

Guided Reading Activities Shiverton Hall

Green Revolution Shiverton Hall Snowflake, AZ Under Italian Skies Genetically modified crops in Africa Seeds of Contention Genomics of Cultivated Palms Summerwater Biodiversity and Conservation of Woody Plants Illustrated Microsoft Office 365 & Word 2016 Introductory + Illustrated Microsoft Office 365 & Excel 2016 Intermediate Inside Outside The Big Race Foxfire Living A Kind of Spark Business Mindtap Print Companion INTRODUCTION TO PLANT CELL TISSUE AND ORGAN CULTURES Spiritual Cannibalism Stripes Hans Helps Heart and Home The Alphazeds For the Love of Books Shiverton Hall: The Creeper Alexander Altmann A10567 (Large Print 16pt) The Underground Gourmet Desiccation and Survival in Plants Genetic Glass Ceilings Jack of All Trades Botanical Researches in India English Pastoral Bioactive Molecules and Medicinal Plants New Perspectives Microsoft Office 365 & Excel 2016, Intermediate + Excel Applications for Accounting Principles, 4th Shoes Economics Brilliant Lie to Me, Dan Introduction to Engineering. Mathematics Vol-1 (GBTU) Big Coal Drawing is Thinking Biotechnology and Biodiversity

Green Revolution

The simplest and most ancient of all decorative markings, stripes continue to fascinate. Natural inspirations in the forms of zebra stripes, rippled sand

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dunes, and intricately gnarled wood grain have led us to use stripes in every permutation: on human bodies from elaborate woven textiles to the iconic Breton T-shirt to sharp pin-striped suits, in art from the earliest cave paintings to vibrant op art canvases, and in industrial design from World War II-era dazzle battleships to the ubiquitous bar code. Their appeal endures. With over 250 full-colour images, "Stripes: Design Between the Lines" provides a wholly original look at one of the most recognizable patterns of all time. The illustrations create a rollicking visual ride while the accompanying text by turns witty and weighty shows how these potent, sometimes charged symbols have even changed the course of world history.

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The accessibility of these modernist spaces--comfortable and for today-- will resonate with readers of Architectural Digest and Elle Décor, while the cutting edge reputations of their owners will appeal to a general audience. Innovative tastemakers from the worlds of interior design, architecture, fashion, and art open their doors to show us how to fill our homes with personal flair. Heart and Home: Rooms That Tell Stories offers a panorama of the varieties of forward-looking interior design today--from an eclectic, book-filled New York loft in a 1920s factory building to an updated and art-filled "Old Hollywood" estate in Beverly Hills to a supremely serene haveli in Udaipur, India, and more--but all imbued with character, originality, and personal

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meaning for their creative and visionary inhabitants, providing inspiration to us all.

Snowflake, AZ

This classic text offers a broader intellectual foundation than traditional principles textbooks. It introduces students to both traditional economic views and their progressive critique. Revised, expanded, and updated for this new edition, the text puts the study of microeconomics, macroeconomics, and globalization in their historical context. While covering the same topics as a traditional text, it also offers a richer discussion of economic history and the history of economic thought, including the ideas of Karl Marx, Thorstein Veblen, and John Maynard Keynes. This allows students to see economics as a way of understanding the world - as a lens for social analysis - rather than, as immutable truth or ideal to which the world should be molded. This completely revised edition incorporates new chapters on microeconomics and macroeconomics, as well as more graphs to enhance the theoretical presentations. Unlike the previous editions, it includes many pedagogical tools to encourage student participation and learning. Each of the 56 chapters opens with Learning Objectives, and key terms appear in boldface within the text and are listed at the end of each chapter. Other end-of-chapter material includes Summary of Major Points, Analytical Questions, and References. An online Instructor's Manual is available to professors who adopt the text.

Under Italian Skies

Genetically modified crops in Africa

For B.E./B.Tech. / B.Arch. Students for First Semester of all Engineering Colleges of Maha Maya Technical University, Noida and Gautam Buddha Technical University, Lucknow

Seeds of Contention

Bioinformatics offers novel tools and resources to analyze plant genomes and genes. The complete genomes of two important commercial palms (dates and oil palm) have recently been sequenced. This offers scope for many computational tools to decipher the synteny, collinearity and common and unique genes of palms. This book reviews the latest developments in this field. Includes the latest information on the molecular breeding and bioinformatics of palms Covers past and current work and future opportunities Written in simple language avoiding technical jargon

Genomics of Cultivated Palms

At seventeen, college student Marylyn Zhasa has it all planned out. She excels in her academics, and she is an honored member of The Flyers Club—a group devoted to grooming hard-driving students for the choicest careers, in her country of Nigeria and beyond. She's ambitious and unafraid, and no

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worthless boy is going to get in her way. When she meets Dan, she immediately brushes him off. Yes, he's handsome; he looks more like a celebrity on vacation than a student going to class. He has earned himself the nickname D-Man, a play on "demon," due to his ladies man reputation. However, something about Marylyn catches his eye, and he'll do anything to make her his girl. No stranger to men's attentions, Marylyn puts up her well-practiced defenses against Dan's unusual advances. Despite her fight, she ends up sucked into a fast-paced world of danger and uncertainty. All her careful plans seem spun to the wind as her unexpected romantic passion leads her down a path that could end in destruction and death.

Summerwater

Things were never quite the same once Aunty Jack roared onto our television screens in the 1970s, threatening to rip our bloody arms off. In this funny and moving memoir, Grahame Bond celebrates -- and at times curses -- his most famous creation and tells of how he found an 'imaginary family' of other brilliant writers, actors, musicians and performers along the way. Jack of All Trades is jam-packed with extraordinary characters, many of them real -- if unknown -- Bond relatives, and a good number of them Aussie TV icons. We become acquainted with Bond's beloved parents as he grows up an only child.

Biodiversity and Conservation of Woody Plants

Illustrated Microsoft Office 365 & Word 2016 Introductory + Illustrated Microsoft Office 365 & Excel 2016 Intermediate

The purpose of this book is to assess the potential effects of biotechnological approaches particularly genetic modification on biodiversity and the environment. All aspects of biodiversity such as ecological diversity, species diversity and genetic diversity are considered. Higher organisms contain a specific set of linear DNA molecules called chromosomes and a complete set of chromosomes in an organism comprises its genome. The collection of traits displayed by any organism (phenotype) depends on the genes present in its genome (genotype). The appearance of any specific trait also will depend on many other factors, including whether the gene(s) responsible for the trait is/are turned on (expressed) or off, the specific cells within which the genes are expressed and how the genes, their expression and the gene products interact with environmental factors. The primary biotechnology which concerns us is that of genetic manipulation, which has a direct impact on biodiversity at the genetic level. By these manipulations, novel genes or gene fragments can be introduced into organisms (creating transgenics) or existing genes within an organism can be altered. Transgenics are a major area of concern, combining genes from different species to effectively create novel organisms. Current rates of disappearance of biological and cultural diversity in the world are unprecedented. Intensive resource exploitation due to social and economic

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factors has led to the destruction, conversion or degradation of ecosystems. Reversing these trends requires time to time assessment to integrate conservation and development.

Inside Outside

The Big Race

Designed primarily as a text for undergraduate and postgraduate students of Botany and Plant Biotechnology, the book discusses the theoretical aspects and modern applications of plant cell, tissue and organ culture. Written with the aim of providing up-to-date information on the subject, and focused on the concept of commercialization of plant cell culture, the contents have been presented with clarity. The book not only discusses the theoretical aspects of plant tissue culture but also emphasizes the art of its practice. It also provides a systematic explanation of asepsis and methods of sterilization, plant tissue culture techniques, culture of reproductive structures, plant tissue culture in germplasm conservation, its applications in the industry and plant pathology and operation and management of greenhouse hardening unit. In addition, it discusses in vitro propagation of plants (micropropagation) with a series of case studies pertaining to tree species and horticultural crops. Besides students, the book will also prove to be useful for researchers, scholars and teachers.

Foxfire Living

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Fourteen - year - old Alexander Altmann doesn't need to look at the number tattooed on his arm. A10567: he knows it by heart. He also knows that to survive Auschwitz, he has to toughen up. When he is given the job of breaking in the commander's new horse, their survival becomes intertwined. Alexander knows the animal is scared and damaged, but he must win its trust. If he fails, they will both be killed.

A Kind of Spark

This book on medicinal plant biotechnology covers recent developments in this field. It includes a comprehensive up-to-date survey on established medicinal plants and on molecules which gained importance in recent years. No recently published book has covered these carefully selected topics. The contributing scientists have been selected on the basis of their involvement in the related plant material as evident by their internationally recognised published work.

Business Mindtap Print Companion

This book provides complete, comprehensive, and broad subject-based reviews for students, teachers, researchers, policymakers, conservationists, and NGOs interested in the biodiversity and conservation of woody plants. Forests cover approximately 31 percent of the world's total landmass; 93 percent is natural forest and only 7 percent consists of planted trees. Forest decline is progressing at an alarming rate worldwide. In addition to human activities

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(logging, deforestation, and exploiting forest lands for agriculture and industrial use), a number of other factors – including pests and diseases, drought, soil acidity, radiation, and ozone – are cumulatively contributing to global forest decline. The present situation forces us to focus on forest conservation strategies for the present and future. Gene conservation and maintaining genetic diversity in forest ecosystems are crucial to the preservation of forest genetic resources. This calls for integrated action to implement both the in situ (on site) preservation of forest stands and ex situ (distant from the original site) strategies for the conservation of woody plants' genetic resources. Selected priority areas include: 1) assessing patterns of genetic diversity and threats, 2) understanding the biological processes regulating genetic diversity, 3) assessing the impact of human activities and climate change on genetic diversity, and 5) finding methods for prioritizing species and populations for the conservation of forest trees genetic resources. All chapters were written by leading scientists in their respective fields, which include: woody plant diversity, ecology and evolution; assessment of genetic diversity in forest tree populations; conservation planning under climate change; and in situ and ex situ strategies, including biotechnological approaches, for the conservation of woody plants genetic resources.

INTRODUCTION TO PLANT CELL TISSUE AND ORGAN CULTURE

Spiritual Cannibalism

Stripes

"Hans Helps: A Coronavirus/COVID-19 Story" follows a 6-year-old boy as he learns to help keep his family safe by following the "Healthy 7" habits after the coronavirus pandemic changed the world as he knew it.

Hans Helps

A variable climate, political instability, and other constraints have limited agricultural development in African countries south of the Sahara. Genetically modified (GM) crops are one tool for enhancing agricultural productivity and food security despite such constraints. *Genetically Modified Crops in Africa: Economic and Policy Lessons from Countries South of the Sahara* investigates how this tool might be effectively used by evaluating the benefits, costs, and risks for African countries of adopting GM crops. The authors gather together studies on GM crops' economic effects and impact on trade, how consumers view such crops, and other issues. They find that GM crops have had, on average, a positive economic effect in the nations where they were used and identify future steps for enhancing GM crop adoption's positive effects. Promising policy initiatives include making biosafety regulations that do not make GM crop development prohibitively expensive, fostering intraregional trade in GM crops,

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and providing more and better information about GM crops to consumers who might currently be skeptical of them. These and other findings in Genetically Modified Crops in Africa indicate ways biotechnology can contribute to economic development in Africa south of the Sahara.

Heart and Home

Sinister schemes and deadly deeds are afoot in this second terrifying tale from Shiverton Hall.

The Alphazeds

'Tell them. Tell them what is happening on the land. Someone has to tell them When I was young there was cowslips and ragged robin everywhere, and butterflies on the thyme in the rocky crags on the fell. The beck was full of minnows, the pools alive with them, and water boatmen skating on the top I'm maybe old and stupid, but I like to see them things. But you don't see them anymore. And greed is to blame. Greed. And it will get worse if they don't change things. Tell them.' English Pastoral tells of an ancient landscape on the verge of collapse. It is a chronicle of three generations on a small fell farm, who saw the old ways slip away and the fields pulled out of shape, by forces far beyond their control. It is a song of witness and of hope, of sustaining life on the land through uncertain times. It is the story of a community who cling on; of a little life filled with meaning; of a natural inheritance that affects us all.

For the Love of Books

Shiverton Hall: The Creeper

Milton Glaser, the founder of New York magazine, and the creator of the globally recognized I § NY logo, is beloved by art aficionados and design enthusiasts the world over. In this beautifully designed, enchanting book for children of all ages, Milton and Shirley Glaser team up to reintroduce readers to the alphabet. The Alphazeds begins with an empty room, which begins filling up with some extraordinary-looking letters. As each letter appears on the scene, it boldly announces its personality: A is angry all the time; B couldn't be more bashful; and K comes in kicking everyone else out of the way. Will the rambunctious letters ever be able to coexist long enough to work together? Charming and utterly original, The Alphazeds cleverly teaches the alphabet and new words to children, while also introducing them to the art of typography in a fresh and enjoyable way.

Alexander Altmann A10567 (Large Print 16pt)

A Kind of Spark tells the story of 11-year-old Addie as she campaigns for a memorial in memory of the witch trials that took place in her Scottish hometown. Addie knows there's more to the story of these 'witches', just like there is more to hers. Can Addie challenge how the people in her town see her, and her autism, and make her voice heard? A story about friendship,

courage and self-belief.

The Underground Gourmet

A deliciously creepy tale that will have readers needing to keep the light on at night . . .

Desiccation and Survival in Plants

A timely, contemporary novel challenging ideas around health – our own and our planet's – and the stigma that persists around illness, by Printz Medallist and internationally bestselling novelist, Marcus Sedgwick. Ash has lived in eight states in as many years. Mom has gone walkabout, but stepdad Jack is like a father, and stepbrother Bly the best anyone could wish for. When Bly goes missing too, Ash sets off to search for him – and finds something much bigger: the sickness of the world. Arriving in Snowflake, Arizona, Ash discovers Bly living with a community 6000 feet high in the wide red desert. They call themselves the Canaries and all suffer from some kind of environmental illness. They are ostracised by modern society, as it continues to ignore climate change, global warming and so much more of our self-inflicted poisoning of the planet. When Ash takes ill, the doctor's response is, 'it's all in your mind'. In a story spanning seven years with triumphs and tragedies, Ash learns how to live as the world is pushed to a point of no return. This humane and deeply thoughtful novel is about resilience, trust, family and love.

Genetic Glass Ceilings

Stella has life under control - and that's the way she likes it. For twenty-five years, she's been trusted assistant to a legendary fashion designer but after her boss dies suddenly, she's left with nothing to do apart from clear the studio. It seems as though the life she wanted has vanished. She is lost - until one day she finds a house swap website and sees a beautiful old villa in a southern Italian village. Could she really exchange her poky London flat for that? But what was just intended as a break becomes much more, as Stella finds herself trying on a stranger's life. As the villa begins to get under her skin, she can't help but imagine the owner from the clues around her. She meets his friends, cooks the local food he recommends and follows suggestions to go to his favourite places. But can an idea of someone ever match up the reality? As Stella wonders if she can let go of the safety of her past, perhaps there's a chance for her to find a way into her future . . .

Jack of All Trades

An inspiring guide to creating stylish and livable outdoor spaces An outdoor room is an extension of the home—a space that can be used for entertaining, relaxing, cooking, playing, swimming, and more. In spaces large and small, outdoor rooms offer a retreat from daily life and a connection to nature. In *Inside Outside*, Linda O’Keeffe—former creative director of Metropolitan Home—will inspire you to create an outdoor living space that offers an oasis of comfort

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and style. O’Keeffe uses the language of interior design to inform her approach to exterior design, focusing on space, structure, movement, mood, and furniture. Inside Outside is filled with private gardens from North America and Europe that are inspiring and illustrative examples. From dramatic topiaries and black tulips in Massachusetts to the living wall in the courtyard of a Paris penthouse, fresh ideas permeate both the gardens found within this book and the design thinking behind them.

Botanical Researches in India

The Marabou Mule. The Chanel toe. Jackie O's pump. Marilyn's stiletto. And lotus shoes and fetish shoes, shoes made for coronations and inaugurations, Cinderella's slipper, shoes of tulle, brocade, rhinestone, python, fish scales, and feathers, and much, much, more, including the two-foot-high wooden chopines of the 16th century and their resurgence as the platform shoes of the 1960s and 1970s. Shoes, now with over 357,000 copies in print, is an obsessive, over-the-top extravaganza-chunky, full-color, and irresistible, it contains page after page of seductive photographs and information about women's shoes. Created for the woman who's a passionate shoe lover-and what woman isn't?--Shoes features over 1,000 glorious photographs, most of them taken for the book. Includes Footnotes (fascinating facts about shoes); Foot Soldiers (profiles of master shoemakers from David Little to Andrea Pfister); and The Shoe that Left an Imprint, focusing on one shoe that changed history-remember

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Courage's futuristic go-go boot? Shoes is, as they say, to die for.

English Pastoral

A BEST BOOK OF THE YEAR in the UK: The Guardian, The Times “Sharp, searching, thoroughly imagined, Summerwater is utterly of the moment, placing its anxious human dots against a vast, indifferent landscape; with its wit and verve and beautiful organization, it throws much contemporary writing into the shade!” —Hilary Mantel, author of *The Mirror & the Light* The acclaimed author of *Ghost Wall* offers a new, devastating, masterful novel of subtle menace They rarely speak to each other, but they take notice—watching from the safety of their cabins, peering into the half-lit drizzle of a Scottish summer day, making judgments from what little they know of their temporary neighbors. On the longest day of the year, the hours pass nearly imperceptibly as twelve people go from being strangers to bystanders to allies, their attention forced into action as tragedy sneaks into their lives. At daylight, a mother races up the mountain, fleeing into her precious dose of solitude. A retired man studies her return as he reminisces about the park’s better days. A young woman wonders about his politics as she sees him head for a drive with his wife, and tries to find a moment away from her attentive boyfriend. A teenage boy escapes the scrutiny of his family, braving the dark waters of the loch in a kayak. This cascade of perspective shows each wrapped up in personal concerns, unknown to each other, as they

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begin to notice one particular family that doesn't seem to belong. Tensions rise, until nightfall brings an irrevocable turn. From Sarah Moss, the acclaimed author of *Ghost Wall*—a “riveting” (Alison Hagy, *The New York Times Book Review*) “sharp tale of suspense” (Margaret Tablot, *The New Yorker*), *Summerwater* is a searing exploration of our capacity for kinship and cruelty, and a gorgeous evocation of the natural world that bears eternal witness.

Bioactive Molecules and Medicinal Plants

A gorgeous full-color field guide to the innovative neo-vintage design style that is the hallmark of Foxfire Mountain House, the magical inn in the Catskills, bursting with design ideas, recipes, projects, and tips for achieving its dreamy aesthetic in your own home. When designer Eliza Clark and her chef husband Tim Trojian viewed the property that would eventually become the Foxfire Mountain House in Mount Tremper, New York, the real estate listing was for an adjacent cottage; the teetering remains of what had once been a popular Catskills hotel was thrown in as a bonus. Eliza and Tim set to work, radically redesigning the derelict property to create a relaxed bohemian retreat they called Foxfire Mountain House. The design and food of this transcendent inn is guided by nature, science, and curiosity, and informed by its rural location amid the bucolic mountains. The scenery is as much an element of Foxfire's design as the color scheme; the inn's old bones are complemented by unique vintage finds; and the meals are sourced from neighboring farms and local

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crops. Eliza and Tim's eleven-room inn, cottage, and bar room/restaurant became an instant hit and a hot destination for urban dwellers looking for an escape in the country. Foxfire Living now brings the dreamy, rustic modern style that is the hallmark of this special place into any home. This lush guide is divided into chapters based on the phases of the day—Dawn, Morning, Day, Dusk, and Night—allowing you to move through each element of the inn's design and renovation process in a natural and holistic way. Whether you want to completely redo your home or just make a few changes or additions, you'll find thoughtful concepts and advice to guide you to:

- Discover—use the bones of your space to inform your design choices
- Gather—set up a design pantry and collect inspiration
- Evolve—allow yourself to stay open and curious as your design comes together
- Reflect—enjoy what you've built and share it with others

In telling the intriguing story of Foxfire's rebirth, Eliza and Tim include thirty recipes and renovation projects that capture its spirit. Brimming with ethereal photos that are as full of wonder as the drive up the hill that leads to the inn, Foxfire Living is the story of paint colors, light fixtures, materials, and furnishings. But it is also about writing your own home's story and creating a personal narrative that reflects your truest desires.

New Perspectives Microsoft Office 365 & Excel 2016, Intermediate + Excel Applications for Accounting Principles, 4th

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A celebration of the meaning and comfort printed books bring to our homes and lives, from the curation and design experts at Juniper Books. Explore the significance of the home library, embellished with alluring photography and illustrations, in a keepsake worthy of any bibliophile's collection. For the Love of Books shares the vision of Juniper Books, a business that embraces the roles that books fulfill in our lives and their staying power. It recounts the history of books and private libraries, and champions the resilience of books in the digital era. Dive into the nuances that define books for reading, books for decoration, and books for inspiration. Instructive chapters provide useful details for creating and curating one's own home library, whether it be a single shelf or multiple rooms each with their own collection. You will never look at your bookshelves the same way again. For the Love of Books is about storytelling beyond the pages of our favorite books. Our books—the ones we choose to keep—tell the story of who we are. They remind us who we once were and who we aspire to be. Thatcher Wine founded Juniper Books in 2001. The company creates custom libraries and has perfected the art of turning books inside out to allow for books to tell stories not just to us, but about us. Working with booklovers, homeowners, and designers, Juniper Books has provided the world with a fresh new approach to the printed book. Thatcher grew up in New York City where his parents owned and operated The Quilted Giraffe, one of the most innovative restaurants in America. Thatcher graduated from Dartmouth College with a degree in history and art history and lives in Boulder, Colorado. Elizabeth Lane is the founder of

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Quarterlane, a quarterly subscription book service which merged with Juniper Books in 2018. She is also the book buyer for her local independent bookstore, Partners Village Store and Kitchen in Westport, Massachusetts. Prior to working in books, Elizabeth worked in contemporary visual art—in galleries, nonprofit initiatives and museums in New York, Austin, and Chicago. Elizabeth graduated from Davidson College with a degree in art history and received her masters degree from the School of the Art Institute of Chicago.

Shoes

As the world's population rises to an expected ten billion in the next few generations, the challenges of feeding humanity and maintaining an ecological balance will dramatically increase. Today we rely on just four crops for 80 percent of all consumed calories: wheat, rice, corn, and soybeans. Indeed, reliance on these four crops may also mean we are one global plant disease outbreak away from major famine. In this revolutionary and controversial book, Jonathan Gressel argues that alternative plant crops lack the genetic diversity necessary for wider domestication and that even the Big Four have reached a "genetic glass ceiling": no matter how much they are bred, there is simply not enough genetic diversity available to significantly improve their agricultural value. Gressel points the way through the glass ceiling by advocating transgenics—a technique where genes from one species are transferred to another. He maintains that

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with simple safeguards the technique is a safe solution to the genetic glass ceiling conundrum. Analyzing alternative crops—including palm oil, papaya, buckwheat, tef, and sorghum—Gressel demonstrates how gene manipulation could enhance their potential for widespread domestication and reduce our dependency on the Big Four. He also describes a number of ecological benefits that could be derived with the aid of transgenics. A compelling synthesis of ideas from agronomy, medicine, breeding, physiology, population genetics, molecular biology, and biotechnology, *Genetic Glass Ceilings* presents transgenics as an inevitable and desperately necessary approach to securing and diversifying the world's food supply.

Economics

When Harry Hare and Tommy Tortoise decide to have a race, Harry takes off like the wind. In this version, Harry passes some world-famous sights, including the Leaning Tower of Pisa, the Great Wall of China, the Pyramids, the Parthenon, and more! But when he grows weary and stops for a nap—guess who manages to beat him to the finish? In this clever format, though, the end is also the beginning, as the book turns over to keep the story continuing again and again. Parents will love sharing this age-old fable with their children through this ingeniously designed picture book.

Brilliant

Lie to Me, Dan

Examines the spectrum of colors and talents inherent in white, exploring how it is used, and viewed, in art, design, architecture and nature.

Introduction to Engineering.Mathematics Vol-1(GBTU)

In recent years the media have reported on the increasing use of genetically modified crops in agriculture. This text focuses attention on the less discussed issues of the potential benefits of genetically modified crops for developing countries.

Big Coal

Long dismissed as a relic of a bygone era, coal is back -- with a vengeance. Coal is one of the nation's biggest and most influential industries -- Big Coal provides more than half the electricity consumed by Americans today -- and its dominance is growing, driven by rising oil prices and calls for energy independence. Is coal the solution to America's energy problems? On close examination, the glowing promise of coal quickly turns to ash. Coal mining remains a deadly and environmentally destructive industry. Nearly forty percent of the carbon dioxide released into the atmosphere each year comes from coal-fired power plants. In the last two decades, air pollution from coal plants has killed more than half a million Americans. In this eye-opening call to action, Goodell explains the costs and consequences of

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America's addiction to coal and discusses how we can kick the habit.

Drawing is Thinking

In the past twenty years there has been a revolution in plant sciences, as new methods of molecular biology and biophysics have been applied to investigate environmental stress, particularly desiccation tolerance. Today, there is a good level of understanding of how plant cells cope with extreme water stress. This book is divided into four sections, dealing with 1) the technical background to desiccation tolerance studies; 2) the frequency and levels of dehydration stress tolerance in biological systems; 3) mechanisms of damage and tolerance, and 4) a brief prospect and retrospect. It covers orthodox and recalcitrant seeds, pollen and spores, vegetative parts, and other plant tissues.

Biotechnology and Biodiversity

A deeply personal collection of illustrations and other creative pieces by a noted logo creator features works that represent a range of subject matter tackled at various points in his career and offers insight into his perspectives about how art enables greater world understanding. 17,500 first printing.

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