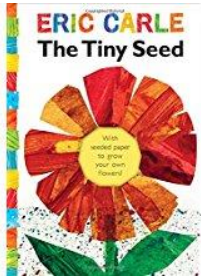


## Science Books for Preschool

By Anne Skinner, Cowan Museum of History and Science  
Graphics from amazon.com



### **The Tiny Seed** (The World of Eric Carle)

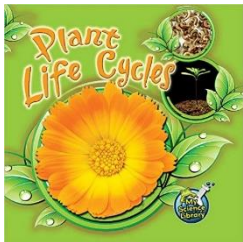
The story of the life cycle of a flower is told through the adventures of a tiny seed. This mini-book includes a piece of detachable seed-embedded paper housed on the inside front cover. Readers can plant the entire piece of paper and watch as their very own tiny seeds grow into beautiful wildflowers.



### **All About Plants,** Kristin Edwards

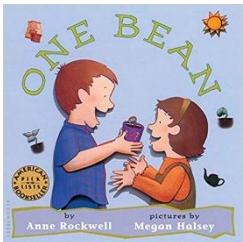
This is a digital download of a plant unit for preschool to 2<sup>nd</sup> grade.

<https://www.teacherspayteachers.com/Product/All-About-Plants-618579>



### **Plant Life Cycles** (My Science Library), by Julie K Lundgren

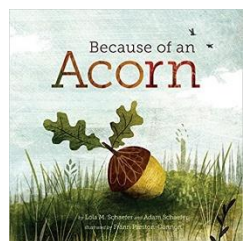
Possibly a 24 page book for 1<sup>st</sup> and 2<sup>nd</sup> graders.



### **One Bean,** by Anne Rockwell

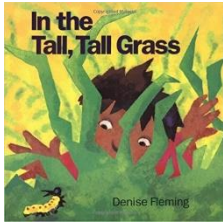
A perfect balance of simple narration and cheerful, thoughtful three-dimensional paper sculptures just right for the very young, One Bean takes the young observer step-by-step through a plant's growth cycle, from planting the bean in a paper cup to the tasty results.

Created with respect to the developmental needs of the youngest learner, this concept book tips its hat to children's never-ending curiosity about the world around them.



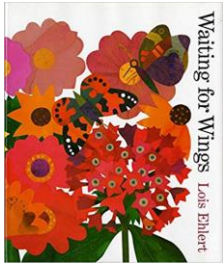
### **Because of an Acorn,** by Lola M. Schaefer, Adam Schaefer, and Frann Preston-Gannon (Illustrator)

Because of an acorn, a tree grows, a bird nests, a seed becomes a flower. Illustrations show the vital connections between the layers of an ecosystem. Wander down the forest path to learn how every tree, flower, plant, and animal connect to one another in spiraling circles of life. An acorn is just the beginning.



**In the Tall, Tall Grass,**  
by Denise Fleming

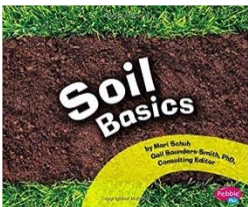
If you were a fuzzy caterpillar crawling through the tall, tall grass on a sunny afternoon, what would you see? This is a backyard tour that begins as the sun is high in the sky and ends as fireflies blink and the moon rises above.



**Waiting for Wings (Rise and Shine),**  
by Lois Ehlert

Every spring, butterflies emerge and dazzle the world with their vibrant beauty. But where do butterflies come from? How are they born? What do they eat--and how?

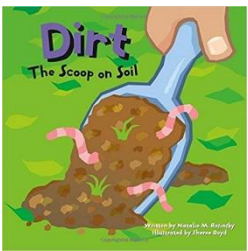
This book has butterfly and flower facts and identification tips, as well as a guide to planting a butterfly garden.



**Soil Basics**  
(Science Builders),  
by Mari Schuh

Plants grow in it. Animals live in it. Read more to find out the facts on soil.

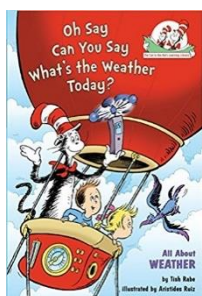
Looks about right for preschool – basic facts and pictures.



**Dirt: The Scoop on Soil (Amazing Science),**  
by Natalie M. Rosinsky

In this introduction to soil, young science and nature lovers will discover the components of dirt, how it's made, and how to maintain healthy soil for the environment.

Includes hands-on experiments.



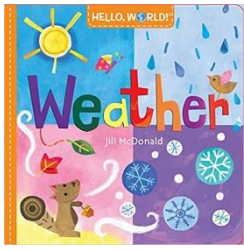
**Oh Say Can You Say What's the Weather Today?: All About Weather**  
(Cat in the Hat's Learning Library), by Tish Rabe

The Cat and company travel by hot air balloon up and into various weather phenomena including rain, snow, thunder, tornadoes, and (yikes!) even hurricanes! Along the way they learn about thermometers, anemometers, wind vanes, cloud formations, humidity, fog, smog, weather folklore, and how to stay safe in lightning.



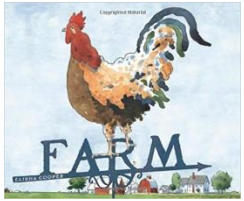
**What's the Weather?** (Rookie Preschool),  
by Scholastic Inc.

Each Rookie Learn About book focuses on a high-interest preschool topic.



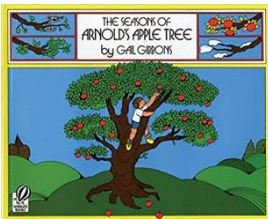
**Hello, World!**  
by Jill McDonald

*Hello, World!* is a series designed to introduce first nonfiction concepts to babies and toddlers. Told in clear and easy terms and featuring bright, cheerful illustrations, *Hello, World!* makes learning fun for young children.



**Farm,**  
By Elisha Cooper

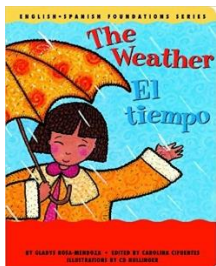
There is so much to look at and learn about on a farm - animals, tractors, crops, and barns, and children feeding animals for morning chores.



**The Seasons of  
Arnold's Apple  
Tree,**  
by Gail Gibbons

Arnold collects apple blossoms in spring, builds a tree house in summer, makes apple pie and cider in the fall, and hangs strings of popcorn and berries for the birds in winter, among other seasonal activities.

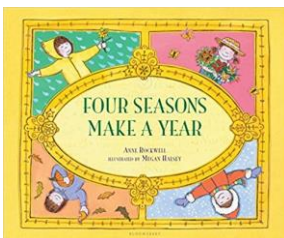
Includes a recipe for apple pie and a description of how an apple cider press works.



**The Weather / El  
tiempo** (English and  
Spanish Foundations  
Series), by Gladys  
Rosa-Mendoza

This book teaches children words for different kinds of weather conditions. The last section is a pronunciation guide for the weather words and the four seasons.

It's a small book and is durable and easy for preschoolers to handle.



**Four Seasons Make  
a Year,**  
By Anne Rockwell

In the spring, leaves sprout, showers come, and it's time for planting. Bees buzz and roses bloom as summer arrives. The fall turns pumpkins orange and leaves red and gold, and the wind grows cold. In wintertime, snow twirls down, and the flames in the fireplace leap and glow. Next year, it will all happen again, but it will be a little different, too. Everything is always growing and changing on a farm.