



## Agriculture in the Classroom

### Booklist - Elementary Level

Title	Author	Overview	Ages	ISBN	Lexile #
<u><a href="#">A Day in the Life of a Farmer</a></u>	Heather Adamson	Spend a day with Farmer Dave. Go along with him as he feeds animals, drives a tractor, and brings in the harvest.	9-12 years	0736846743	
<u><a href="#">A my name is Alice</a></u>	Jane Bayer	Names, places, products, and animals are matched with the letters of the alphabet in this colorful book.	3-6 years	0140546685	370L
<u><a href="#">Across Five Aprils</a></u>	Irene Hunt	Valuable insights into the difficulties faced by families and communities caught up in the political, economic, and personal upheavals of war.	10-14 years	0425182789	1100L
<u><a href="#">Agriculture</a></u>	Dianne Hansen	Chronology of agriculture from ancient times to the present.	9-11 years	1567118275	
<u><a href="#">All About Turkeys</a></u>	Jim Arnosky	Explore the world of wild turkeys, including their nick-name, where they live, what they eat, how they sleep, and how they survive harsh winters.	4-8 years	0590481479	AD930L
<u><a href="#">All Around the Farm</a></u>	Heather Alexander	From the John Deere series, this book is chock-full of information and great photographs that will be enjoyed by adults and children alike . An excellent overview including multiple aspects of farming.	5-9 years	9780756629779	
<u><a href="#">All in Just One Cookie</a></u>	Susan Goodman	Pair of animal researchers find out chocolate-chip cookies may come from Grandma's oven, but their ingredients come from all over the world.	8-12 years	9780060090937	AD830L
<u><a href="#">All the Places to Love</a></u>	Patricia MacLachlan	Introduces the locations that each person in his family loves best. Told in the voice of a child living on a farm.	4-8 years	0060210982	920L
<u><a href="#">Amazing Apples</a></u>	Consie Powell	Simple poems in acrostic form describe an apple orchard through the seasons, as well as the activities of the family that tends the orchard. Includes a page of notes about apples.	5-9 years	9780807503997	



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<u>Amazing Grazing</u>	Cris Peterson	Three Montana ranchers have developed innovative methods for restoring the once damaged grasslands of the western United States.	5-7 years	156397942X	
<u>American Saddlebred Horses</u>	Kim O'Brien	Simply written book with real photographs tells the story of these graceful horses.	4-7 years	9781429633024	350L
<u>Ann Plants a Garden</u>	Susan Blackaby	Ann weeds and waters her garden every day. She keeps the rows tidy and neat. Find out what foods Ann has grown to eat.	4-8 years	1404810102	
<u>Apples</u>	Gail Gibbons	Learn how apples were introduced to America as well as the similarities and differences among varieties.	5-8 years	0823416690	650L
<u>Apples</u>	Jacqueline Farmer	Learn everything from where apples come from to explanations of traditions surrounding them.	4-8 years	9781570926946	NC960L
<u>Apple Countdown</u>	Joan Holub	This creative apple countdown includes grouping and simple addition, as a class embarks on a field trip to the apple farm	4-8 years	9780807503980	
<u>Apple Fractions</u>	Jerry Pallotta	Different varieties of apples are used to teach kids all about fractions in this innovative and enjoyable book. Playful elves demonstrate how to divide apples into halves, thirds, fourths, and more. Young readers will also learn about varieties of apples.	5-8 years	9780439389013	AD490L
<u>Apples Here!</u>	Will Hubbell	Beautifully illustrated story, shows simple steps from apple blossom to fruit to becoming part of people's lives and celebrations	5-8 years	9780807503973	
<u>Are you a Bee?</u>	Judy Allen & Tudor Humphries	Told from the perspective of a bee, young readers will explore the lives of these fascinating insects. Includes a charming twist at the end.	4-8 years	9780753458044	
<u>Are you a Ladybug?</u>	Judy Allen & Tudor Humphries	Explains the life cycle of ladybugs, detailing their physical characteristics and what they eat. Provides other fun facts about these insects.	4-5 years	0753456036	



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<u>Barn</u>	Debby Atwell	Explains the changes in the life of a country barn as the years pass from the Revolutionary War to the present day.	5-8 years	0618153160	AD670L
<u>The Barn</u>	Avi	After their father suffers a "fit of palsy," three motherless children try to keep their struggling farm in 1855.	9-12 years	0531087115	670L
<u>Barn Burner</u>	Patricia Willis	After an argument with his out-of-work father turns violent, Ross Cooper joins thousands of others on the road in 1933. The 14-year-old wakes up to find that the barn he has spent the night in is in flames.	11-15 years	0439305284	660L
<u>Barnyard Banter</u>	Denise Fleming	All the farm animals are where they should be, clucking and mucking, mewing and cooing, except for the missing goose.	3-6 years	9780805055818	
<u>Barnyard Math with Farmer Fred</u>	Sandi Hill	The story explains how math skills are important including time, counting, patterns, addition and sorting.	4-8 years	1574713736	
<u>Beatrice's Goat</u>	Page McBrier	Beatrice lives in a small African village of Kisinga and she longs to go to school but she must help her mother. Her luck changes though when her family receives a goat.	4-8 years	9780689869907	AD640L
<u>The Bee: Friend of the Flowers</u>	Paul Starosta	Look into the busy life of honeybees from the larva stage to adult stage. Focuses on the queen, drones, and worker bees and the tasks each performs.	6-9 years	1570916292	
<u>Beekeepers</u>	Linda Oatman High	A young girl helps her grandfather collect honey from his beehives.	7-9 years	156397486X	
<u>Bees</u>	Ann Heinrichs	Introduces distinguishing characteristics, life cycles, and different types of bees through vivid pictures.	7-9 years	0756512255	IG490L
<u>Big Red Barn</u>	Margaret Wise Brown	Introduces farm animals through rhyme and illustrations.	3-6 years	0060207507	AD640L
<u>Blue Willow</u>	Doris Gates	Janey had to keep moving with her family to follow the crops. Someday, she hoped she and her family would once again be able to create roots in a community.	9-12 years	0140309241	920L



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<u>Bread Comes to Life A Garden of Wheat &amp; a Loaf to Eat</u>	George Levenson	Minimal text takes readers from the planting of wheat seeds in a garden through harvest and bread making.	4-adult	1582461147	400L
<u>Buds and Blossoms</u>	Susan Blackaby	Learn all about flowers, from their growth, reproduction, and variations. Charts and diagrams reinforce and clarify information.	7-10 years	140480112X	680L
<u>The Bumblebee Queen</u>	April Pulley Sayre	Follow one queen as she finds a nest, gathers nectar, lays eggs, and tends her colony through spring, summer, and fall.	4-7 years	1570913625	670L
<u>Buzz-Buzz, Busy Bees</u>	Little Simon Publishing	Learn animals sounds with touch-and-feel bees buzzing around the barnyard.	3-7 years	9780689868481	
<u>Can you Dig It?</u>	Delores Richardson	Step-by-step guide to gardening, complete with markers and a harvesting bag.	9-12 years	0961948205	
<u>Carver: A Life in Poems</u>	Marilyn Nelson	Offers glimpses into George Washington Carver's life through a series of lyrical poems.	12-14 years	1886910539	890L
<u>Catching Sunlight</u>	Susan Blackaby	Learn all about plants and leaves by following plants through all the seasons. Charts and diagrams reinforce and clarify information.	7-10 years	1404801111	680L
<u>Chicken said, "Cluck!"</u>	Judyann Ackerman Grant	Earl and Pearl are planting pumpkins and chicken wants to help, but she keeps getting in they way.	3-5 years	9780060287238	70L
<u>Chicks &amp; Chickens</u>	Gail Gibbons	Provides many facts about both chicks and chickens.	4-8 years	0823419398	570L
<u>Children of the Dust Bowl</u>	Jerry Stanley	Portrait of the "Okies" driven to California by the Dust Bowl days of the 1930s and the formidable hardships they faced.	9-12 years	0517880946	1120L
<u>Christmas Tree Farm</u>	Ann Purnell	Generations of family work on their tree farm throughout the year to prepare Christmas trees.	4-6 years	0823418863	AD780L
<u>City Green</u>	Dyanne Di Salvo-Ryan	A young girl works with her neighbors to turn an empty city lot into a community garden.	5-8 years	068812786X	AD480L
<u>Clarabelle: Making Milk and Much More</u>	Cris Peterson	Excellent book with wonderful color photographs that explores all facets of a family dairy farm. Includes lots of interesting details.	7-11 years	9781590783108	1180L



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<u>Color Farm</u>	Lois Ehlert	Come see the animals on the farm! A menagerie of changing colors and shape combinations.	2-6 years	9780694010660	
<u>Corn Is Maize</u>	Aliki	Explains the importance of corn crops throughout history, especially for the American Indians.	5-9 years	0064450260	570L
<u>Cotton Now and Then</u>	Karen Bates Willing	Through great photographs and illustrations, learn how cotton is produced and made into fabric.	6-11 years	0964182033	
<u>Cow</u>	Jules Older	Answers to some of the most frequently asked questions about cows.	3-5 years	0881069566	
<u>Days on the Farm</u>	Kim Lewis	Read about the sheepdog, his best friends, and all of their adventures with eggs, tractors, and lost sheep.	8-12 years	0744581753	
<u>Diary of a Worm</u>	Doreen Cronin	Learn about the life of a young worm, as he tells it in his diary.	4-8 years	006000150X	AD360L
<u>Did a Dinosaur Drink this Water?</u>	Robert Wells	Complete explanation of the water cycle, as well as water's uses and our responsibility to keep it clean.	7-10 years	9780807588406	
<u>Dig, Plant, Grow</u>	Felder Rushing	Provides basic information on starting a garden and popular garden plant and ornamentals.	7-12 years	1591860938	
<u>Dirt: The Scoop on Soil</u>	Natalie Rosinsky	Discusses the nature, use, and importance of soil as well as the life it supports, touching on sand, silt, erosion, and humus.	5-9 years	1404803319	
<u>Down by the Cool of the Pool</u>	Tony Mitton	Frog and all his farm friends dance around the pond until dusk.	9-11 years	0439309158	
<u>Down Comes the Rain</u>	Franklyn Branley	A "Read-and-Find-Out" science book; this book describes the steps of the water cycle.	5-8 years	0064451666	AD560L
<u>Down on the Farm</u>	Merrily Kutner	Simple rhyming text describes the sounds and activities of animals during a day on the farm.	3-6 years	0823419851	
<u>Down on the Farm: Bees</u>	Sally Morgan	Photographs and interesting text introduces children to many facts about bees. It also features an activity page and glossary.	4-8 years	978077870490	
<u>Down on the Farm: Chickens</u>	Hannah Ray	Photographs and interesting text introduces children to many facts about chickens. It also features an activity page and glossary.	3-6 years	0778740501	
<u>Down on the Farm: Pigs</u>	Hannah Ray	Photographs and text introduce children to many facts about pigs. It also features an activity page and glossary.	3-6 years	0778740552	



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<u>Earthquack!</u>	Margie Palatini	Similar to the story of Chicken Little: Little Chucky Ducky must warn his friends that the earth is crumbling.	4-8 years	1416902600	AD400L
<u>Earthworms Underground</u>	Kevin Beals	This book very thoroughly details how earthworms live underground.	8-9 years	159821487X	
<u>Eat Your Vegetables! Drink Your Milk!</u>	Alvin , Virginia, and Laura Silverstein	Describes the components of a healthy diet and explains why eating this food is important for maintaining overall good health.	9-12 years	0531165078	
<u>Eating the Alphabet</u>	Lois Ehlert	An alphabetical tour of the world of fruits and vegetables, ranging from apricots to artichokes, and yams to zucchinis.	1-3 years	0152244360	
<u>The Edible Pyramid: Good Eating Every Day</u>	Loreen Leedy	Uses the United States Department of Agriculture's food guide pyramid to explain healthy eating habits.	4-8 years	0823412334	
<u>The Egg</u>	Gallimard Jeunesse	It provides information about eggs including the different animals that lay them and the development of a chicken egg.	4-8 years	0439546214	
<u>Eggs and Chicks</u>	Fiona Patchett	Find the answers to many questions about birds and their chicks.	6-9 years	0794501664	IG670L
<u>Eli Whitney and the Cotton Gin</u>	Jessica Sarah Gunderson	The story of this important inventor is told through a graphic novel format. Great way to introduce nonfiction to reluctant readers.	7-10 years	9780736868433	580L
<u>Extra Cheese, Please!</u>	Cris Peterson	Describes the process of making cheese, beginning on a dairy farm in Wisconsin to its place on America's favorite food: pizza.	8-10 years	1563971771	NC900L
<u>Face-to-Face with the Ladybug</u>	Valerie Traqui	Informative text and color photographs explore the life cycle of the ladybug.	4-7 years	1570914532	
<u>Fall Leaves Fall!</u>	Zoe Hall	For these brothers, fall is the best time of the year because they love to collect and play in the leaves.	4-7 years	0590100793	260L
<u>Fantastic Farm Machines</u>	Cris Peterson	An accurate firsthand view of modern, often computerized equipment, used on today's farms. Describes both the machines and their functions.	12-up	1590782712	



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<u>Farm Alphabet Book</u>	Jane Miller	An alphabet book with color photos of the farm environment, accompanied text that illustrates each letter.	3-5 years	0760767742	390L
<u>Farm Animals</u>	Katie Daynes	In this book you will find both the answers and many more facts about farm animals around the world.	4-8 years	0794504892	IG710L
<u>Farm Patterns</u>	Nathan Olson	From big red barns to golden hay bales, farm country is the perfect place to find patterns. Search rolling fields, white fences, and a rooster's comb for repeating shapes and colors.	4-8 years	9780736878500	AD670L
<u>Farm Team</u>	Will Weaver	A surprisingly good farm-team baseball league includes people from all walks of life eventually plays the city team.	9-12 years	0064471187	700L
<u>Farm Tractors</u>	Matt Doeden	Tractors pull farm machines to help farmers plant and harvest their crops. Learn about these mighty machines in this book.	4-8 years	9780736867214	480L
<u>Farmer's Garden</u>	David Harrison	A children's poem about life on the farm.	5-8 years	1590781775	
<u>Farming</u>	Ann Love & Jane Drake	Takes a look at cattle and vegetable farming throughout the year, providing an introduction to this very important industry.	7-10 years	1553374215	950L
<u>Farming</u>	Gail Gibbons	Describes the different chores done on a farm throughout the seasons	4-8 years	0823407977	350L
<u>Farming The Land – Modern Farmers and Their Machines</u>	Jerry Bushey	Discusses modern farming methods, ranging from plowing and disking to the harvest, as well as the machines used to accomplish these jobs.	4-8 years	0876144938	
<u>Farms ABC: An Alphabet Book</u>	B.A. Hoena	Learn about farms through the alphabet. The plants and animals in this book will show you what you will see on farms, the work that is done on farms, and why farms are important.	4-8 years	9780736836647	
<u>Farms Long Ago</u>	Jennifer Blizin Gillis	Look into the lives of farmers and their families long ago. This book tells everything about a farm from long ago from buildings and tools to animals and crops.	4-8 years	9780756506711	IG750L



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<u>Feels Real: On the Farm</u>	Barron's Educational Series, Inc	Simple words and sentences bring farm animals to life. Children will feel such things as the soft wool of the lamb and the smooth nose of the piglet among others.	1-3 year	9780764158568	
<u>A Field Full of Horses</u>	Peter Hansard	Take a ride through a field full of horses and discover the many things there are to love about these animals.	6-9 years	0763614343	AD620L
<u>The First Strawberries</u>	Joseph Bruchac	A Cherokee story about the quarrel between the first man and woman. They are reconciled when the Sun causes strawberries to grow.	4-8 years	0803713312	AD320L
<u>Fishing</u>	Ann Love & Jane Drake	Ann's grandfather teaches her all about the fish industry, including fish farms and hatcheries.	7-10 years	9781553374220	880L
<u>Flip, Float, Fly</u>	Joann Early Macken	Take a look into the world of many different seeds and how they move about the world to grow in various places.	4-8 years	9780823420438	650L
<u>From Cotton to T-Shirt</u>	Robin Nelson	Learn how cotton grows, how the cotton is manufactured into fabric, and how the fabric is sewn into clothing.	4-8 years	9780822546610	380L
<u>Food Chains and You</u>	Bobbie Kalman	Learn all about food chains and how humans fit in them.	4-8 years	077871988X	NC860L
<u>Food and Eating Long Ago</u>	Felicity Brooks & Shirley Bond	Clearly discusses what people ate a long time ago. The pictures enhance the subject of discussion on each page.	4-8 years	0746004524	
<u>Food and Farming</u>	Lisa Dibble	Find out how your favorite foods find their way into grocery stores and supermarkets.	7-10 years	1564583872	
<u>Forty Acres and Maybe a Mule</u>	Harriette Gillen Robinet	Follow ex-slaves as they work to keep their home and farm during Reconstruction after the Civil War.	8-12 years	0689833172	610L
<u>Frank the Farmer</u>	Felicity Brooks	Follow a busy day in the life of Frank and his family while they do all of the different chores around their farm.	4-7 years	0794507239	
<u>From Egg to Chicken</u>	Gerald Legg	Gives an easy description of the development from the egg to the hatching into a chicken.	5-7 years	0531153339	NC500L
<u>From Plant to Blue Jeans</u>	John L'Hommedieu	Explains the process of making blue jeans.	7-9 years	0516203665	AD510L



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<u>From Seed to Plant</u>	Gail Gibbons	Introduction to how plants reproduce, discussing pollination, seed dispersal, and growth from seed to plant.	4-8 years	0823410250	660L
<u>From Tomato to Ketchup</u>	Roberta Basel	Follow the journey of ketchup, from a tomato on a farm to a factory for processing.	7-10 years	9780736842860	
<u>A Fruit is a Suitcase for Seeds</u>	Jean Richards	Provides an illustrated description of seed dispersal by which plants, most specifically fruits, travel from one place to another.	4-8 years	9780822559917	
<u>Gallop! A Scanimation Picture Book</u>	Rufus Butler Seder	New scanimation technology allows children to see the animals gallop, strut, and soar on each page. Children as well as adults will be intrigued by this latest animation technique.	1-3 years	9780761147633	
<u>The Gardener</u>	Sarah Stewart	Lydia Grace tells, through letters, how she brightens her uncle's dreary bakery and disposition with only a little dirt and a suitcase full of seeds.	4-8 years	031236749x	AD570L
<u>A Gardener's Alphabet</u>	Mary Azarian	This lovely picture-book will expand a child's gardening vocabulary.	5-8 years	0618548815	
<u>George Washington Carver: Ingenious Inventor</u>	Nathan Olson	George Washington Carver's biography comes to life in this graphic novel. Great way to introduce nonfiction reading to reluctant readers	7-10 years	9780736868846	600L
<u>George Washington Carver: The Peanut Wizard</u>	Laura Driscoll	Details the life and work of George Washington Carver through a young girl's class report.	5-8 years	0448432439	
<u>The Gigantic Turnip</u>	Aleksei Tolstoy & Niamh Sharkey	A tale in which a turnip, planted by an old man, grows so enormous that everyone must help to pull it up.	4-8 years	1905236581	
<u>Giggle, Giggle, Quack</u>	Doreen Cronin	Duck's cleverly written notes trick Bob, Farmer Brown's brother, into treating the farm animals like humans.	5-8 years	0689845065	AD330L
<u>The Goat in the Rug</u>	Charles Blood & Martin Link	A Navajo weaver decides to make a rug from a goat's coat. Learn about the care and pride involved in weaving a Navajo rug.	4-8 years	9780689714184	NC660L



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<u>Golden Delicious: A Cinderella Apple Story</u>	Anna Smucker	Based on the true story of the Golden Delicious apple. Sweetly told and beautifully illustrated.	6-8 years	9780807529874	
<u>Good Enough to Eat: A Kid's Guide to Food and Nutrition</u>	Lizzy Rockwell	Explains the six important nutrients, their roles in the body, and foods in which they are found.	5-9 years	0060274344	AD570L
<u>The Grapes Grow Sweet</u>	Lynne Tuft	A child's glimpse of growing-up on a family vineyard and the development of the grape from bloom to harvest.	4-8 years	0965609294	
<u>Green Power Leaf &amp; Flower Vegetables</u>	Meredith Sayles Hughes	Through a close-up look at planting, harvesting, and processing, learn how leaf and flower crops make their way from field to table.	10-14 years	0822528398	
<u>Green Thumbs</u>	Laurie Carlson	These gardening projects are so simple, quick and fun, anyone can their brown thumb in to a green thumb.	9-12 years	155652238X	
<u>Groundhog Day</u>	Gail Gibbons	Information about Groundhog Day and its origins, as well as facts about the animal.	5-9 years	0823420035	AD960L
<u>Growing Seasons</u>	Carolyn Pratt Lee Elsie Splear	Shows the work involved in running a farm and the skills required to keep the family clothed and fed during the days of little technology.	4-8 years	0399234608	830L
<u>Growing Vegetable Soup</u>	Lois Ehlert	Story of a young boy who grows vegetables with his father and then makes soup with their harvest.	4-6 years	0152325808	140L
<u>Handbook of Interesting Ingredients</u>	Jacqueline Barber	Reference book that provides information about most of the ingredients students use.	8-9 years	1598214942	
<u>A Handful of Dirt</u>	Raymond Bial	Explains the many uses of soil and the various creatures that inhabit this important natural resource.	8-12 years	0802786987	1190L
<u>Happy Shirt, The Adventures of</u>	Pennee Murphree	Story about cotton farming and a little character called 100% Happy Shirt.	6-8 years	096461880X	
<u>Harvest</u>	John Deere	It's harvest time on the farm in this fun flap-book!	2-6 years	9780756629786	
<u>Harvest Year</u>	Chris Peterson	Provides information about different crops grown in different states across the Nation throughout the year.	5-7 years	1563975718	



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<u>Hasty Pudding, Johnny Cakes, and Other Good Stuff</u>	Loretta Frances Ichord	Learn different and tasty recipes that the men and women used in colonial America. Take a look at the ingredients they used and the history behind the recipes.	9-12 years	9780761312970	
<u>Hattie and the Fox</u>	Mem Fox	Story about Hattie the Hen trying to convince the other apathetic animals of the danger.	4-7 years	0689716117	BR
<u>Heartland: Holding Fast</u>	Lauren Brooks	Part of the Heartland series, Heartland is a horse farm located in Virginia. Amy desperately tries to help a wounded police horse using her known remedies.	9-12 years	0439425115	
<u>Honey in a Hive</u>	Anne Rockwell	Introduces the reader to the fascinating world of bees. Learn about behavior, life cycle, and honey creation.	5-9 years	9780064452045	880L
<u>The Honey Makers</u>	Gail Gibbons	Describes the lives of honeybees, particularly their work in making the honey we enjoy.	5-8 years	0688175317	770L
<u>Hooray for Beekeeping</u>	Bobbie Kalman	Introduces bees and beekeeping: covers pollination, the making of honey, and beekeeping equipment and practices.	8-9 years	0865056684	IG770L
<u>Hooray for Dairy Farming!</u>	Bobbie Kalman	Describes how cows are taken care of on a dairy farm.	8-9 year	0865056641	
<u>Hooray for Sheep Farming!</u>	Bobbie Kalman	With photos and clear illustrations, get information about the operation of farms.	4-8 years	0865056692	IG750L
<u>Horsepower: The Wonder of Draft Horses</u>	Cris Peterson	Describes different breeds of draft horses and the ways in which they help farmers both today and in the past.	6-10 years	1563979438	
<u>Horses</u>	Gail Gibbons	Favorite nonfiction children's author Gail Gibbons gives a detailed overview of horses.	4-8 years	9780823418756	660L
<u>How a Seed Grows</u>	Helene J. Jordan	Two friends demonstrate how seeds grow by planting them in eggshells and watching their development.	5-6 years	0064451070	400L
<u>How Do You Raise a Raisin?</u>	Pam Munoz Ryan	A funny and informative book-find out how grapes become raisins, who introduced the seedless grape, and the many uses for raisins besides snacks.	4-8 years	1570913978	AD900L
<u>How Flowers Grow</u>	Emma Helbrough	Find the answers and lots more about how flowers grow.	9-12 years	9794510868	IG700L



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<u>How Groundhog's Garden Grew</u>	Lynne Cherry	Story where Squirrel teaches Groundhog the rich rewards of gardening all year long.	4-7 years	0439323711	650L
<u>The Hungry Farmer</u>	Michelle Wagner Nechaev	Many people work to supply our daily food needs.	4-6 years	157471340X	
<u>I Drive a Tractor</u>	Sarah Bridges	Explores all the things a tractor can do as well as safety requirements. Appendix includes labeled picture as well as glossary and fun facts.	5-8 years	1404819894	710L
<u>I Heard It From Alice Zucchini: Poems About The Garden</u>	Juanita Havill	This book talks about the different things that can be seen in a garden through various poems about seeds, scarecrows, plants, and animals.	9-12 years	9780811839624	
<u>Ice Cream: Including Great Moments in Ice Cream History</u>	Jules Older	Lighthearted book describing the history and process of making ice cream.	7-10 years	0881061123	890L
<u>Ida B</u>	Katherine Hannigan	As an only child, Ida B has had plenty of time to be creative. Acres of apple trees are her friends. She lives life to the fullest, firmly believing there is never enough time for fun.	9-12 years	0060730269	970L
<u>If it Weren't for Farmers</u>	Allan Fowler	Briefly describes some of the work that is done on different kinds of farms and the foods that are produced there.	4-6 years	0516060090	AD760L
<u>If You Were A Farmer</u>	Virginia Schomp	Shows the diversity of the lives of modern farmers through photographs.	4-8 years	0761410015	
<u>In the Barn</u>	Bobbie Kalman	Shows how the barn was the center of activity on a busy settler farm. All the seasonal activities, from birthing to harvest to winter storage are explored.	9-12 years	0865054630	920L
<u>In the Garden</u>	Gallimard Jeunesse	Explore vegetable and flower garden scenes while learning about gourds, leafy greens, and legumes.	6-9 years	0439336376	
<u>Incredible Plants, Inside Guides:</u>	Barbara Taylor	Introduces the functions of plants and their parts including reproduction, growth, defense, animal traps, parasitic plants, cacti and succulents.	11-15 years	1552091120	
<u>Eyewitness Explorers: Insects</u>	Steven Parker	Learn everything about insects, the most abundant animal on Earth.	5-8 years	0789422158	



## Agriculture in the Classroom

### Booklist - Elementary Level

<u>Inside an Egg</u>	Sylvia A Johnson	Text and photographs trace the development of a chicken egg from the time it is laid until the chick is born.	9-12 years	0822514729	1080L
<u>It Started As a Seed</u>	Dr. Alden Kelley	Explores things from the beginning of a seed to what it needs to grow.	4-8 years	1574713108	
<u>Jack's Garden</u>	Henry Cole	Follows Jack's garden from seed to bloom, labeling important parts from each stage of the garden.	4-7 years	068815283X	20L
<u>Janey Junkfood's Fresh Adventure!</u>	Barbara Storper	Resource to help parents, educators, etc., turn kids on to healthy habits and reduce the nation's alarming epidemic of childhood obesity.	8-12 years	0964285851	
<u>Jess Makes Hair Gel</u>	Jacqueline Barber	Jess wants spiky hair, but his mom won't buy him hair gel. He tries to make his own hair gel testing different ingredients from shampoo to glue.	8-9 years	1598214950	
<u>Joseph and the Cottonseed</u>	Belinda Taylor	Tells the importance of cotton in our lives and our history.	4-8 years	0878441247	
<u>Leaf Man</u>	Lois Ehler	Through pictures made from real leaf prints, the book identifies tree leaves.	4-8 years	0152053042	310L
<u>Leah's Pony</u>	Elizabeth Friedrich	Leah makes a brave decision in order to help save her parents' farm during the 1930s depression and dust bowl.	6-9 years	1563978288	580L
<u>Let's Grow a Garden</u>	Angela Wilkes	Shows you how to grow flowers, herbs, fruits and vegetables on windowsills, balconies, and patios.	7-10 years	0789415577	
<u>Lettuce Introduce You: Poems about Food</u>	Laura Purdie Salas	Colorful photographs and fun poems about food introduce students to poetry.	5-9 years	9781429617031	
<u>The Life and Times of the Peanut</u>	Charles Micucci	Examines the history of peanuts as well as their importance in agriculture today.	5-8 years	0618033149	980L
<u>Life of the Powhatan</u>	Bobbie Kalmon	Learn about the trials and successes of the Powhatan tribe.	12-adult	00778704726	NC970L
<u>Life on a Crop Farm</u>	Judy Wolfman	Learn about the processes of germination, photosynthesis and irrigation, and techniques of picking, weighing, and pricing produce.	4-9 years	157505518X	
<u>The Little Book of Flowers</u>	Laura Howell	Has flowery and things to do.	9-12 years	0794510868	



## Agriculture in the Classroom

### Booklist - Elementary Level

<u>The Little Pig</u>	Judy Dunn	Experience the adventures of Michael and his pet piglet.	3-6 years	0394887743	
<u>Little Star... Raising Our First Calf</u>	Rianna and Sheridan Chaney	Discover the joy of raising a calf through the eyes and experiences of twin girls Rianna and Sheridan.	4-8 years	9780981846804	
<u>Living on Farms</u>	Allan Fowler	Explains all about living on a farm, including the history, chores, and processes. Includes an index and glossary of vocabulary with photos.	5-7 years	0516270850	
<u>Louis Pasteur and Pasteurization</u>	Jennifer Fandel	This graphic novel follows the experiments and discoveries of this early food scientist. Told in comic-book style – a great way to introduce nonfiction to reluctant readers	7-10 years	9780736878968	770L
<u>Looking at Labels: The Inside Story</u>	John Burstein	Follow Carlos and his mom as they learn all about proper nutrition and food labeling while marketing their burritos.	8-12 years	077873935X	840L
<u>Lunch</u>	Denise Fleming	A very hungry mouse eats a large lunch comprised of colorful foods.	2-5 years	9780805046465	AD40L
<u>The Magic School Bus: Plants Seeds</u>	Joanna Cole	Follows Ms. Frizzle's class on an adventure inside a flower while planting a garden.	6-9 years	0590222961	420L
<u>The Magic School Bus: Wet All Over</u>	Joanna Cole Pat Relf	Join Ms. Frizzle's class as they turn into water droplets and become part of the water cycle!	6-9 years	0590508334	350L
<u>Mary had a Little Lamb</u>	Iza Trapani	Adds a twist to the traditional poem by telling what happens when the lamb goes off by himself.	3-6 years	1580890091	
<u>Max Goes to the Farm</u>	Adria F. Klein	While on a visit to his grandparents, Max and his friend DeShawn have fun helping with the chores.	5-9 years	1404836780	510L
<u>The Midnight Fox</u>	Betsy Byars	Tale of an average boy and his summer spent on a farm. Read his chance encounters with a mysterious woodland creature.	9-12 years	0571214797	970L
<u>Milk: From Cow to Carton</u>	Aliki	Describes the processes of making milk from the cow to the carton.	5-6 years	0064451119	530L
<u>The Milk Makers</u>	Gail Gibbons	Describes the many steps involved in getting milk from the cow to consumer.	4-8 years	0689711166	AD770L



## Agriculture in the Classroom

### Booklist - Elementary Level

<u>Mini Milk Maids on the Mooove</u>	Rianna and Sheridan Cheny	The second book in a children's agricultural education book series by five-year-old twin sisters Rianna and Sheridan Chaney and focuses on the dairy industry.	4-8 years	9780981846811	
<u>Misty of Chincoteague</u>	Marguerite Henry	On an island off the coasts of Virginia and Maryland lives a centuries-old band of wild ponies. A mare forever will be a creature of the wild, but her gentle, loyal colt Misty is another story altogether.	9-12 years	0689714920	750L
<u>Molasses Man</u>	Kathy L. May	A little boy shares how he helps his grandfather harvest their family's sorghum cane and make molasses.	5-8 years	0823414388	AD730L
<u>Molly Bannaky</u>	Alice McGill	Tells how a woman journeyed from England to Maryland in the late 17 <sup>th</sup> century, worked as an indentured servant, began a farm, and married a freed slave.	4-8 years	039572287X	AD720L
<u>The Monster Health Book</u>	Edward Miller	Lively book with engaging pictures and information teaches children about being active and making healthy food choices. An excellent health and nutrition book.	7-10 years	9780823421398	880L
<u>Moo! Moo! What are You? A Touch-and-Feel Book</u>	Begin Smart, LLC	Play "peek-a-boo" with various animals on the farm in this touch-and-feel book for young children.	1-3 years	9781934618134	
<u>Mouse &amp; Mole and the Year-Round Garden</u>	Doug Cushman	Mouse and Mole prepare their garden, explaining the tools they use, what crops they plant, and how the changing seasons affect their activities.	6-8 years	0716765241	
<u>Mouse in a Meadow</u>	John Himmelman	Explore the meadow and find plant and animal life: insects, mammals, birds, and plant varieties.	3-8 years	1570915202	
<u>Mud</u>	Mary Lyn Ray	A typical celebration of the cycle of the seasons. Maybe it begins in the warm of the day, but it's always at night that it happens.	3-7 years	9780152124611	320L
<u>Oak Tree</u>	Gordon Morrison	As the seasons change, so does the oak tree and the creatures that depend on the tree's resources.	4-8 years	03959564	



## Agriculture in the Classroom

### Booklist - Elementary Level

<u>The Official M&amp;M's History of Chocolate</u>	Illustrated by Karen Pellaton	Tells the story of chocolate, from its discovery to its various uses throughout history. The processes of harvesting cacao and the inventions of various chocolate foods are discussed.	4-8 years	1570914494	
<u>Oh, Crumps! !Ay, Caramba!</u>	Lee Bock	Written in English and Spanish, this book explains the many chores Farmer Felandro must do in the morning.	5-8 years	0972019243	
<u>Oh Say Can You Seed? All About Flowering Plants</u>	Bonnie Worth	The Cat in the Hat shares information about seeds, plant parts, and the plant life cycle.	5-8 years	0375810951	AD530L
<u>Old MacDonald</u>	Amy Schwartz	Wake up and join the noisy sing-along. There's plenty of work to be done on Old MacDonald's farm.	4-6 years	0590461893	NP
<u>Old MacDonald had a Farm</u>	R W Alley	Join the fun and sing along.	4-6 years	0448401061	
<u>Old MacDonald had a Farm</u>	Pam Adams	Join the fun with large illustrations and cut out pages.	4-6 years	0859530531	
<u>On the Farm</u>	Anna Milbourne & Alessandra Roberti	See a busy day on a farm, from early in the morning when the rooster crows, to when the tractor chugs home at night.	4-8 years	0794512828	
<u>On the Farm</u>	Dave Elliot	From the bull to the barn cat to the wild buddy, the farmyard bustles with life. Colorful pages introduce the timeless view of the family farm.	4-8 years	9780763633226	
<u>On the Farm</u>	Gallimard Jeunesse	Introduction to farm animals, tool, machinery, and plants. Fold out flaps show young and adult animals.	6-9 years	043936341	
<u>On The Farm</u>	Sonia Black	Flip-out pages introduce farm animals, tools, machinery, plants, and more.	3-6 years	0439336341	
<u>On the Farm – Thematic Poetry</u>	Betsy Franco & Friends	More than 30 perfect poems with instant activities to enrich your lessons, build literacy and celebrate the joy of poetry.	4-8 years	0439098475	
<u>Once Upon A Dime: A Math Adventure</u>	Nancy Kelly Allen	One day, Farmer Worth notices a little tree growing where nothing has ever grown before. He gives it organic fertilizer and finds out that money really does grow on trees!	6-9 years	1570911614	560L



## Agriculture in the Classroom

### Booklist - Elementary Level

<u>One Bean</u>	Anne Rockwell	Describes the growth of a bean plant from the seed to the plant's development of bean pods, and then starts the life cycle all over again.	5-8 years	0802775721	510L
<u>Out and About at the Dairy Farm</u>	Andy Murphy	Discusses the activities of a dairy farm, describing the machines used and the process used to get the milk to our table.	6-10 years	1404800387	690L
<u>Out and About at the Greenhouse</u>	Bitsy Kemper	Explains all about greenhouses, how to grow plants, and how to care for them. Includes tables and quick reference guides in the back.	6-10 years	1404822798	570L
<u>Out of the Dust</u>	Karen Hesse	Compelling, immediate journal where Billie Jo reveals the grim domestic realities of living during the years of constant dust storms.	9-12 years	0439771277	NP
<u>Ox-Cart Man</u>	Donald Hall	Describes the day to day life of an early-nineteenth-century New England family throughout the changing seasons.	3-8 years	0140504419	AD1130L
<u>Pancakes! Pancakes!</u>	Eric Carle	Jack wants pancakes for breakfast so his mother tells him to go out and collect all the necessary ingredients.	3-6 years	0689822464	AD670L
<u>Park's Quest</u>	Katherine Paterson	While he is on his grandfather's farm, he learns many family secrets. Park does not get along with his Vietnamese half-sister, but they become more friendly as the story progresses.	10-14 years	0140340769	710L
<u>Peaches</u>	Jodi Lynn Anderson	Murphy, Leeda, and Birdie discover the true meaning of friendship despite their differences. Birdie Darlington is trying to keep the farm running despite the desperate family situation.	13-up	0007216114	850L
<u>Peanut Butter</u>	Arlene Erlbach	Describes how peanut butter is made, from the cultivations of the peanuts through filling the jars with the nutty spread. Includes simple, no bake recipes.	7-10 years	0822597098	
<u>The Perfect Pony</u>	Corinne Demas	Jamie is excited when she answers an ad for a free pony and finds McIntosh, the perfect pony for her, but he may have already been claimed by someone else.	7-9 years	0678891994	310L



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### Booklist - Elementary Level

<u>Photosynthesis: Changing Sunlight into Food</u>	Bobbie Kalman	Covers plant parts, how plants make food, food chains, and gives a detailed description of photosynthesis. Includes desert and ocean photosynthesis.	5-8 years	0778777162	
<u>Pig</u>	Jules Older	Explore the life of pigs and the variety of pigs living around the world. Check out various characteristics unique to each type.	5-8 years	0881061107	
<u>Pioneer Plowmaker: A Story About John Deere</u>	David Collins	Information about Deere's life is skillfully intertwined with influences and events of his times, the 1800s.	9-12 years	0876149093	
<u>Plant Packages A Book About Seeds</u>	Susan Blackaby	A seed is like a little package - it has everything that it needs to make a new plant. Learn how tiny seeds can grow into big, leafy foliage.	5-8 years	9781404801080	470L
<u>Plant Plumbing: A Book About Roots and Stems</u>	Susan Blackaby	Learn about the jobs of roots and stems with this readable and informative book.	5-8 years	1404803858	590L
<u>Plant Secrets</u>	Emily Goodman	Plants come in all shapes and sizes. However they look, most plants go through the same stages as they grow. Each stage is important but each one has a secret hidden inside.	9-12 years	9781580892056	
<u>Planting a Rainbow</u>	Lois Ehlert	Describes and labels the parts of a plant and stages of growth in a very colorful garden.	3-6 years	0152626107	170L
<u>Popcorn!</u>	Elaine Landau	Examines the history of popcorn such as what popcorn is made from and what makes it pop.	6-10 years	1570914435	720L
<u>Potatoes</u>	Dorothy Turner	Provides important facts about potatoes, such as their history, growth, and other interesting pieces of information.	4-8 years	0876143621	
<u>The Pumpkin Book</u>	Gail Gibbons	Explains the differences among different types of pumpkins, how they grow, their role in history, and instructions for carving your own pumpkin.	5-8 years	0823416364	AD570L
<u>Pumpkin Circle: The Story of a Garden</u>	George Levenson	Through the use of vivid photographs, the life process of pumpkins is described.	5-7 years	1582460787	NP



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### Booklist - Elementary Level

<u>Pumpkin Jack</u>	Will Hubbell	In the course of a year, a jack-o-lantern, discarded after Halloween, decomposes in the backyard and eventually grows new pumpkins from its seeds.	5-8 years	0807566667	AD500L
<u>Pumpkin Pumpkin</u>	Jeanne Titherington	Beautiful pictures tell the story of how Jamie plants a pumpkin seed and, after watching it grow, carves it, and saves some seeds to plant in the spring.	4-7 years	9780688099305	260L
<u>Pumpkins</u>	Jacqueline Farmer	In a conversational style, farmer relates facts, history, legend, and growing tips about one of the favorite fruits of fall.	3-8 years	157091558X	
<u>Pumpkins</u>	Ken Robbins	Clear text describes the growing cycle of a pumpkin.	4-8 years	1596431849	
<u>Raccoons and Ripe Corn</u>	Jim Arnosky	As the moon rises a mother raccoon and her two young begin an all night feast in a cornfield.	3-5 years	0688104894	AD690L
<u>Red Are the Apples</u>	Marc Harshman & Cheryl Ryan	Come share a day of orange pumpkins, shiny purple eggplants, juicy red apples, and bright blue skies-a day of fall fun and abundance.	4-8 years	9780152019174	
<u>Red Pony</u>	John Steinbeck	A group of four interconnected stories: Each story focuses on Jody Tiflin, a 10-year old boy growing up on a ranch on the west coast of the United States.	12-15 years	0140177361	810L
<u>Riddle of Penncroft</u>	Dorothea Jensen	Mystery combined with tales of Valley Forge during the American Revolution. Two stories intertwined nicely for a satisfying conclusion.	9-12 years	0152164413	860L
<u>The Science Chef: 100 Fun Food Experiments and Recipes for Kids</u>	Joan D-Amico	Scientific information is kept to a minimum, but rather provides a way for kids to have fun cooking. Each chapter begins with facts about the topic, followed by a brief experiment to illustrate the concept and recipes that range in skill level.	9-12 years	047131045X	
<u>Science in Colonial America</u>	Brendan January	Provides explanations of the scientific contributions of people during the colonial times.	9-12 years	053115940X	940L
<u>Science in the Kitchen</u>	Rebecca Heddle	Exciting scientific activities designed to help young children explore the fascinating scientific world of the kitchen.	8-12 years	0746009747	



## Agriculture in the Classroom

### Booklist - Elementary Level

<u>Science with Plants</u>	Helen Edom	Packed with exciting science activities which encourage children to explore the intriguing nature of plants.	9-12 years	9780794514853	
<u>The Seasons of Arnold's Apple Tree</u>	Gail Gibbons	Arnold shares the activities he does with his apple tree throughout the seasons.	4-8 years	0152712453	AD580L
<u>A Seed is Sleepy</u>	Dianna Hutts Aston and Sylvia Long	Introduces children to a fascinating array of seed and plant facts with enticing illustrations.	5-10 years	9780811855204	AD750L
<u>Seedfolks</u>	Paul Fleischman	As a vacant lot is transformed into a community garden, these vignettes give glimpses into the lives of the fledgling gardeners.	9-12 years	0064472078	710L
<u>The Seed Song</u>	Judy Saksie	This is a great book for classroom use. The children recognize pages of the book, understand concepts, and enjoy hearing it over and over.	3-6 years	0916119386	
<u>Seeds Sprout!</u>	Mary Dodson Wade	Vivid pictures tell the story of a plant's life cycle.	7-11 years	9780766036147	
<u>Sheep Have Lambs</u>	Lynn Stone	Describes the appearance and behavior of lambs from birth to eight weeks. Full page, color pictures accompany each set of facts.	6-8 years	0756512476	
<u>Shelterwood</u>	Susan Hand Shetterly	Through painted illustrations, learn about the different kinds of trees and enjoy the beauty of the natural world.	4-8 years	0884482561	NC800L
<u>The Shy Scarecrow</u>	Mark Packard	Rags is too shy to scare away the crows so the farmer gives him something to build up his courage.	2-4 years	0439317045	190L
<u>Sleep, Little One, Sleep</u>	Marion Dane Bauer	Describes how sleep affects all creatures, large and small, and where they sleep.	3-5 years	068985269x	NP
<u>Soil</u>	Christin Ditchfield	Provides a vast amount of information regarding the characteristics and parts of soil as well as effective environmental procedures.	8-10 years	0516293680	790L
<u>Starting Gardening</u>	Sue Johnson and Cheryl Evens	Guide to simple gardening projects. Step-by-step explanations and pictures make it easy for a beginner to have fun growing things.	8-12 years	9780794504458	



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### Booklist - Elementary Level

<u>The Story of Corn</u>	Betty Harper Fussell	All about corn; covers every aspect and offers an extensive bibliography.	12- adult	0826335926	
<u>Sugarbush Spring</u>	Marsha Wilson Chall	Story tells all about life on a northern farm in early spring.	4-8 years	0688149073	
<u>The Summer My Father Was Ten</u>	Pat Brisson	A father tells his son the story of how he damaged a neighbor's garden when he was a boy and what he did to make amends.	6 and up	9781563978296	NC1040L
<u>The Sunflower Farmer</u>	Jessica Gunderson	Troy wants to be a farmer, so his mom helps him plant sunflowers, just like his grandpa. A hail storm affects the plants.	6-10 years	10404822933	530L
<u>The Super Soybean</u>	Raymond Bial	Pairing a densely informational text with color photos, it traces their historical background, the uses, and trumpets appreciation for their roles as a major U.S. export and a renewable natural resource.	9-12 years	0807575496	
<u>Surprising Beans</u>	Molly Blaisdell	Kayla is unhappy when her family must grow beans for their community farm. But Kayla finds out how much fun beans can be as she watches them grow.	4-8 years	9781404822948	510L
<u>T.C. Cobb and the Cornstalk Riddles</u>	Susan M. Pankey	Help T.C. Cobb and his friends to solve the riddles he finds in a book.	8-12 years	<a href="http://www.nefb.org/ag-ed/">www.nefb.org/a g-ed/</a>	
<u>Tell Me, Tree: All About Trees for Kids</u>	Gail Gibbons	Guide to the wide variety of trees that surround us. In addition to identifying different types of trees this book describes the different parts of the tree and their functions.	4-8 years	9780316309035	580L
<u>Thimble Summer</u>	Elizabeth Enright	Story about the affects of drought on her family farm. Gain heightened awareness of how water provides for the needs of a farm.	9-12 years	0440486815	810L
<u>This Year's Garden</u>	Cynthia Rylant	A pigtailed little girl tells how she and her family work through the seasons on the garden.	4-8 years	0812454162	420L
<u>The Tiny Seed</u>	Eric Carle	Simple description of a flowering plant's life cycle through the seasons.	4-8 years	0887080154	400L



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### Booklist - Elementary Level

<u>Too Many Pumpkins</u>	Linda White	Pumpkins - stewed, baked, steamed, mashed, boiled roasted, and rotten. No more pumpkins! And so it was the Rebecca Estelle never allowed a pumpkin into her home until... the day an enormous pumpkin falls off a truck and smashes into her yard. In a few months those "slimy pumpkin smithereens sprout up into a sea of pumpkins." Her solution of what to do with them is sure to bring on the giggles.	5-8 years	9780823713201	770L
<u>Too Many Tomatoes</u>	Marcia Aboff	Thomas life and in his garden. When she helps Mr. Thomas with his tomato crop, they end up with way too many.	6-9 years	140484208X	450L
<u>Tops and Bottoms</u>	Janet Stevens	Hare's cleverness in his business of growing vegetables with Bear makes him a wealthy rabbit.	5-8 years	0152928510	
<u>The Tortilla Factory</u>	Gary Paulson	This simple prose poem describes how corn is harvested and made into tortillas.	6-9 years	0152016988	
<u>Tomato</u>	Barrie Watts	Explains the life process of tomatoes with the help of detailed pictures.	4-8 years	0382243447	
<u>Touch and Feel Tractor</u>	DK Publishing	Small children will enjoy feeling the chunky tires and rough gravel as they learn about the jobs of a tractor	1-3 years	9780756635244	
<u>The Tree Farmer</u>	Chuck Leavell and Nicholas Cravotta	Learn about environmental stewards who farm and harvest trees while being responsible to the land.	5-8 years	1893622169	
<u>The Ugly Vegetables</u>	Grace Lin (GITC kit option)	A little girl and her mother grow plants that are very different from the colorful flowers their neighbors have in their gardens. These "ugly" plants, however, yield a delicious surprise that the whole neighborhood can enjoy.	4-7 years	9781570914911	390L
<u>Under the Same Sky</u>	Cynthia C DeFelice	Joe begins to grasp the hardships, uncertainty, loyalty, and courage of the laborers who are often ridiculed by his peers.	9-12 years	0374480656	750L



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### Booklist - Elementary Level

<u>Up, Down, And Around</u>	Katherine Ayres	Bright illustrations and simple rhyming text will entertain small children as they see the ways that their garden is on the move.	4-7 years	0763640174	
<u>Up, Up, Up! It's Apple-picking Time</u>	Jody Fickes Shapiro	This harvest time picture book looks behind the scene at a family-run orchard	3-5 years	0823416100	
<u>The Vegetable Alphabet Book</u>	Jerry Pallotta, Bob Thomson, and Edgar Stewart (GITC kit)	See 26 common and not so common vegetables. This informative book also includes a brief description to soil preparation and seed planting.	4-7 years	9780881064698	
<u>The Vegetables We Eat</u>	Gail Gibbons (GITC kit)	Provides information about produce with classifications and characteristics of each type of plant.	5-8 years	0823420019	AD660L
<u>Veterinarians Help Keep Animals Healthy</u>	Bobbie Kalman	Information about all different types of veterinarians and explains their job as well as their importance in a community.	4-8 years	0778720977	
<u>Veterinarians in Our Community</u>	Michelle Ames	Simple text, and full-page photos give an overview of the job of veterinarians. Included in this book are large animal vets.	4-7 years	9781404280717	
<u>Virginia</u>	Erik Bruun	Presents the history, important people, and famous places of the Old Dominion state, as well as miscellaneous facts about Virginia today.	8-12 years	1579121039	
<u>Virginia</u>	Jan Mader	Introduces the state of Virginia, focusing on the geography, agriculture, and people.	4-8 years	0516277804	250L
<u>Virginia</u>	Karen Sirvaitis	Introduces the geography, history, people, industries, and other highlights of Virginia.	9-12 years	0822507978	900L
<u>A Visit to the Farm / Una Visita a la Granja</u>	B.A. Hoena	Simple description of a farm with full page color photos. Spanish translation included below English.	4-7 years	9781429611923	
<u>The Water Cycle</u>	Bobbie Kalman	Information on the importance of water as well as details on each part of the water cycle. Also covers groundwater, plant transpiration, and pollution.	8-12 years	0778777197	IG710L
<u>Water Dance</u>	Thomas Locker	Learn about the existence of water in its many forms.	3-6 years	0152012842	310L



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### Booklist - Elementary Level

<u>A Weed is a Flower: The Life of George Washington Carver</u>	Ailiki	Details the life of George Washington Carver from his birth into slavery to his tremendous impact on farmers.	5-8 years	0671664905	AD640L
<u>Wetland Food Chains</u>	Bobbie Kalman	Introduces the wetland habitat as well as the flora and fauna that make up the food chains and webs within the habitat.	5-8 years	0778719995	NC830L
<u>What Are Roots?</u>	Marco Bravo, Ashley Chase, & Kimi Hosoume	Shows what roots really look like, what they do, and explains that not all roots are the same.	4-8 years	1598214853	
<u>What is a Plant?</u>	Bobbie Kalman	Information about plants and their importance, from plant parts to germination to photosynthesis.	7-10 years	0865059829	NC830L
<u>What Shall I Grow?</u>	Ray Gibson	Gardening activities for the creative mind.	8-12 years	0794503888	600L
<u>What's for Lunch? Milk</u>	Claire Llewellyn	Shares the process of making milk as it moves from the dairy farm to the store.	4-8 years	0516262211	
<u>What's for Lunch? Peanuts</u>	Claire Llewellyn	Provides information about peanuts, such as how they are grown and harvested, as well as the many products which are made from peanuts.	5-7 years	051626222X	
<u>What's happening on the farm?</u>	Heather Amery & Stephen Cartwright	Designed to amuse young children and stimulate them to talk, learn new words, and distinguish visual differences of shape and color.	4-7 years	0794512887	
<u>Whatever the Weather</u>	Karen Wallace	While looking out his window, William sees the weather change from day to day.	6-9 years	0789447509	140L
<u>Wheat, A True Book</u>	Elaine Landau	Examines the history, cultivation, and uses of wheat.	9-12 years	0516267922	
<u>Wiggling Worms at Work</u>	Wendy Pfeffer	Worms are nature's plow – learn about how their work improves soil and helps farmers.	5-9 years	9780064451994	
<u>Who Grows up on a Farm?</u>	Theresa Longenecker	Names and describes the offspring of a cow, horse, sheep, goat, pig, chicken, goose, and turkey.	5-10 years	1404800298	NC720L
<u>Who Took the Farmer's Hat?</u>	Joan L. Nodset	The farmer's old brown hat blows away. During his search he discovers the various objects for which the animals mistake his hat.	4-8 years	0064431746	210L



## Agriculture in the Classroom

### Booklist - Elementary Level

<u>Whose Garden Is It?</u>	Mary Ann Hoberman	Through the use of rhyme, find out about the many components (plants, animals, and environmental factors) that contribute to a garden.	3-7 years	0152026312	
<u>Why Christmas Trees Aren't Perfect</u>	Richard H. Schneider	A tiny evergreen, who hopes to grow into a majestic Christmas tree, gives up this wish in order to protect the creatures of the forest.	9-12 years	0687453631	
<u>Why Do Leaves Change Color?</u>	Betsy Maestro	Describes different types of leaves and why they change colors throughout the seasons.	5-8 years	0064451267	580L
<u>Why the Brown Bean was Blue: The Story of a Soybean Frown turned Upside Down</u>	Susan M. Pankey	A soybean tells a group of children about its many uses.	8-12 years	www.nefb.org/a g-ed	
<u>Wiggle and Waggle</u>	Caroline Arnold	Two worm friends have fun together as they tunnel their way through, and improve a garden.	4-8 years	9781580893060	300L
<u>Wild Horses</u>	George Edward Stanley	Discusses the different wild horses that can be found around the world today.	8-9 years	0375925554	
<u>The Winter Room</u>	Gary Paulsen	Describes the farm activities of each season and narrates memorable pranks and milestones of his boyhood.	9-12 years	0440227836	1170L
<u>A Wish to be a Christmas Tree</u>	Colleen Monroe	An older tree, "too big and too tall," laments the approaching Christmas as he is never chosen by any family.	5-8 years	1585360023	
<u>Worth</u>	A. LaFaye	Two boys each wounded in a different yet similar way, discover they have more in common than initially apparent, and join to save a farm.	9-12 years	0689857306	830L
<u>Year at Maple Hill Farm</u>	Alice Provinsen	Find out what happens over a full year at the farm.	3-7 years	0689845006	560L
<u>The Yearling</u>	Marjorie Kinnan Rawlings	Jody gets a fawn he calls Flag. With Flag comes a year of life lessons, frolicking times, and aching hard decisions.	9-12 years	0689846231	750L
<u>The Yummy Alphabet Book</u>	Jerry Pallotta and Leslie Evans (GITC kit)	Learn about herbs, spices, and natural flavors. Get a taste of familiar and the not so familiar flavors.	7-9 years	0881068977	



## Agriculture in the Classroom

### Booklist - Elementary Level

<u>1001 Things to Spot on the Farm</u>	Gillian Doherty	Has things to find and count on every page; will provide hours of puzzle solving fun.	5-10 years	0746029551	
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