholars -- even the greediest of dragons. A VINTAGE ORIGINAL. Step through a shimmering portal . . . a worn wardrobe door . . . a schism in sky . . . into a bold new

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age of fantasy. When worlds beyond worlds became a genre unto itself. From the swinging sixties to the strange, strange seventies, the over-the-top eighties to the gnarly nineties--and beyond, into the twenty-first century--the VanderMeers have found the stories and the writers from around the world that reinvented and revitalized the fantasy genre after World War II. The stories in this collection represent twenty-two different countries, including Russia, Argentina, Nigeria, Columbia, Pakistan, Turkey, Finland, Sweden, China, the Philippines, and the Czech Republic. Five have never before been translated into English. From Jorge Luis Borges to Ursula K. Le Guin, Michael Moorcock to Angela Carter, Terry Pratchett to Stephen King, the full range and glory of the fantastic are on display in these ninety-one stories in which dragons soar, giants stomp, and human children should still think twice about venturing alone into the dark forest. Completing Ann and Jeff VanderMeer's definitive *The Big Book of Classic Fantasy*, this companion volume to takes the genre into the twenty-first century with ninety-one astonishing, mind-bending stories.

Little Kids First Big Book of Why

A collection of the best Science jokes on planet Earth. Everything from dinosaurs to planets, all compressed in one book. But that's not all. Every science term and theory is explain in more detail in the second half of the book. Not only are you going to get a good laugh, you will also gain more knowledge in almost all the fields of science. Have you ever told a joke only to have the listener ask what it meant? Have you tried telling jokes to a kid and get backlashed with a million questions? This joke book is perfect for: *

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questions of a child before they drive him insane* The teenager who wants to sound smart to that cute nerd in class* The lecturer who wants to bring a little life into the classroom full of zombies* The professor who wants to make his Noble Prize acceptance speech less dry* Everybody else on the planet and beyond. Want to know what's worse than a giraffe with a sore throat? Or what would happen if Iron Man and the Silver Surfer teamed up? Or where bad light goes to? Well you will find those answers as well as hundreds more in this book

Big Book of Science Experiments

It's the revolutionary science study guide just for middle school students from the brains behind Brain Quest. Everything You Need to Ace Science . . . takes readers from scientific investigation and the engineering design process to the Periodic Table; forces and motion; forms of energy; outer space and the solar system; to earth sciences, biology, body systems, ecology, and more. The BIG FAT NOTEBOOK series is built on a simple and irresistible conceit—borrowing the notes from the smartest kid in class. There are five books in all, and each is the only book you need for each main subject taught in middle school: Math, Science, American History, English Language Arts, and World History. Inside the reader will find every subject's key concepts, easily digested and summarized: Critical ideas highlighted in neon colors. Definitions explained. Doodles that illuminate tricky concepts in marker. Mnemonics for memorable shortcuts. And quizzes to recap it all. The BIG FAT NOTEBOOKS meet Common Core State Standards, Next Generation Science Standards, and state history standards, and are vetted by National and State Teacher of the Year Award-winning teachers. They make

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learning fun, and are the perfect next step for every kid who grew up on Brain Quest.

The Big Book of Primary Club Resources: Science and Outdoor Learning

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

Big Book of Science Fun for Elementary Kids

A fact-filled introduction to the wild and wonderful world of weather. You'll discover how a rainbow forms; learn why some places are hot and others cold; and even play some games!

Janice VanCleave's Big Book of Science Experiments

An ethologist shows man to be a gene machine whose world is one of savage competition and deceit

The Big Book of ACT Metaphors

This reference series will help children ages 5-8 learn more about the world around them. Each spread is lively and fun, packed full of informative illustrations, interesting facts, and easy-to-understand text. This fun introduction to science presents key concepts such as sound,

energy, motion, and magnetism. Featuring simple explanations, fascinating facts, and bright illustrations, this title also benefits from practical experiments on every spread.

Everything You Need to Ace Science in One Big Fat Notebook

The well-known "a bee in a cathedral" analogy describes the size of an atom and its nucleus in understandable terms. The analogy goes that if an atom were expanded to the size of a cathedral, the nucleus would be only about the size of a bee. The Big Book of Science uses analogies to demonstrate 100 basic scientific truths and principles in new and exciting ways, describing the unbelievably massive, the inconceivably tiny and the unfathomably complex in everyday terms. Readers will be drawn to the book by its combination of intuitive reasoning and a highly visual presentation style. It's bursting with facts, figures, diagrams, charts, and illustrations. Each page helps readers understand fundamental scientific principles and theories by using analogies that describe abstract ideas using everyday objects. Each analogy is explained in direct terms and clearly illustrated. A range of facts and figures -- presented in uniquely accessible "infographics" -- complements the analogies. The book covers a wide array of scientific topics: physics, chemistry, astronomy, biology, earth sciences, anatomy and technology. The analogies include: If an atomic nucleus expanded to the size of a marble, it would weigh about 100 million tons, or roughly the equivalent of 16 Great Pyramids of Egypt. It would take a human heart less than 18 days to fill an Olympic-sized swimming pool. The volcanic blast of Mount St. Helens released thermal energy 1,600 times the size of Hiroshima. Krakatoa's 1883 eruption was roughly 13,000 times as powerful as that same bomb.

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Informative and engaging, The Big Book of Science gives readers a deeper appreciation of the forces and facts that govern the universe and everything in it.

Dr Karl's Big Book of Science, Stuff and Nonsense

Quite possibly the GREATEST science-fiction collection of ALL TIME—past, present, and FUTURE! What if life was never-ending? What if you could change your body to adapt to an alien ecology? What if the Pope was a robot? Spanning galaxies and millennia, this must-have anthology showcases classic contributions from H.G. Wells, Arthur C. Clarke, Octavia Butler, and Kurt Vonnegut alongside a century of the eccentrics, rebels, and visionaries who have inspired generations of readers. Within its pages, find beloved worlds of space opera, hard SF, cyberpunk, the new wave, and more. Learn the secret history of science fiction, from literary icons who wrote SF to authors from over 25 countries, some never before translated into English. In THE BIG BOOK OF SCIENCE FICTION, literary power couple Ann and Jeff VanderMeer transport readers from Mars to Mechanopolis, planet Earth to parts unknown. Read the genre that predicted electric cars, travel to the moon, and the modern smart phone. We've got the worlds if you've got the time. Including: · Legendary tales from Isaac Asimov and Ursula LeGuin! · An unearthed sci-fi story from W.E.B. DuBois! · The first publication of the work of cybernetic visionary David R. Bunch in 20 years! · A rare and brilliant novella by Chinese international sensation Liu Cixin! Plus: · Aliens! · Space battles! · Robots! · Technology gone wrong! · Technology gone right!

Big Book of Science Workbook: Scholastic Early Learners (Workbook)

Introduce young children to the wonders of science Using this book as a guide, you and your favorite budding scientist can have fun exploring the world while you help your child learn about science and develop important science process skills. You may think it's hard to get young children interested in science, but just watch their eyes light up when they make bouncy blubber or play clay, or when you venture out together in the backyard or local park for a bug-collecting expedition. These are the kind of everyday explorations that give kids a great foundation for a lifetime of science learning. In this terrific collection of fun, kid-tested science activities, bestselling children's science writer and former teacher Janice VanCleave has combined her favorite science activities for young people into one jumbo-sized book that you and your children will love. Janice VanCleave's Big Book of Play and Find Out Science Projects includes over 50 easy-to-do activities and is divided into four parts: PHYSICAL SCIENCE: Encourage kids to get physical with science with questions such as: How does a compass work? Why do I have to wear a seat belt? Why can't I catch a rainbow? Why does my hair stick to a comb? NATURE: Help children answer questions naturally including: Why do cats' eyes glow in the dark? How do fish move up and down in the water? Why do plants move toward the sun? Can squirrels really fly? BUGS: Challenge the science bug in kids with questions such as: Why do fireflies light up? How do butterflies drink? Where do spiders come from? Why are walkingsticks hard to find? HUMAN BODY: Capture children's imaginations about the whole body of science with questions like these: Why do I have hair on my body? How does my heart sound? Why do foods taste different? Why are my bones hard?

The Big Book of Science

Let your child take an exciting, visual journey from Earth's core to the edge of the outer atmosphere! Explore the elements that make up the soil, the sea, and the sky. Examine detailed charts and graphs about the earth's crust, caves, and clouds. Scan facts and figures on weather, mountains, and more, based on the best-selling Wonders of Creation series! Designed by the creative team that developed the innovative and award-winning Big Book of History, the Big Book of Earth and Sky unfolds as a 15-foot chart. It is removable so it can be viewed either panel-by-panel or hung on the wall as a full-length display. A teacher's guide helps bring out additional insights with questions, education activities, and additional readings, all of which enhance this excellent reference tool and help a parent or teacher utilize it within their science curriculum. This stunning chart will pique the interest of children and bring a study of God's world to brilliant life!

Bill Nye's Great Big World of Science

From brain cells and the Big Bang to energy and elements, this beautiful encyclopedia brings together cutting-edge knowledge, awe-inspiring ideas, and eye-opening images. Key concepts are explained with clarity but accuracy by an expert author; and brought to life by carefully chosen images, which showcase extraordinary photography. This title should find a place on the bookshelves of all children aged 8+.

The Book of Big Science Ideas

A parody of popular science experiment books offers tongue in cheek answers to questions concerning evolution, astronomy, electricity, and physics

The Selfish Gene

This fascinating book shows you how to investigate the world around you and discover science in action.

The Official Dr. Science Big Book of Science

A beautifully illustrated celebration of science from the clever people who bring you AQUILA magazine. Ideas are important. They change things. A single idea can start a war, save billions of lives, even rearrange whole planetary systems, or simply make a person giggle until they pee a little bit. They can be totally wrong but widely believed, or undoubtedly right and completely ignored. What's more, they're free, and anyone can have one-including you! The Book of Big Science Ideas looks at 15 brilliant science ideas and more than 50 ingenious thinkers who have helped shape our understanding of the world - whether they were right or wrong! Thinkers include, Wang Zhenyi, Louis Pasteur, Marie Curie, James Joule, Rosalind Franklin, Charles Darwin, Aristotle, Edith Clarke, Isaac Newton, Grace Hopper, Alan Turing,

Ada Lovelace and many, many more! From established ideas like atoms, electricity and the solar system, and ideas that are still evolving such as gravity, energy and classification, right up to recent discoveries like AI and genetics - this jam-packed book takes a fresh approach to science.

The Usborne Big Book of Experiments

Janice VanCleave once again ignites children's love for science in her all-new book of fun experiments—featuring a fresh format, new experiments, and updated content standards From everyone's favorite science teacher comes Janice VanCleave's Big Book of Science Experiments. This user-friendly book gets kids excited about science with lively experiments designed to spark imaginations and encourage science learning. Using a few handy supplies, you will have your students exploring the wonders of science in no time. Simple step-by-step instructions and color illustrations help you easily demonstrate the fundamental concepts of astronomy, biology, chemistry, and more. Children will delight in making their own slime and creating safe explosions as they learn important science skills and processes. Author Janice VanCleave passionately believes that all children can learn science. She has helped millions of students experience the magic and mystery of science with her time-tested, thoughtfully-designed experiments. This book offers both new and classic activities that cover the four dimensions of science—physical science, astronomy, Biology, and Earth Science—and provide a strong foundation in science education for students to build upon. An ideal resource for both classroom and homeschool environments, this engaging book: Enables students to experience

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science firsthand and discuss their observations Offers low-prep experiments that require simple, easily-obtained supplies Presents a modern, full-color design that appeals to students Includes new experiments, activities, and lessons Correlates to National Science Standards Janice VanCleave's Big Book of Science Experiments is a must-have book for the real-world classroom, as well as for any parent seeking to teach science to their children.

The Big Book of Science Fiction

Features instructions for 35 graphic organizers, with approximately 270 full-color photographed examples. Fifty pages of Earth, Life, Astronomy, and Physical topic lists give thousands of ideas for using Foldables when teaching science. Along side each topic list there are approximately 4 blackline art examples of science Foldables. The back section of the book consists of 55 pages of reproducible science graphics that can be used with various Foldables.

The Big Book of Modern Fantasy

These days, running a club is an accepted part of the teacher's remit, adding additional pressure to an already substantial workload. The Big Book of Primary Club Resources: Science and Outdoor Learning aims to ease that burden, providing a simple and clear week-by-week plan for science and outdoor learning clubs. Each chapter aims to explore science and outdoor learning in a context that complements classroom practice without specifically

following the National Curriculum. Containing two years' worth of club sessions, this book is a quick, accessible and easy-to-use guide which provides clear and creative ideas, all of which are straightforward to resource, set up and run. A myriad of science and outdoor learning topics are covered, including: The human body Weather Chemistry and special effects science The environment Mathematics of the natural world Outdoor survival skills All activities are adapted for three age groups (4-7 years; 7-9 years and 9-11 years) and achieve highly satisfying outcomes for pupils. Taking the strain out of club planning, this book is an invaluable resource for teachers and teaching assistants running clubs for children aged 4-11.

National Geographic Little Kids First Big Book of 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 Science Book

Presents more than one hundred home science experiments that cover physical, life, and earth science disciplines.

The Usborne Big Book of Science Things to Make and Do

A fantastic aid for coursework, homework, and test revision, this is the ultimate study guide to biology. From reproduction to respiration and from enzymes to ecosystems, every topic is fully illustrated to support the information, make the facts clear, and bring biology to life. For key ideas, "How it works" and "Look closer" boxes explain the theory with the help of simple graphics. And for revision, a handy "Key facts" box provides a summary you can check back on later. With clear, concise coverage of all the core biology topics, SuperSimple Biology is the perfect accessible guide for students, supporting classwork, and making studying for exams the easiest it's ever been.

Janice VanCleave's Big Book of Play and Find Out Science Projects

BIG BOOK OF HISTORY Learning Just Became BIG FUN! Families, schools, and churches can unfold 15 feet of the most interesting history of the world. This easy to follow, color-coded, multi-stream timeline teaches six thousand years of world history to children ages seven

through thirteen. These exciting facts and so much more wait inside: who were the first emperors of China and Rome what discovery unlocked the secrets of a forgotten language how modern robotics had its roots in the tea dolls of Japan where Christians faced death for the entertainment of thousands why the languages of Greek and Hebrew were used to write the Bible and how the Age of Discovery meant wealth some, and the destruction of civilization for others. Understanding how the past has shaped our future will inspire young learners to make history for themselves!

Little Kids First Big Book of Weather

The Big Book of Weather

Concepts embody our knowledge of the kinds of things there are in the world. Tying our past experiences to our present interactions with the environment, they enable us to recognize and understand new objects and events. Concepts are also relevant to understanding domains such as social situations, personality types, and even artistic styles. Yet like other phenomenologically simple cognitive processes such as walking or understanding speech, concept formation and use are maddeningly complex. Research since the 1970s and the decline of the "classical view" of concepts have greatly illuminated the psychology of concepts. But persistent theoretical disputes have sometimes obscured this progress. The Big Book of

Concepts goes beyond those disputes to reveal the advances that have been made, focusing on the major empirical discoveries. By reviewing and evaluating research on diverse topics such as category learning, word meaning, conceptual development in infants and children, and the basic level of categorization, the book develops a much broader range of criteria than is usual for evaluating theories of concepts.

Big Book of History

Introduces professionals and scientists to statistics and machine learning using the programming language R Written by and for practitioners, this book provides an overall introduction to R, focusing on tools and methods commonly used in data science, and placing emphasis on practice and business use. It covers a wide range of topics in a single volume, including big data, databases, statistical machine learning, data wrangling, data visualization, and the reporting of results. The topics covered are all important for someone with a science/math background that is looking to quickly learn several practical technologies to enter or transition to the growing field of data science. The Big R-Book for Professionals: From Data Science to Learning Machines and Reporting with R includes nine parts, starting with an introduction to the subject and followed by an overview of R and elements of statistics. The third part revolves around data, while the fourth focuses on data wrangling. Part 5 teaches readers about exploring data. In Part 6 we learn to build models, Part 7 introduces the reader to the reality in companies, Part 8 covers reports and interactive applications and finally Part 9 introduces the reader to big data and performance computing. It also includes some helpful

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appendices. Provides a practical guide for non-experts with a focus on business users
Contains a unique combination of topics including an introduction to R, machine learning, mathematical models, data wrangling, and reporting Uses a practical tone and integrates multiple topics in a coherent framework Demystifies the hype around machine learning and AI by enabling readers to understand the provided models and program them in R Shows readers how to visualize results in static and interactive reports Supplementary materials includes PDF slides based on the book's content, as well as all the extracted R-code and is available to everyone on a Wiley Book Companion Site The Big R-Book is an excellent guide for science technology, engineering, or mathematics students who wish to make a successful transition from the academic world to the professional. It will also appeal to all young data scientists, quantitative analysts, and analytics professionals, as well as those who make mathematical models.

The Big Book of Bling

Packed with 25 incredible science experiments kids can do at home, Kate the Chemist introduces young scientists to the fascinating world of STEM! Have you ever wondered how to make a volcano explode? Or why dropping dry ice in soap bubbles forms neon brains? With 25 kid-friendly science experiments, and stunning full-color photographs, Kate the Chemist's big book of experiments, shows kids just how fun--and easy--it is to be a scientist. Learn how to make slime, fake tattoos, edible snot, and more! Experiments include step-by-step instructions, an ingredients list, full color photographs, a messiness factor rating, and a note from Kate.

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Create future engineers, scientists, and inventors, and introduce your child to the world of STEM with Kate the Chemist: The Big Book of Experiments!

Big Book Of Science Jokes

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

Bill Nye the Science Guy's Great Big Book of Science

Offers instructions for a series of experiments and projects in geography, chemistry, meteorology, geology, biology, and engineering.

The Big Book of Maker Skills

Metaphors and exercises play an incredibly important part in the successful delivery of acceptance and commitment therapy (ACT). These powerful tools go far in helping clients connect with their values and give them the motivation needed to make a real, conscious commitment to change. Unfortunately, many of the metaphors that clinicians use have become stale and ineffective. That's why you need fresh, new resources for your professional library. In this breakthrough book, two ACT researchers provide an essential A-Z resource guide that

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includes tons of new metaphors and experiential exercises to help promote client acceptance, defusion from troubling thoughts, and values-based action. The book also includes scripts tailored to different client populations, and special metaphors and exercises that address unique problems that may sometimes arise in your therapy sessions. Several ACT texts and workbooks have been published for the treatment of a variety of psychological problems. However, no one resource exists where you can find an exhaustive list of metaphors and experiential exercises geared toward the six core elements of ACT. Whether you are treating a client with anxiety, depression, trauma, or an eating disorder, this book will provide you with the skills needed to improve lives, one exercise at a time. With a special foreword by ACT cofounder Steven C. Hayes, PhD, this book is a must-have for any ACT Practitioner.

SuperSimple Biology

Bill Nye delivers twice the knowledge and fun in an affordable paperback bind-up that features Bill Nye the Science Guy's® Big Blue Ocean and Bill Nye the Science Guy's® Great Big Dinosaur Dig.

The Big Book of Hacks

The must-have, everything-you-need-to-know science book from every kid's favorite science educator, Bill Nye Science educator, TV host, and New York Times® bestselling author Bill Nye

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is on a mission to help kids understand and appreciate the science that makes our world work. Featuring a range of subjects—physics, chemistry, geology, biology, astronomy, global warming, and more—this profusely illustrated book covers the basic principles of each science, key discoveries, recent revolutionary advances, and the problems that science still needs to solve for our Earth. Nye and coauthor Gregory Mone present the most difficult theories and facts in an easy-to-comprehend, humorous way. They interviewed numerous specialists from around the world, in each of the fields discussed, whose insights are included throughout. Also included are experiments kids can do themselves to bring science to life! Features photographs, illustrations, diagrams, glossary, bibliography, and index.

The Big Book of Concepts

"Information about gems, rocks, and other shiny objects on the planet, for children"--

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