

National Geographic Kids Infopedia 2016 (Infopedia)

Early anthropological evidence for plant use as medicine is 60,000 years old as reported from the Neanderthal grave in Iraq. The importance of plants as medicine is further supported by archeological evidence from Asia and the Middle East. Today, around 1.4 billion people in South Asia alone have no access to modern health care, and rely instead on traditional medicine to alleviate various symptoms. On a global basis, approximately 50 to 80 thousand plant species are used either natively or as pharmaceutical derivatives for life-threatening conditions that include diabetes, hypertension and cancers. As the demand for plant-based medicine rises, there is an unmet need to investigate the quality, safety and efficacy of these herbals by the “scientific methods”. Current research on drug discovery from medicinal plants involves a multifaceted approach combining botanical, phytochemical, analytical, and molecular techniques. For instance, high throughput robotic screens have been developed by industry; it is now possible to carry out 50,000 tests per day in the search for compounds, which act on a key enzyme or a subset of receptors. This and other bioassays thus offer hope that one may eventually identify compounds for treating a variety of diseases or conditions. However, drug development from natural products is not without its problems. Frequent challenges encountered include the procurement of raw materials, the selection and implementation of appropriate high-throughput bioassays, and the scaling-up of preparative procedures. Research scientists should therefore arm themselves with the right tools and knowledge in order to harness the vast potentials of plant-based therapeutics. The main objective of Plant and Human Health is to serve as a comprehensive guide for this endeavor. Volume 1 highlights how humans from specific areas or cultures use indigenous plants. Despite technological developments, herbal drugs still occupy a preferential place in a majority of the population in the third world and have slowly taken roots as alternative medicine in the West. The integration of modern science with traditional uses of herbal drugs is important for our understanding of this ethnobotanical relationship. Volume 2 deals with the phytochemical and molecular characterization of herbal medicine. Specifically, it focuess on the secondary metabolic compounds, which afford protection against diseases. Lastly, Volume 3 discusses the physiological mechanisms by which the active ingredients of medicinal plants serve to improve human health. Together this three-volume collection intends to bridge the gap for herbalists, traditional and modern medical practitioners, and students and researchers in botany and horticulture.

This book is a practical and comprehensive guide to succeeding in ASEAN countries. It allows for a deeper understanding of the business environment of these diverse economies. You will be better able to evaluate the risk factors and make meaningful decisions.

Invite your child to explore his creativity and discover how mighty a pen can be by diving into what sparks his interest. With this time capsule journal, he'll record awesome adventures, achievements and milestones as he improves penmanship. Engaging prompts encourage him to write and doodle while building self-esteem. He can even add memorabilia!

Packed with fun information, browsable features, and helpful reference on subjects including countries, presidents, animals, and weather and climate, just for starters, this title covers chapters including Amazing Animals, Going Green, Geography Rocks, Super Science, Wonders of Nature, Awesome Adventure, Culture Connection, and History Happens.

Book of Nature Poetry

National Geographic Kids Almanac 2018

National Geographic Kids Almanac 2019

Space, Scale and Governance in the New Urban Era

National Geographic Kids Infopedia 2016

Quiz Whiz

This book focuses on Luis Frois, a 16th-century Portuguese Jesuit and chronicler, who recorded his impressions of Japanese gardens, cities and building practices, tea-drinking rituals, Japan ' s unification efforts, cultural traditions, and the many differences between Europe and Japan in remarkable manuscripts almost lost to time. This research also draws on other Portuguese descriptions from contemporary sources spanning the years 1543 – 1597, later validated by Japanese history and iconography. Importantly, explorer Jorge Alvares recorded his experiences of discovery, prompting St. Francis Xavier to visit Japan in 1549, thus ushering in the “ Christian Century ” in Japan. During this long period of accord and reciprocal curiosity, the Portuguese wrote in excess of 1500 pages of letters to European Jesuits that detail their impressions of the island nation—not to mention their observations of powerful public figures such as Oda Nobunaga, Toyotomi Hideyoshi, and Sen no Rikyu. In addition to examining these letters, the authors translated and researched early descriptions of 23 gardens in Kyoto and Nara and 9 important cities—later visited by the authors, sketched, photographed and compared with the imagery painted on 16th-century Japanese screens. However, the data gathered for this project was found mainly within five large volumes of Frois ' Hist ó ria do Jap ã o (2500 pages) and his Treaty on Contradictions—two incomparable anthropological works that were unpublished until the mid-20th century for reasons detailed herein. His volumes continue to be explored for their insightful observations of places, cultural practices, and the formidable historical figures with whom he interacted. Thus, this book examines the world ' s first globalization efforts that resulted in profitable commerce, the introduction of Portuguese firearms that changed Japan ' s history, scientific advances, religious expansion, and many artistic exchanges that have endured the centuries.

This book analyses the implications of eco-urbanism re-making for policy and practice under the transformational trends of economic decentralization and market reform in China. While the guiding themes are space, scale, and governance of cities, the book focuses on three interrelated prevailing processes of local green space reproduction, cross-scale mediation of eco-city planning ideology and mobilized social-economic-political intricacies among different countries. This book addresses the ongoing global diffusion and diversification of sustainable urbanism discourses, debates and practices to portray, evaluate, remake and implement a sustainable form of urban development, using China as a national example. As eco-city practice becomes a city-branding instrument worldwide, this new urban development vision is also well embraced by Chinese local governments. In these contexts, the Chinese government has initiated and endorsed a number of massive projects to promote green urbanism, steering urbanization onto a more sustainable trajectory. The construction of these “ ecotopias ” involves a multitude of processes ranging from policy transfer/mobility to institutional design, from

innovation in green technologies to the promotion of green buildings, and from policy implementation to public participation.

A latest annual installment of a best-selling middle-grade reference incorporates a new section on animal friends, an updated "Fun and Games" chapter and a new "Dino Myths Busted" feature.

Simultaneous.

This volume provides a multi-faceted and critical analysis of the Singapore curriculum in relation to globalization. First, it details reform initiatives established by the Singapore government to meet the challenges posed by globalization. Next, Globalization and the Singapore Curriculum presents how these reforms have been translated into programs, school subjects and operational frameworks and then examines, in turn, how well these have been implemented in schools and classrooms across the country. Through this examination, the book reveals how the initiatives, together with their curricular translation and classroom enactment, reflect on the one hand global features and tendencies and, on the other, distinct national traditions, concerns and practices. It brings to light a set of issues, problems and challenges that not only concern policymakers, educators and reformers in Singapore but also those in other countries as well. Written by curriculum scholars, policy analysts, researchers and teacher educators, Globalization and the Singapore Curriculum offers an up-to-date reference for postgraduate students, scholars and researchers in the areas of curriculum and instruction, comparative education, educational sociology, educational policy and leadership in Singapore, the Asia Pacific region and beyond. It also offers a vital contribution to the story of modern education around the globe: providing international students, scholars and researchers valuable insights into curriculum and curriculum reform for the 21st century.

National Geographic Kids Infopedia 2022

Big Quiz Book: 1001 brain busting trivia questions (National Geographic Kids)

A Complete Guide

My Encyclopedia of Very Important Things

The Singapore Story

For Little Learners Who Want to Know Everything

A charming children's first encyclopedia bursting with facts about the world, animals, people, planets, and, very importantly, you! Finally, the world is at your little learner's fingertips for all in storybook format with exciting graphic novel elements.

Introduce children aged 4 - 7 to the foundations of what makes the world turn during story time with this range of encyclopedias.

The world is so much bigger than young minds can fathom and there is always more to learn. My Encyclopedia Of Very Important Things

is a mind-boggling collection of everything interesting to get you on your way to knowing it all. Full of fun facts for kids, colorful illustrations, and games that will feed your imagination. This kids encyclopedia is filled with age appropriate knowledge

on a range of topics that is complementary to your school's Curriculum. Explore our world and its place in the galaxy - from

animals and people, to planets and very importantly about yourself! Go on a journey to discover a world of information. Learn

about just how many animals are there and how they live and communicate. Find out about our history - cavemen, the first

explorers, ancient Egyptians and even dinosaurs. There's so much crammed into one place and it's all put into colorful and

engaging ways suitable for young inquisitive minds. Tell The Story Of The World One Page At A Time! My Encyclopedia of Very

Important Things is the perfect blending of adorable, simple illustrations with rich photography and lively text. Made for you and

young minds to read together or alone and formatted with a ribbon bookmark to pick up right wherever you left off. This truly is

the ideal first reference book for young readers. This educational book takes you on a journey through: - Very Important Things

About People - Very Important Things About Me - Very important Things About My Planet - Very Important Things About Places - Very

Important Things About Animals My Encyclopedia Of Very Important Things is part of the educational series My Very Encyclopedias.

Complete the collection and learn more about the world around you, the animals that walk, fly and swim and the dinosaurs who ruled

the earth before them. Shortlisted The School Library Association Information Book Award 2017 Best Children's Book in the Junior

Design Awards 2017

The fun-filled gift book that kids and the whole family will enjoy. Quiz your family and friends with this ultimate Big Quiz Book

from National Geographic Kids, bursting with questions that will keep everyone guessing and give you hours of fun.

The world's best-selling almanac for kids is back and in demand! This year's includes the latest information about what's new and

newsy in our world, special dates to anticipate, fresh features, and much more. It's packed with incredible photos; tons of fun

facts, crafts, and activities; and fascinating features about animals, science, nature, technology, and more. New features include

an updated "Fun and Games" chapter filled with all-new games, jokes, and comics; all new weird-but-true facts, crafts, and

activities; "19 Facts for 2019" feature in every chapter; updated reference material; and much more.

The third edition of Fundamentals of Information Technology is a 'must have' book not only for BCA and MBA students, but also for all those who want to strengthen their knowledge of computers. The additional chapter on MS Office is a comprehensive study on MS Word, MS Excel and other components of the package. This book is packed with expert advice from eminent IT professionals, in-depth analyses and practical examples. It presents a detailed functioning of hardware components besides covering the software concepts. A broad overview of Computer architecture, Data representation in the computer, Operating systems, Database management systems, Programming languages, etc., has also been included. An additional chapter on Mobile Computing and other state-of-the-art innovations in the IT world have been incorporated. Not only that, the latest Internet technologies have also been covered in detail. One should use this book to acquire computer literacy in terms of how data is represented in a computer, how hardware devices are integrated to get the desired results, how the computer can be networked for interchanging data and establishing communication. Each chapter is followed by a number of review questions.

National Geographic Kids Almanac 2016

ASEAN Space Programs

The Old Farmer's Almanac 2022

Everything You Always Wanted to Know About Everything

Science Encyclopedia

National Geographic Kids Infopedia 2018

This book presents the first-ever comprehensive analysis of ASEAN space development programs. Written by prominent actors in the region, it goes beyond a mere exposé of the history, current status and future plans of ASEAN space technology development and utilization programs, by analyzing the conditions in which a space program can be initiated in the region. It does so in two ways: on the one hand, it questions the relevance of and motivations behind the inception of space development programs in developing countries, and on the other hand, it focuses on the very specific context of ASEAN (a highly disaster-prone area shaped by unique political alliances with a distinctive geopolitical ecosystem and enormous economic potential, etc.). Last but not least, after having analyzed established and emerging space programs in the region, it provides concrete recommendations for any regional or extra-regional developing nation eager to gain a foothold in space. As such, this book offers a valuable resource for researchers and engineers in the field of space technology, as well as for space agencies and government policymakers.

Presents one thousand trivia questions and answers on various subjects, from biology and technology to mathematics, history, and popular culture.

It's the 10th anniversary of the world's best-selling almanac for kids! This year the Almanac features all-new content, interviews with explorers in each chapter, a special look at what was going on in the world when the first National Geographic Kids Almanac came out 10 years ago, plus the results of the 2019 Almanac Challenge and a new Challenge for kids who want to get involved with helping our planet. Kids can have fun keeping up with our quickly changing world with the New York Times best-selling almanac, packed with incredible photos, tons of fun facts, crafts, activities, and fascinating features about animals, science, nature, technology, conservation, and more. There's a whole chapter full of fun and games, including activities, jokes, and comics.

Practical reference material, including fast facts and maps of every country, has been fully updated. Homework help on key topics is sprinkled throughout the book.

The definitive research paper guide, Writing Research Papers combines a traditional and practical approach to the research process with the latest information on electronic research and presentation. This market-leading text provides students with step-by-step guidance through the research writing process, from selecting and narrowing a topic to formatting the finished document. Writing Research Papers backs up its instruction with the most complete array of samples of any writing guide of this nature. The text continues its extremely thorough and accurate coverage of citation styles for a wide variety of disciplines. The fourteenth edition maintains Lester's successful approach while bringing new writing and documentation updates to assist the student researcher in keeping pace with electronic sources.

A Seriously Awesome Kid's Journal

Time Capsule

National Geographic Kids Almanac 2021, U.S. Edition

National Geographic Kids Almanac, 2010

National Geographic Kids Almanac 2017

Atom Smashing, Food Chemistry, Animals, Space, and More!

Happy New Almanac Year! It's time to celebrate the 230th edition of The Old Farmer's Almanac! Long recognized as North America's most-beloved and best-selling annual, this handy yellow book fulfills every need and expectation as a calendar of the heavens, a time capsule of the year, an essential reference that reads like a magazine. Always timely, topical, and distinctively "useful, with a pleasant degree of humor," the Almanac is consulted daily throughout the year by users from all walks of life. The 2022 edition contains the fun facts, predictions, and feature items that have made it a cultural icon: traditionally 80 percent-accurate weather forecasts; notable astronomical events and time-honored astrological dates;

horticultural, culinary, fashion, and other trends; historical hallmarks; best fishing days; time- and money-saving garden advice; recipes for delicious dishes; facts on folklore, farmers, home remedies, and husbandry; amusements and contests; plus too much more to mention—all in the inimitable Almanac style that has charmed and educated readers since 1792.

It's a fact-finder, it's an almanac, it's a G.K. book, it's a notable notes diary. . . Yes. It's indispensable for every student who wants to know what in the world is going on. The Hachette Children's Yearbook and Infopedia 2016 is a ready reference book packed with essential information. It's the perfect tool for homework and projects for every student. And that's not all! There's a special section on the newsmakers of 2015 with unique illustrations to help you boost your general knowledge. The book covers a range of topics: * News: India & World News Round-up * People to Remember * Countries Fact Files: Location * Capital * Area * Main Religion * Currency * Literacy Rate * Life Expectancy * Time Zone * Head of State/Head of Government * GDP per Capita * Population * ISD Code * Internet TLD * Earth: The Structure of the Earth * The Continents * Seasons * Making Sense of Climate Change * Geographical Records * States and Union Territories of India Fact Files: Capital * Location * No. of Districts * Area * Population * Main Languages * Literacy Rate * Governor/Chief Minister * Festivals * Tourist Attractions * History and much, much more...

Provides the latest information on a wide range of topics including animals, culture, geography, the environment, history, and science.

This charmingly illustrated book is packed with stickers from over 100 of the best-loved paintings in the National Gallery's collection. Learn about the lives of the artists and the stories behind the paintings.

History and Way Forward

Writing Research Papers

Remaking Sustainable Urbanism

300 Slimy, Sticky, and Smelly Facts

A City in Blue and Green

Hachette Children's Yearbook& Infopedia 2016

A worldwide bestseller that makes a great present for children who are fascinated by culture, nature, technology, animals and much more, 2018's Infopedia from National Geographic Kids will tell children 'everything they always wanted to know about everything'. Great for dipping in and out of, the book will take children on a tour of history's most famous sites, and looks at the work of the National Geographic Explorers and their initiatives. It even has hilarious jokes and activities to try out. There are also weird-but-true facts, crafts and activities.

This open access book highlights Singapore's development into a city in which water and greenery, along with associated environmental, technical, social and political aspects have been harnessed and cultivated into a liveable sustainable way of life. It is also a story about a unique and thoroughgoing approach to large-scale and potentially transferable water sustainability, within largely urbanized circumstances, which can be achieved, along with complementary roles of environmental conservation, ecology, public open-space management and the greening of buildings, together with infrastructural improvements.

"Get ready to be grossed out--in a good way! This latest addition to the crazy popular Weird but True series is slimy and sticky and jam-packed with more icky, zany fun! Step up to the plate and try not to lose your lunch, with 300 all-new, amazing facts plus photos that kids just can't get enough of"--]cProvided by publisher.

Offers an illustrated encyclopedia of general science, with informative and fun facts on a broad array of scientific topics.

Globalization and the Singapore Curriculum

Creating, Financing, and Managing Public Spaces

NG Kids Infopedia

Picturepedia

131?2 Incredible Things You Need to Know About Everything

The Hidden Wealth of Cities

When words in verse are paired with the awesomeness of nature, something magical happens! Beloved former U.S. Poet Laureate J. Patrick Lewis curates an exuberant poetic celebration of the natural world in this stellar collection of nature poems. From trickling streams to deafening thunderstorms to soaring mountains, discover majestic photography perfectly paired with contemporary (such as Billy Collins), classics (such as Robert Frost), and never-before-published works.

Science and technology, nature, geography, culture, sports and hobbies, and history all combine in this mind-blowing visual encyclopedia. From incredible insects and musical instruments to spacecraft and prehistoric life, and from art and earthquakes to American football and dogs, Picturepedia

gives you a world of information on every page. Did you know that more than half of the human body's weight is water, and that a koi carp can live for more than 200 years? Or how about there being more than 20,000 islands in the Pacific Ocean, or that Turkey eats the most bread, with each person getting through 104.6 kg (230.5 lb) of it per year? First published in 2015, Picturepedia has been revamped into a more thrilling edition that will take you on a visual odyssey. This brilliant book is crammed with stunning photographs, gripping information, and explanatory diagrams that allow for fascinating discoveries. New and updated and jam-packed with thousands of pictures and fascinating facts about science, nature, culture, sports, and history, Picturepedia is the ultimate visual encyclopedia.

The latest installment of the New York Times best-selling almanac features brand-new amazing animal stories, explorer profiles, and outrageous attractions that kids know and love, plus more of the incredible inventions, awesome games, and fresh challenges for curious kids who want to learn all about the world and everything that's in it! Kids can have fun keeping up with our rapidly changing planet with the world's best-selling almanac for kids, packed with incredible photos, tons of fun facts, crafts, activities, and fascinating features about animals, science, nature, technology, conservation, and more. There's a whole chapter full of fun and games, including activities, jokes, and comics. Practical reference material, including fast facts and maps of every country, has been fully updated. Homework help on key topics is sprinkled throughout the book.

Learn something about everything with 13 mind-blowing facts plus a little myth-buster about every topic under (and including) the Sun! Exploded images of everyday objects, from cars and skeletons to pianos and chocolate, will take you on an incredible factual adventure. Did you know that one in every four animals on Earth is a beetle? Were you aware that white chocolate isn't technically chocolate? Or that the dwarf planet Pluto is so small that two of it could sit side-by-side across the USA? 131½ Incredible Things You Need to Know About Everything includes over 1000 facts on 80 different subjects to satisfy your thirst for knowledge. Familiar objects - the Earth, a tiger, an Apollo spacesuit, a scorpion - are exploded to reveal their extraordinary insides. Surprising myth-busters will give you lots of new favorite facts, such as chameleons change color to stand out not blend in and that on sharks on average only kill 6 people annually while people kill 100 million sharks a year! Awesome images will draw you into 131½ Incredible Things You Need to Know About Everything and irresistible and fascinating information will keep you there.

Fundamentals of Information Technology

Ethnobotany and Physiology

National Geographic Kids Almanac 2020

From Policy to Classroom

Art Sticker Book

Doing Business in the ASEAN Countries

Ms. Frizzle and her class explore weather.

The latest instalment of the best-selling infopedia features brand-new amazing animal stories, explorer profiles, and outrageous attractions that kids know and love, plus more of the incredible inventions and fresh challenges for curious kids who want to learn all about the world and everything that's in it!

The National Geographic kids infopedia bring syou incredible photos, amazing animals, ancient wonders and tons of fun.

In every city, the urban spaces that form the public realm—ranging from city streets, neighborhood squares, and parks to public facilities such as libraries and markets—account for about one-third of the city's area on average. Despite this significance, the potential for these public-space assets—typically owned and managed by local governments—to transform urban life and city functioning is often overlooked in favor of other city priorities arising from rapid urbanization, poor urban planning, and financial constraints. The resulting degradation of public spaces into congested, vehicle-centric, and polluted places often begins a downward spiral that leads to a continuous drain on public resources and exacerbating various city problems. In contrast, the cities that invest in the creation of human-centered, environmentally friendly, vibrant, and socially inclusive places—in partnership with government entities, communities, and other private stakeholders—perform better. They implement smart and sustainable strategies across multiple cycles to yield returns on investment far exceeding monetary costs, ultimately enhancing city livability, resilience, and competitiveness. The Hidden Wealth of Cities: Creating, Financing, and Managing Successful Public Spaces explores the complexities that surround the creation and management of successful public spaces and draws on the analyses and experiences from city case studies from around the globe. This book identifies key strategies for public space management—a rich palette of creative and innovative strategies that every city can undertake to plan, finance, and manage both government-owned and privately owned public spaces.

1000 Super Fun, Mind-bending, Totally Awesome Trivia Questions

National Geographic Kids Almanac 2022

An Encyclopedia on Every Page

National Geographic Kids Infopedia 2021

Weird But True! 2022

Wild and Wacky Facts and Photos!

Provides the latest information on a wide range of topics, including animals, culture, geography, the environment, history, and science.

National Geographic Kids Almanac 2015

The Magic School Bus Presents Wild Weather

National Geographic Kids Infopedia 2019

**Luis Frois: First Western Accounts of Japan's Gardens, Cities and Landscapes
Plant and Human Health, Volume 1
More Than 200 Poems with Photographs That Float, Zoom, and Bloom!**