

# Science C

Forces & Interactions, Life systems & Cycles,  
 Weather & Climate, and Engineering Design

Grade: 3-5 | Ages: 8-10

## Science C

4-Day program, omits 1 books

5-Day program includes all books

### Science C Instructor's Guide

Choose 4- or 5-Day

Includes the following resources for teaching all Science C subjects: full Schedule; Teaching Helps; student Activity Sheets; separate parent full answers and definitions; and much more. Ready for your binder.

### DK Eyewonder Weather

DK Publishing. Loaded with facts, dramatic photos and helpful graphics on all things weather. Learn about the formation of hurricanes and tornadoes, how we harness the weather as a power source, and more. Hc

### Did You Know? Science

Learn about a range of subjects that tell us about everything. From earth science and biology, to energy, physics, and astronomy. This book gives the answers to the questions kids really want to know about in easy-to-follow question and answer format. Every question is answered with a detailed explanation.

### Let's Read and Find Out:

#### Fossils Tell of Long Ago

What is a fossil? Sometimes it's the imprint of an ancient leaf in a rock. Or it could be the skeleton of a dinosaur that has turned to stone! With clear prose and lovely, full-color illustrations, this book describes the different ways fossils are formed and what they tell us about life on Earth long ago.

#### Traits and Attributes

Hyde. Who are we, really? We share traits with our parents, but our genetic makeup is unique. Each one of us is a one-and-only creation. Through colorful photos, diagrams, and text, you can learn about genetics. See how the simple pea plant taught us the rules of inheritance. Find out how our genetic code is unlocking the mystery of where we came from and our connections with all living things.

#### Magic School Bus: Electric Field Trip

Cole. Ms. Frizzle's class is learning firsthand about how electricity works by traveling through the town's power lines! Jumping from atom to atom, the kids ride the electrical current within many familiar appliances, including a television and a vacuum cleaner! Pb

#### What Makes a Magnet?

M. Branley. In this new addition to the Let's-Read-and-Find-Out Science series, veteran author Franklyn Branley explains the properties and behavior of magnets. The charming illustrations will entertain readers as they discover for themselves what makes a magnet.

### National Geographic Kids Robots

Discover the coolest robots of today and tomorrow in this colorful, photo-packed book. In this inviting and entertaining format, kids will learn about the science behind these amazing machines. This book is written in an easy-to-grasp style to encourage the scientists of tomorrow! Pb

### Electrical Wizard: How Nikola Tesla Lit Up the World

Rusch. Here is the story of the ambitious young man who brought life-changing ideas to America, despite the obstructive efforts of his hero-turned-rival, Thomas Edison.

### Bringing Back the Wolves

Isabella. An unintended experiment in Yellowstone National Park, in which an ecosystem is devastated and then remarkably rehabilitated, provides crucial lessons about nature's intricate balancing act.

### The Usborne First Encyclopedia of Seas and Oceans

Denne. Huge, salty seas and oceans make over two-thirds of Earth's surface a deep mystery. Discover this "other" world, from the coastal shores and tidal pools to the bottom of the Pacific's Mariana Trench nearly eight miles below the waves. Pb

### Discover & Do: 3rd Gr. Science Experiments

The Sonlight Team. Prepare your children to become future scientists by training them to think scientifically! Discover & Do: 3rd Grade Science Experiments includes 36 experiments to direct your children's natural curiosity. Pb

### Discover & Do: 3rd Gr. Science Supplies Kit

Science experiments can easily get passed over in homeschooling homes. A Discover & Do: Science Supplies Kit helps you fit the experiments into your life. You won't ever need to skip an experiment because you're missing a cork, a marble, a magnet, a thumbtack, a tiny lightbulb. No need to make a run to the hardware store to buy a galvanized nail (and then realize that you actually have to buy a box of 100, when you really need just one). A Discover & Do: Science Supplies Kit has the items you need, in the quantities required to complete the 36 experiments in Discover & Do: 3rd Grade Science Experiments.

5-Day program also includes ▼

### The Story of Inventions

Claybourne. Reveals the real-life stories behind dozens of brilliant ideas, from the invention of the wheel, to the hi-tech gadgets of today.. Pb.