

## Gardening Lab For Kids 52 Fun Experiments To Learn Grow Harvest Make Play And Enjoy Your Garden Hands On Family

Thirteen-year-old Emma Biggs is passionate about gardening and eager to share her passion with other kids! Gardening with Emma is a kid-to-kid guide to growing healthy food and raising the coolest, most awesome plants while making sure there's plenty of fun. With plants that tickle and make noise, tips for how to grow a flower stand garden, and suggestions for veggies from tiny to colossal, Emma offers a range of original, practical, and entertaining advice and inspiration. She provides lots of useful know-how about soil, sowing, and caring for a garden throughout the seasons, along with ways to make play spaces among the plants. Lively photography and Emma's own writing (with some help from her gardening dad, Steve) capture the authentic creativity of a kid who loves to be outdoors, digging in the dirt. This publication conforms to the EPUB Accessibility specification at WCAG 2.0 Level AA.

Learn physics, chemistry, and biology in your own backyard! In *Outdoor Science Lab for Kids*, scientist and mom Liz Heinecke has created 52 family-friendly labs designed to get you and yours outside in every season. From playground physics to backyard bugs, this book makes it fun and easy to dig into the natural sciences and learn more about the world around you. Have fun learning about: the laws of physics by constructing and using a marshmallow catapult. centripetal forces by swinging a sock filled with gelatin snack and marbles. earthworms by using ground mustard seed dissolved in water to make them wriggle to the surface. germination by sprouting a sapling from a pinecone or tree seed. surface tension and capillary action by growing baking soda stalagmites and stalactites. Many of the simple and inexpensive experiments are safe enough for toddlers, yet exciting enough for older kids, so families can discover the joy of science and STEM education together. *Outdoor Science Lab for Kids* was a 2017 Finalist for the AAAS/Subaru Prize for excellence in science books. The popular Lab for Kids series features a growing list of books that share hands-on activities and projects on a wide host of topics, including art, astronomy, clay, geology, math, and even how to create your own circus—all authored by established experts in their fields. Each lab contains a complete materials list, clear step-by-step photographs of the process, as well as finished samples. The labs can be used as singular projects or as part of a yearlong curriculum of experiential learning. The activities are open-ended, designed to be explored over and over, often with different results. Geared toward being taught or guided by adults, they are enriching for a range of ages and skill levels. Gain firsthand knowledge on your favorite topic with Lab for Kids.

Sow the seeds of science and wonder and inspire the next generation of Earth stewards The world needs young people to grow into strong, scientifically literate environmental stewards. Learning gardens are great places to build this knowledge, yet until now there has been a lack of a multi-grade curriculum for school-wide teaching aimed at fostering a connection with the Earth. The School Garden Curriculum offers a unique and comprehensive framework, enabling students to grow their knowledge throughout

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the school year and build on it from kindergarten to eighth grade. From seasonal garden activities to inquiry projects and science-skill building, children will develop organic gardening solutions, a positive land ethic, systems thinking, and instincts for ecological stewardship. The book offers: A complete K-8 school-wide framework Over 200 engaging, weekly lesson plans – ready to share Place-based activities, immersive learning, and hands-on activities Integration of science, critical thinking, permaculture, and life skills Links to Next Generation Science Standards Further resources and information sources. A model and guide for all educators, The School Garden Curriculum is the complete package for any school wishing to use ecosystem perspectives, science, and permaculture to connect children to positive land ethics, personal responsibility, and wonder, while building vital lifelong skills.

Dig in, explore the garden and have fun indoors and out! Fifty easy-to-follow activity cards in 5 engaging categories invite children to learn not just the basics of gardening, but also new ways of looking at nature. Updated and expanded edition.

A delightful guide--packed with games, activities, and extras--that will satisfy the garden-curious and get families excited about growing their own fruits and vegetables. Have you ever wondered how plants work? Or why we eat the fruit of one plant, but the leaves of another? What's the big deal about growing things—and how do we decide what we need to grow in the space we have? Discover the whole life cycle of food, from sowing and saving to planning and planting, and—most exciting of all—harvesting the food you've grown. In *Grow*, you'll get all the inspiration and knowledge you need to get out there and start planting. Included inside:

- A visual guide to the world of plants—what they need to grow, how to care for them, and more
- Grow your own pizza! How to plant for a recipe, with fruits and vegetables in pots or a whole vegetable garden
- Pull-out activities, including a runner-bean growth chart, a Fruit Pairs game, Rainbow Taste Wheel (turn the dial to find out which vitamins are found in each fruit and vegetable), and four sheets of stickers

With *Craft Lab for Kids*, help your kids tap into the fun and empowerment of creating their own custom designs to wear, decorate with, and give. *Spruce Up Your Stuff*. Learn fun ways to personalize with a variety of embellishment techniques *Express Yourself!* Add your personality to all kinds of homemade projects *Take Care of YOU*. Self-care DIY projects to benefit their well-being *Kids Just Wanna Have Fun*. Just-for-fun projects to make everyone smile *Classic Crafts with a Twist*. Tried-and-true crafts updated for today's kids *15-Minute Makes*. Quickie crafts to make in a flash *Kindness Crafts*. Crafty creations to brighten someone's day Enjoy the pleasure and satisfaction of making things together with *Craft Lab for Kids!* The popular *Lab for Kids* series features a growing list of books that share hands-on activities and projects on a wide host of topics, including art, astronomy, clay, geology, math, and even how to create your own circus—all authored by established experts in their fields. Each lab contains a complete materials list, clear step-by-step photographs of the process, as well as finished samples. The labs can be used as singular projects or as part of a yearlong curriculum of experiential learning. The activities are open-ended, designed to be explored over and over, often with different results. Geared toward being taught or guided by adults, they are enriching for a range of ages and skill levels. Gain firsthand knowledge on your favorite topic with *Lab for Kids*.

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In this exuberant and lyrical follow-up to the award-winning *Over and Under the Snow*, discover the wonders that lie hidden between stalks, under the shade of leaves . . . and down in the dirt. Explore the hidden world and many lives of a garden through the course of a year! Up in the garden, the world is full of green—leaves and sprouts, growing vegetables, ripening fruit. But down in the dirt exists a busy world—earthworms dig, snakes hunt, skunks burrow—populated by all the animals that make a garden their home. Plus, this is the fixed format version, which will look almost identical to the print version. Additionally for devices that support audio, this ebook includes a read-along setting.

Dig in and learn about the Earth under your feet. *Geology Lab for Kids* features 52 simple, inexpensive, and fun experiments that explore the Earth's surface, structure, and processes. This family-friendly guide explores the wonders of geology, such as the formation of crystals and fossils, the layers of the Earth's crust, and how water shapes mountains, valleys, and canyons. There is no excuse for boredom with a year's worth of captivating STEAM (Science, Technology, Engineering, Art & Math) activities. In this book, you will learn: How to identify the most common rocks and minerals How to maintain and display your rock collection How insects are trapped and preserved in amber How geysers and volcanoes form and erupt How layers of rock reveal a record of time How to pan for gold like a real prospector Geology is an exciting science that helps us understand the world we live in, and *Geology Lab for Kids* actively engages readers in simple, creative activities that reveal the larger world at work. The popular *Lab for Kids* series features a growing list of books that share hands-on activities and projects on a wide host of topics, including art, astronomy, clay, bugs, math, and even how to create your own circus—all authored by established experts in their fields. Each lab contains a complete materials list, clear step-by-step photographs of the process, as well as finished samples. The labs can be used as singular projects or as part of a yearlong curriculum of experiential learning. The activities are open-ended, designed to be explored over and over, often with different results. Geared toward being taught or guided by adults, they are enriching for a range of ages and skill levels. Gain firsthand knowledge on your favorite topic with *Lab for Kids*.

"Getting kids excited about science can be difficult. *Science Experiments for Kids* provides young scientists ages 5-10 with hands-on experiments that teach them how to apply the scientific method. From the home laboratory of former chemistry teacher and blogger behind the *Science Kiddo*, Crystal Chatterton combines fun experiments with the hows and whys behind them in *Science Experiments for Kids*-- Learn physics, chemistry and biology in your own backyard! At-home science provides an environment for freedom, creativity and invention that is not always possible in a school setting. In your own backyard, it's simple, inexpensive, and fun to whip up a number of amazing science experiments using the great outdoors. Science can be found all around in nature. *Backyard Science Lab for Kids* offers 52 fun science activities for families to do together. The experiments can be used as individual projects, for parties, or as educational activities for groups. *Backyard Science Lab for Kids* will tempt families to learn about physics, chemistry and biology in their backyards. Learn scientific survival skills and even take some experiments to the playground! Many of the experiments are safe enough for toddlers and exciting enough for older kids, so families can discover the joy of science together.

Plant a pumpkinseed with a child, and cultivate wonder. This simple act of reconnecting with children with nature is Sharon Lovejoy's purpose and joy and gift. Author of *Sunflower Houses: Garden Discoveries for Children of All Ages* and *Hollyhock Days: Garden Adventures for the*

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Young at Heart, Sharon Lovejoy is a nationally known garden writer whose books, television specials, and projects at her learning landscape in California have introduced thousands of children to the pleasures of gardening. In her newest book, *Roots, Shoots, Buckets & Boots*, she presents 12 spirited, easy-to-implement ideas for theme gardens that parents and kids can grow together. Illustrated throughout by the author's own lyrical watercolors, each garden includes a plan, the planting recipe -- seeds, seedlings, and growing instructions spelled out step-by-step -- and activities. There's the Pizza Patch , a giant-size wheel garden planted in "slices" of tomatoes, zucchini, oregano, and basil. A Flowery Maze to get lost in. A Moon Garden of night-blooming flowers, including a moonflower tent. And Mother Nature's Medicine Chest. Discovery Walks teach kids how the gardens work, and a chapter on gardening basics includes a child-friendly 10-Minute Plan for planting and maintenance, plus a list of the top 20 plants guaranteed to make gardeners out of kids.

Provides instructions for indoor and outdoor gardening projects, as well as recipes and ideas for crafts using garden produce.

Creative ways to use the garden to inspire learning, for kids ages 4-8 Packed with garden-based activities that promote science, math, reading, writing, imaginative play, and arts and crafts, *The Garden Classroom* offers a whole year of outdoor play and learning ideas—however big or small your garden. Every garden offers children a rich, sensory playground, full of interesting things to discover and learn about. There's a whole lot of science happening right before their eyes. The garden can also be a place to develop math and literacy skills, as the outdoors offers up plenty of invitations to weave learning into everyday gardening. The garden classroom is a place where plants grow, and where children grow too.

One day at her dad's house, a young girl finds two old potatoes in the cupboard. "Gross." But before she can throw them away, her dad suggests they try to grow new potatoes from the old ones, which have sprouted eyes. Told from May to September, the potato-growing season, the story includes all the basic steps for growing potatoes while subtly dealing with the parents' recent divorce. Just like the new potatoes that emerged from ugly old potatoes, this dad and daughter move on and make a new life together in the face of unavoidable and unpleasant change. Carolyn Fisher's artwork will be instantly recognizable from her recent picture book debut, *A Twisted Tale*, and her trademark high-energy art and design infuse joy and humor into this heartwarming story.

*Let's Get Gardening* is a wonderful start to building any child's green thumb and encouraging them to do their bit for the environment. This book includes three simple chapters - kitchen gardening, wildlife gardening and recycled gardening - each with easy sustainability projects to inspire everyone's inner eco-kid. Learn how to grow organic vegetables and herbs, how to attract awesome bees, butterflies and birds to your area, and how to make sustainable garden containers from household waste. This book helps children learn about conservation, recycling and sustainability in simple and practical ways, while getting them outdoors learning about plants and wildlife. They will learn to build a mini nature reserve, grow staple ingredients themselves, plant a bee-friendly garden, provide homes for native wildlife and much more. Whether you have a big garden or a small windowsill, you can do your bit to make the world a greener place.

Provides information on tools, ropes, knots, ladders, and other equipment and supplies needed for building a tree house, and offers five basic designs that can be built.

A collection of tips, trivia, projects, and recipes for young gardeners.

Explore the wonders of the universe through hands-on fun! In *Astronomy Lab for Kids*, science educator Michelle Nichols has compiled 52 labs and activities that use everyday materials from around the house to encourage kids, their friends,

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and their families to look up, down, and around at everything from the shadows on the ground to the stars in the sky. Mini astronomers will learn about things such as the size and scale of planets using sandwich cookies and tennis balls, how to measure the speed of light with a flat candy bar and a microwave, how to make a simple telescope with magnifying glasses, and so much more! Kids begin their journey through the stars by creating a science journal to track their experiments and record their observations. Foundational skills, like how to make observations, measure angles, and determine directions, are laid out first. The lessons expand with explorations of size and scale; light, motion, and gravity; and then on to investigations of our Solar System and finding constellations in the night sky. Each lab includes: Time it will take to complete Materials list Safety tips and setup hints Step-by-step text and photos The science behind the fun Variations or ideas for taking the project further Children of all ages and experience levels will love the hands-on activities and adults will love spending quality time learning with their kids or students. The popular Lab for Kids series features a growing list of books that share hands-on activities and projects on a wide host of topics, including art, astronomy, clay, geology, math, and even how to create your own circus—all authored by established experts in their fields. Each lab contains a complete materials list, clear step-by-step photographs of the process, as well as finished samples. The labs can be used as singular projects or as part of a yearlong curriculum of experiential learning. The activities are open-ended, designed to be explored over and over, often with different results. Geared toward being taught or guided by adults, they are enriching for a range of ages and skill levels. Gain firsthand knowledge on your favorite topic with Lab for Kids.

“What better way to begin to explore the natural world than to experience the magic and beauty of a family garden.” —Arden Bucklin-Sporer, author of *How to Grow a School Garden* Many gardeners find that once they have children gardening goes the way of late-night dinner parties and Sunday morning sleep-ins. Raising kids and maintaining a garden can be a juggling act, leaving the family garden forgotten and neglected. But kids can make great gardening companions, and the benefits of including them are impossible to ignore. Gardening gets kids outdoors and away from television and video games, increases their connection to plants and animals, and helps build enthusiasm for fresh fruits and vegetables. Their involvement becomes the real harvest of a family garden. In *The Book of Gardening Projects for Kids*, Whitney Cohen and John Fisher draw on years of experience in the Life Lab Garden Classroom and gardening with their own children to teach parents how to integrate the garden into their family life, no matter its scope or scale. The book features simple, practical gardening advice, including how to design a play-friendly garden, ideas for fun-filled theme gardens, and how to cook and preserve the garden's bounty. 101 engaging, family-friendly garden activities are also featured, from making Crunch-n-Munch Vegetable Beds and Muddy Miniature Masterpieces to harvesting berries for

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Fresh Fruity Pops.

A unique reference for creating fine art with children through finding the student's own voice and style includes playful lessons that result in significant skill building. Photographs show different results from different people using the same lesson. Original.

In this colorful guide featuring 30 easy gardening projects, kids will learn to grow their own fruits and vegetables, attract wildlife such as butterflies and bees, and recycle household items into animal habitats and fun decorations. Whether they've got a big backyard or just a windowsill, kids can grow all sorts of plants with this beginner's gardening book. Packed with step-by-step activities, this book teaches children ages 5-8 how to grow garden staples like tomatoes, pumpkins, and zucchini with photographic examples. Each project includes a complete materials list, planting guide, and tips on harvesting your fruits and vegetables, providing plenty of support for kids from start to finish. The book also offers advice on creating creature-friendly spaces within your garden, such as a bee hotel, a ladybug sanctuary, and a home for frogs and toads. By caring for the wildlife around them, kids can grow to better understand the relationship between humans and nature, and how we can support local habitats wherever we happen to live. Beyond the gardening basics, Let's Get Gardening also helps kids learn about conservation, recycling, and sustainability through simple, hands-on projects. From making mini greenhouses out of leftover glass jars, to growing strawberries in an old pair of rain boots, to repurposing an empty milk carton as a hanging bird feeder, there are so many practical ways for kids to help cut waste and reduce pollution. So grab your potting soil and let's get gardening!

Brain Lab for Kids offers 52 family-friendly activities, science experiments, and models to help you understand how the brain accomplishes all that it does. Riding a bicycle, learning a new language, catching a ball, reading a book: these activities and everything else we see, hear, feel, and do are made possible by the soft, whitish-pink substance inside our heads called the brain. These hands-on projects will give you a new appreciation for your brain and the many amazing things it does for you. Have fun learning: how cerebrospinal fluid works by dropping eggs held in containers, with and without water. about touch receptors by making a touch maze with glue and cardboard. how people filter out unneeded sound by conducting a listening experiment. how vision interacts with taste and smell by tasting colored drinks. The labs are organized by unit themes: The Neuron, The Brain, Reflexes, Taste, Smell, Vision, Touch, Hearing, Sleep and Body Rhythms, and Memory. The "What's Going On" section for each lab explains the science behind the fun. "Brain Facts" are interesting, and perhaps surprising, bits of trivia related to each lab. Finally, "Thinking Deeper" has suggestions for taking the lab further. The expanding field of brain science, also called neuroscience, offers the opportunity for all of us to learn about ourselves and others, and how we can better communicate, motivate, inspire, and just plain collaborate

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together. The popular Lab for Kids series features a growing list of books that share hands-on activities and projects on a wide host of topics, including art, astronomy, clay, geology, math, and even how to create your own circus—all authored by established experts in their fields. Each lab contains a complete materials list, clear step-by-step photographs of the process, as well as finished samples. The labs can be used as singular projects or as part of a yearlong curriculum of experiential learning. The activities are open-ended, designed to be explored over and over, often with different results. Geared toward being taught or guided by adults, they are enriching for a range of ages and skill levels. Gain firsthand knowledge on your favorite topic with Lab for Kids.

The Activity Book That Makes Kids Wild About Nature Nature books for kids should get them excited about heading out into the great outdoors. This one encourages them to track, explore, discover and create. Unlike some nature books for kids, the Exploring Nature Activity Book for Kids, is filled with hands-on educational outdoor activities--like crafting bird feeders out of fruit, pressing flowers, creating sundials and so much more. The Exploring Nature Activity Book for Kids includes: 50 AMAZING OUTDOOR PROJECTS--See how nature books for kids can inspire a lifetime of curiosity by using play to encourage natural observation. ACTIVITIES FOR EVERYONE, EVERYWHERE--Discover fun and educational outdoor activities designed for a variety of seasons, regions, and age ranges. WILD COLORS--Color illustrations bring activities to life, provide further instruction, and get kids excited about going outside. The hands-on, get-dirty approach makes this one of the best nature books for kids and shows them what makes the great outdoors great. A refreshing source of ideas to help children learn how to grow their own garden encourages families to enjoy nature and features 52 creative plant-related activities set into weekly lessons. Original.

Gardening Lab for Kids 52 Fun Experiments to Learn, Grow, Harvest, Make, Play, and Enjoy Your Garden Quarry Provides answers to commonly asked questions such as "Why does my skin wrinkle in the tub?" and "Why do we see a rainbow?"

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

Covers all the basics of gardening, including everyday techniques, edible treats, craft projects, wildlife gardening, and

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indoor gardening.

DIVAAt-home science provides an environment for freedom, creativity and invention that is not always possible in a school setting. In your own kitchen, it's simple, inexpensive, and fun to whip up a number of amazing science experiments using everyday ingredients./divDIV /divDIVScience can be as easy as baking. Hands-On Family: Kitchen Science Lab for Kids offers 52 fun science activities for families to do together. The experiments can be used as individual projects, for parties, or as educational activities groups./divDIV /divKitchen Science Lab for Kids will tempt families to cook up some physics, chemistry and biology in their own kitchens and back yards. Many of the experiments are safe enough for toddlers and exciting enough for older kids, so families can discover the joy of science together.

A simple pocket-sized book packed with information on hydroponic gardening. The graphic colour, layout and design are intended to guide any hydro gardener through the steps of basic plant science; environment; and purchasing a garden and appropriate supplies. Includes plans for making gardens from scratch and information on nutrient deficiencies, plant problems and the full life cycle of the garden.

Presents art lessons for art projects of varying styles including drawing, printmaking, and mixed media.

An introduction to easy gardening so you can grow everywhere and anywhere. Whether you live in the city or the countryside, there are plenty of places you can plant and grow. For a new generation of green fingers there are different ways to bring nature into the home. Make your own pots, build balcony boxes, create your own bird feeders and even get friendly with worms! Each activity has been carefully chosen to create living, renewable and sustainable environments for kids and their families. Each activity has been carefully written by Kirsten Bradley, a leading practitioner in permaculture for kids and co-founder of Milkwood permaculture farm in Australia. The simple steps and beautiful spot illustrations make activities fun and easy to follow. The book will also feature non-activity spreads explaining the importance of why and how nature works. Illustrated by Aitch, a Romanian artist whose folkloric illustrations pay homage to vintage botanical books while giving each page a sense of modern magic.

Learn about the Earth's atmosphere and weather patterns through a series of hands-on and exciting learning experiences with Professor Figgy's Weather and Climate Science Lab for Kids.

The world's leading resource on biointensive, sustainable, high-yield organic gardening is thoroughly updated throughout, with new sections on using 12 percent less water and increasing compost power. Long before it was a trend, How to Grow More Vegetables brought backyard ecosystems to life for the home gardener by demonstrating sustainable growing methods for spectacular organic produce on a small but intensive scale. How to Grow More Vegetables has become the go-to reference for food growers at every level, whether home gardeners dedicated to nurturing backyard

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edibles with minimal water in maximum harmony with nature's cycles, or a small-scale commercial producer interested in optimizing soil fertility and increasing plant productivity. In the ninth edition, author John Jeavons has revised and updated each chapter, including new sections on using less water and increasing compost power.

A book that includes planting and gardening ideas to suit children from the ages of 5 to 12 offers an introduction that equips young readers with everything they need to know about plants, soil and tools. Original.

Have your kids crafting up a storm to personalize their bedrooms with these 23 easy-to-sew and no-sew projects. Whip the child in your life into a bedroom decorating frenzy with *We Love to Sew—Bedrooms* by Annabel Wrigley of Little Pincushion Studio. With 23 easy-to-sew and no-sew projects that range from simple to moderately difficult, this inspiring book encourages kids to mix and match a variety of styles, from modern to boho to whimsical. Also included are detailed instructions on creating mood boards to capture their very own unique vision, as well as basic information about sewing, supplies, and sewing machine basics that will lay the foundation for a lifelong love of all things handmade

Forget the 100-mile eat-local diet; try the 300-square-foot-diet — grow squash on the windowsill, flowers in the planter box, or corn in a parking strip. *Apartment Gardening* details how to start a garden in the heart of the city. From building a window box to planting seeds in jars on the counter, every space is plantable, and this book reveals that the DIY future is now by providing hands-on, accessible advice. Amy Pennington's friendly voice paired with Kate Bingham-Burt's crafty illustrations make greener living an accessible reality, even if readers have only a few hundred square feet and two windowsills. Save money by planting the same things available at the grocery store, and create an eccentric garden right in the heart of any living space.

**TEACHERS / SCHOOLS: IF YOU WOULD LIKE TO ORDER 5+ COPIES, THEY CAN BE PURCHASED IN PACKS OF 5 FOR \$50 - EMAIL [christa@christahastie.com](mailto:christa@christahastie.com) TO ORDER.** Can you imagine a world without plants and trees? It would be impossible for us to live without plants and trees as they provide us with the necessary oxygen that all humans and animals need to breathe. And since the beginning of time, the fruits, leaves, seeds, roots, and other parts of plants and trees have been used by humans and other animals for food, shelter and medicine. They provide us with nourishment, joy, and connect us to other people and our environment. *The Gardening Workbook PLUS Plant Science & Nutrition For Kids, Families and Classrooms* provides 32 fun and cohesive lessons about gardening, plant science, and nutrition for children in grades 2 through 6. Each lesson guides children in creating, maintaining and measuring individual container gardens and includes coordinated projects, creative writing prompts, and fun challenging questions that help their minds to grow stronger. And unlike typical handouts at school that get disposed of, stashed away, or lost from week to week, this workbook was created in hopes that each child would be able to receive their own copy. This means each child can

