





Plants Tell It Again!™ Read-Aloud Anthology

Listening & Learning™ Strand KINDERGARTEN

Core Knowledge Language Arts® New York Edition



Creative Commons Licensing

This work is licensed under a Creative Commons Attribution-NonCommercial-ShareAlike 3.0 Unported License.



You are free:

to Share — to copy, distribute and transmit the work to \mathbf{Remix} — to adapt the work

Under the following conditions:

Attribution — You must attribute the work in the following manner:

This work is based on an original work of the Core Knowledge® Foundation made available through licensing under a Creative Commons Attribution-NonCommercial-ShareAlike 3.0 Unported License. This does not in any way imply that the Core Knowledge Foundation endorses this work.

Noncommercial — You may not use this work for commercial purposes.

Share Alike — If you alter, transform, or build upon this work, you may distribute the resulting work only under the same or similar license to this one.

With the understanding that:

For any reuse or distribution, you must make clear to others the license terms of this work. The best way to do this is with a link to this web page:

http://creativecommons.org/licenses/by-nc-sa/3.0/

Copyright © 2013 Core Knowledge Foundation www.coreknowledge.org

All Rights Reserved.

Core Knowledge Language Arts, Listening & Learning, and Tell It Again! are trademarks of the Core Knowledge Foundation.

Trademarks and trade names are shown in this book strictly for illustrative and educational purposes and are the property of their respective owners. References herein should not be regarded as affecting the validity of said trademarks and trade names.

Table of Contents

Plants

Tell It Again!™ Read-Aloud Anthology

Alignment Chart for <i>Plants</i>	۷
ntroduction to Plants	1
esson 1: Introduction to Plants	9
.esson 2: Plant Parts	19
.esson 3: The Life Cycle of a Plant	31
.esson 4: The Gigantic Turnip	43
Pausing Point	52
.esson 5: Polly the Honeybee's Flower Tour	56
.esson 6: The Fruits of Polly's Labor	65
.esson 7: Johnny Appleseed	75
.esson 8: Deciduous Trees	83
.esson 9: Evergreen Trees	92
.esson 10: Plants and People	. 100
.esson 11: George Washington Carver	. 109
Oomain Review	. 118
Oomain Assessment	. 121
Culminating Activities	. 124
Annendix	127

Alignment Chart for Plants

The following chart contains core content objectives addressed in this domain. It also demonstrates alignment between the Common Core State Standards and corresponding Core Knowledge Language Arts (CKLA) goals.

Ali anno ant Chant fan Dlanta	Lesson										
Alignment Chart for Plants	1	2	3	4	5	6	7	8	9	10	11
Core Content Objectives											
Explain that different kinds of plants grow in different environments	✓										
Explain that plants are living things	√										
Describe what plants need to live and grow: food, water, air, and light	√										
Identify the root, stem, branch, leaf, flower, fruit, and seed of a plant		✓									
Explain that roots anchor the plant and take in water and nutrients		✓									
Explain that stems support the plant and carry water and nutrients to the various parts of the plant		✓									
Explain that the plant makes its food in its leaves		✓									
Explain that seeds are the beginnings of new plants			√	✓		✓	✓				
Explain the basic life cycle of plants			✓	✓							
Explain that some plants produce fruit to hold seeds						✓					
Compare and contrast the fruits and seeds of different plants						✓					
Identify the parts of specific plants that are eaten by people				✓		√	√				
Identify the petals on a flower					✓						
Describe how bees collect nectar and pollen					✓						
Describe how bees make and use honey					√						
Describe the important role bees play in plant pollination					✓						
Demonstrate familiarity with the tall tale "Johnny Appleseed"							✓				

Lesson

A I:	Chaut fou Diants				Lesson	/11						
Alignment	Chart for Plants	1	2	3	4	5	6	7	8	9	10	11
Compare and	contrast deciduous and evergreen trees								√	√		
•	ciduous trees are a type of plant that loses e fall and becomes dormant in the winter								✓			
	ergreen trees are a type of plant that stays and does not become dormant in the winter									√		
Identify how denature	eciduous trees are important to people and								✓			
Identify things and important	that plants provide to people: oxygen, food, products										✓	
Describe the lift Washington Ca	e and scientific achievements of George arver											√
Reading	Standards for Literature: K	inde	erga	rter	1							
Key Ideas	and Details											
STD RL.K.1	With prompting and support, ask and answ	er que	stions	about	key de	etails ir	n a tex	t.				
OKI A	With prompting and support, ask and answer questions (e.g., who, what, where, when) requiring literal recall and understanding of the details and/or facts of a fiction read-aloud				√			√				
CKLA Goal(s)	Answer questions that require making interpretations, judgments, or giving opinions about what is heard in a fiction read-aloud, including answering why questions that require recognizing cause/effect relationships				✓			✓				
STD RL.K.2	With prompting and support, retell familiar	stories	, includ	ding ke	ey deta	ils.						
CKLA Goal(s)	With prompting and support, retell or dramatize fiction read-alouds, including key details				✓			✓				
STD RL.K.3	With prompting and support, identify chara	cters,	setting	s, and	major	events	s in a s	story.				
CKLA Goal(s)	With prompting and support, use narrative language to describe characters, setting, things, events, actions, a scene, or facts from a fiction read-aloud				✓			✓				
Craft and	Structure											
STD RL.K.4	Ask and answer questions about unknown	words	in a te	xt.								
CKLA Goal(s)	With prompting and support, ask and answer questions about unknown words in fiction read-alouds and discussions				✓			✓				

Lesson **Alignment Chart for Plants** 2 5 6 7 10 11 STD RL.K.5 Recognize common types of texts (e.g., storybooks, poems). Listen to, understand, and recognize a **CKLA** variety of texts, including fictional stories, Goal(s) fairy tales, fables, nursery rhymes, and poems Integration of Knowledge and Ideas With prompting and support, describe the relationship between illustrations and the story in which they appear STD RL.K.7 (e.g., what moment in a story an illustration depicts). With prompting and support, describe **CKLA** illustrations from a fiction read-aloud, Goal(s) using the illustrations to check and support comprehension of the read-aloud Range of Reading and Level of Text Complexity STD RL.K.10 Actively engage in group reading activities with purpose and understanding. **CKLA** Actively engage in fiction read-alouds Goal(s) **Reading Standards for Informational Text: Kindergarten Key Ideas and Details** STD RI.K.1 With prompting and support, ask and answer questions about key details in a text. With prompting and support, ask and answer questions (e.g., who, what, where, when) requiring literal recall and understanding of the details and/or facts of a nonfiction/informational read-aloud **CKLA** Answer questions that require making Goal(s) interpretations, judgments, or giving opinions about what is heard in a nonfiction/informational read-aloud, including answering why questions that require recognizing cause/effect relationships STD RI.K.2 With prompting and support, identify the main topic and retell key details of a text. With prompting and support, identify **CKLA** the main topic and retell key details of a Goal(s) nonfiction/informational read-aloud With prompting and support, describe the connection between two individuals, events, ideas, or pieces of STD RI.K.3 information in a text. With prompting and support, describe **CKLA** the connection between two individuals, Goal(s) events, ideas, or pieces of information in a nonfiction/informational read-aloud

Lesson Alianment Chart for Plants

Alignment	Chart for Plants	1	2	3	4	5	6	7	8	9	10	11
Craft and	Structure			ı	ı	ı	I	I	I	I	ı	
STD RI.K.4	With prompting and support, ask and answ	ver que	stions	about	unkno	wn wo	ords in	a text.				
CKLA Goal(s)	With prompting and support, ask and answer questions about unknown words in nonfiction/informational read-alouds and discussions	✓	✓	✓		✓	✓		✓	✓	✓	✓
Integratio	n of Knowledge and Ideas											'
STD RI.K.7	With prompting and support, describe the (e.g., what person, place, thing, or idea in t						and t	he text	in wh	ich the	ey app	ear
CKLA Goal(s)	With prompting and support, describe illustrations from a nonfiction/ informational read-aloud, using the illustrations to check and support comprehension of the read-aloud	√	✓	✓		✓	✓		√	✓	✓	✓
STD RI.K.9 With prompting and support, identify basic similarities in and differences between two texts on the same topic (e.g., in illustrations, descriptions, or procedures).									ppic			
CKLA Goal(s)	With prompting and support, compare and contrast similarities and differences within a single nonfiction/informational read-aloud or between two or more nonfiction/informational read-alouds									✓		
Range of	Reading and Level of Text Com	plexi	ty									
STD RI.K.10	Actively engage in group reading activities	with pu	ırpose	and u	nderst	anding	J.					
CKLA Goal(s)	Actively engage in nonfiction/ informational read-alouds	✓	✓	✓		✓	✓		✓	✓	✓	✓
Writing S	Standards: Kindergarten											
Text Types	s and Purposes											
STD W.K.2	Use a combination of drawing, dictating, an name what they are writing about and supp		_					lanato	ry texts	s in wh	nich the	ey
CKLA Goal(s)	Use a combination of drawing, dictating, and writing to present information from a nonfiction/informational read-aloud, naming the topic and supplying some details								√	√		

Alignment Chart for Plants

Lesson

		•		<u> </u>	_				0		10	11
Speaking	g and Listening Standards: Ł	C inc	lerg	arte	en							
Comprehe	ension and Collaboration											
STD SL.K.1	Participate in collaborative conversations wit and adults in small and large groups.	h dive	erse pa	artners	abou	t Kinde	ergarte	n topi	cs and	texts	with pe	ers
STD SL.K.1a	Follow agreed-upon rules for discussions (e. and texts under discussion).	g., list	ening	to oth	ers an	d takir	ng turn	s spea	aking a	bout th	ne topi	CS
CKLA Goal(s)	Use agreed-upon rules for group discussions, (e.g., look at and listen to the speaker, raise hand to speak, take turns, say "excuse me" or "please," etc.)						\checkmark					
STD SL.K.1b	Continue a conversation through multiple ex	chang	es.									
CKLA Goal(s)	Carry on and participate in a conversation over four to five turns, stay on topic, initiate comments or respond to a partner's comments, with either an adult or another child of the same age						\checkmark					
STD SL.K.2	Confirm understanding of a text read aloud and answering questions about key details a											g
CKLA Goal(s)	Ask and answer questions to clarify information in a fiction or nonfiction/ informational read-aloud						\checkmark					
STD SL.K.5	Add drawings or other visual displays to des	criptic	ns as	desire	ed to p	rovide	additi	onal d	etail.			
CKLA Goal(s)	Add drawings or other visual displays to descriptions as desired to provide additional detail		√	√					✓	✓		
STD SL.K.6	Speak audibly and express thoughts, feeling	s, and	ideas	clearl	у.							
CKLA Goal(s)	Speak audibly and express thoughts, feelings, and ideas clearly						\checkmark					
Languag	e Standards: Kindergarten											
Conventio	ns of Standard English											
STD L.K.1	Demonstrate command of the conventions of	of stan	dard E	English	gram	mar aı	nd usa	ge wh	en writ	ing or	speaki	ng.
STD L.K.1b	Use frequently occurring nouns and verbs.											
CKLA Goal(s)	Use frequently occurring nouns and verbs in oral language						$\sqrt{}$					

Lesson

Alignment Chart for Plants					1	1						
Angimene	Chartion rants	1	2	3	4	5	6	7	8	9	10	11
STD L.K.1f	Produce and expand complete sentences i	n share	ed lang	guage								
CKLA	Answer questions orally in complete sentences						\checkmark					
Goal(s)	Produce and expand complete sentences in shared language						\checkmark					
Vocabular	y Acquisition and Use											
STD L.K.4	Determine or clarify the meaning of unknow reading and content.	n and	multip	le-mea	aning v	vords	and ph	nrases	based	on Ki	nderga	ırten
STD L.K.4a	Identify new meanings for familiar words and the verb to duck).	id appl	ly then	n accu	rately ((e.g., k	nowing	g <i>duck</i>	is a b	ird and	d learn	ing
CKLA Goal(s)	Identify new meanings for familiar words and apply them accurately (e.g., knowing duck is a bird and learning the verb to duck)	✓					✓					
STD L.K.5	With guidance and support from adults, ex	olore w	ord re	lations	hips a	nd nua	ances i	in word	d mear	nings.		
STD L.K.5a	Sort common objects into categories (e.g., represent.	shape	s, food	ls) to g	ain a s	sense (of the o	concep	ots the	categ	ories	
CKLA Goal(s)	Sort common objects into categories (e.g., shapes, foods) to gain a sense of the concepts the categories represent	✓	✓									
STD L.K.5c	Identify real-life connections between word	s and t	their us	se (e.g	., note	places	s at sc	hool th	at are	colorf	ul).	
CKLA Goal(s)	Identify real-life connections between words and their use (e.g., note places at school that are <i>colorful</i>)						\checkmark					
STD L.K.6	Use words and phrases acquired through c	onvers	sations	, readi	ng and	d being	g read	to, and	d respo	onding	to tex	ts.
CKLA	Use words and phrases acquired through conversations, being read to, and responding to texts						\checkmark					
Goal(s)	Learn the meaning of common sayings and phrases			✓								✓
Addition	al CKLA Goals											
Listen to a var informational t	riety of texts, including nonfiction/ text	✓	✓	✓		✓	✓		✓	✓	✓	√
	ng to an nonfiction/informational read- r orally what they know and/or have learned topic	✓	✓	✓	√	✓		√	√	✓	✓	✓

Lesson

Al: Cl+ f Dl+-											
Alignment Chart for Plants	1	2	3	4	5	6	7	8	9	10	11
Prior to or while listening to an nonfiction/informational read-aloud, orally predict what will happen in the read-aloud based on pictures and/or text heard thus far				✓				√			
Discuss personal responses to favorite foods and fruits they eat and connect those to the fruits discussed in the read-aloud						✓					
Use temporal language to express story events in sequential order							√				
Evaluate and select read-alouds or stories on the basis of personal choice for rereading											✓



These goals are addressed in all lessons in this domain. Rather than repeat these goals as lesson objectives throughout the domain, they are designated here as frequently occurring goals.



Introduction to Plants

This introduction includes the necessary background information to be used in teaching the *Plants* domain. The *Tell It Again! Read-Aloud Anthology* for *Plants* contains eleven daily lessons, each of which is composed of two distinct parts, so that the lesson may be divided into smaller chunks of time and presented at different intervals during the day. Each entire lesson will require a total of fifty minutes.

This domain includes a Pausing Point following Lesson 4, after plant parts and the life cycle are introduced. At the end of the domain, a Domain Review, a Domain Assessment, and Culminating Activities are included to allow time to review, reinforce, assess, and remediate content knowledge. You should spend no more than fifteen days total on this domain.

Week One				
Day 1 #	Day 2 @#	Day 3 #	Day 4	Day 5
Lesson 1A: "Introduction to Plants" (35 min.)	Lesson 2A: "Plant Parts" (35 min.)	Lesson 3A: "The Life Cycle of a Plant" (35 min.)	Lesson 4A: "The Gigantic Turnip" (35 min.)	Pausing Point (35 min.)
Lesson 1B: Extensions (15 min.)	Lesson 2B: Extensions (15 min.)	Lesson 3B: Extensions (15 min.)	Lesson 4B: Extensions (15 min.)	Pausing Point (15 min.)
50 min.	50 min.	50 min.	50 min.	50 min.

Week Two				
Day 6 #	Day 7 #	Day 8	Day 9	Day 10
Lesson 5A: "Polly the Honeybee's Flower Tour" (35 min.)	Lesson 6A: "The Fruits of Polly's Labor" (35 min.)	Lesson 7A: "Johnny Appleseed" (35 min.)	Lesson 8A: "Deciduous Trees" (35 min.)	Lesson 9A: "Evergreen Trees" (35 min.)
Lesson 5B: Extensions (15 min.)	Lesson 6B: Extensions (15 min.)	Lesson 7B: Extensions (15 min.)	Lesson 8B: Extensions (15 min.)	Lesson 9B: Extensions (15 min.)
50 min.	50 min.	50 min.	50 min.	50 min.

Week Three										
Day 11	Day 12	Day 13	Day 14 @	Day 15						
Lesson 10A: "Plants and People" (35 min.)	Lesson 11A: "George Washington Carver" (35 min.)	Domain Review (35 min.)	Domain Assessment (35 min.)	Culminating Activities (35 min.)						
Lesson 10B: Extensions (15 min.)	Lesson 11B: Extensions (15 min.)	Domain Review (15 min.)	Domain Assessment (15 min.)	Culminating Activities (15 min.)						
50 min.	50 min.	50 min.	50 min.	50 min.						

Lessons include Student Performance Task Assessments

[#] Lessons require advance preparation and/or additional materials; please plan ahead

Domain Components

Along with this Anthology, you will need:

- Tell It Again! Media Disk or the Tell It Again! Flip Book for Plants
- Tell It Again! Image Cards for Plants
- Tell It Again! Supplemental Guide for Plants
- Tell It Again! Multiple Meaning Word Posters for Plants

Recommended Resource:

 Core Knowledge Kindergarten Teacher Handbook, edited by E.D. Hirsch, Jr. and Souzanne A. Wright (Core Knowledge Foundation, 2004) ISBN: 978-1890517694

Why Plants Are Important

There are millions of living things on earth. Scientists classify these living things into groups called kingdoms. Plants make up one kingdom in this classification system. Over 350,000 species of highly diverse plants are found on almost every part of the earth. By listening to the read-alouds in this domain, students will acquire a fundamental understanding of the parts of plants and how they grow. They will learn what plants need in order to stay alive and will be introduced to the concepts of the life cycle of plants, pollination, and photosynthesis. This basic knowledge about plants will lay the foundation for a broader understanding of ecology and the interdependence of all living things, topics that will be addressed in other Kindergarten domains (*Farms* and *Taking Care of the Earth*), as well as in subsequent grades.

Core Vocabulary for Plants

The following list contains all of the core vocabulary words in *Plants* in the forms in which they appear in the read-alouds or, in some instances, in the "Introducing the Read-Aloud" section at the beginning of the lesson. Boldfaced words in the list have an associated Word Work activity. The inclusion of the words on this list does not mean that students are immediately expected to be able to use all of these words on their own. However, through repeated exposure throughout the lessons, they should acquire a good understanding of most of these words and begin to use some of them in conversation.

Lesson 1	Lesson 4	Lesson 8
environment	budge	bare
nutrients	gigantic	deciduous
plants, n.	stew	dormant
plant, v.	Lesson 5	habitat
soil	honey	sheds
Lesson 2	nectar	Lesson 9
flowers	petals	cones
leaves	pollen	conifers
photosynthesis	pollination	deciduous
roots	Lesson 6	evergreen
seeds	blossoms	needles
stems	core	Lesson 10
survival	fruit	bouquet
Lesson 3	produce	lumberjack
germinate	scrumptious	medicines
life cycle	Lesson 7	oxygen
mature	eventually	provide
sapling	hero	Lesson 11
seedlings	orchards	botanist
		botany
		canvas
		crops

Student Performance Task Assessments

In the *Tell It Again! Read-Aloud Anthology* for *Plants*, there are numerous opportunities to assess students' learning. These assessment opportunities range from informal observations, such as *Think Pair Share* and some Extension activities, to more formal written assessments. These Student Performance Task Assessments (SPTA) are identified in the *Tell It Again! Read-Aloud Anthology* with this icon: ①. There is also an end-of-domain summative assessment. Use the Tens Conversion Chart located in the Appendix to convert a raw score on each SPTA into a Tens score. On the same page, you will also find the rubric for recording observational Tens scores.

Above and Beyond

In the *Tell It Again! Read-Aloud Anthology* for *Plants*, there are numerous opportunities in the lessons and the Pausing Point to challenge students who are ready to attempt activities that are above grade-level. These activities are labeled "Above and Beyond" and are identified with this icon:

**T.

Supplemental Guide

Accompanying the Tell It Again! Read-Aloud Anthology is a Supplemental Guide designed to assist education professionals who serve students with limited English language skills or students with limited home literacy experience, which may include English Language Learners (ELLs) and children with special needs. Teachers whose students would benefit from enhanced oral language practice may opt to use the Supplemental Guide as their primary guide in the Listening and Learning strand. Teachers may also choose to begin a domain by using the Supplemental Guide as their primary guide before transitioning to the Tell It Again! Read-Aloud Anthology, or may choose individual activities from the Supplemental Guide to augment the content covered in the Tell It Again! Read-Aloud Anthology.

The Supplemental Guide activities that may be particularly relevant to any classroom are the Multiple Meaning Word Activities and accompanying Multiple Meaning Word Posters, which help students determine and clarify different meanings of words; Syntactic Awareness Activities, which call students' attention to sentence structure, word order, and grammar; and Vocabulary Instructional Activities, which place importance on building students' general academic, or Tier 2, vocabulary. These activities afford all students additional opportunities to acquire a richer understanding of the English language. Several of these activities have been included as Extensions in the Tell It Again! Read-Aloud Anthology. In addition, several words in the Tell It Again! Read-Aloud Anthology are underlined, indicating that they are multiple-meaning words. The accompanying sidebars explain some of the more common alternate meanings of these words. Supplemental Guide activities included in the Tell It Again! Read-Aloud Anthology are identified with this icon: ...

Recommended Resources for Plants

Trade Book List

The *Tell It Again! Read-Aloud Anthology* includes a number of opportunities in Extensions, the Pausing Point, and the and Culminating Activities for teachers to select trade books from this list to reinforce domain concepts through the use of authentic literature. In addition, teachers should consider other times throughout the day when they might infuse authentic domain-related literature. If you recommend that families read aloud with their child each night, you may wish to suggest that they choose titles from this trade book list to reinforce the domain concepts. You might also consider creating a classroom lending library, allowing students to borrow domain-related books to read at home with their families.

- 1. The Boy Who Didn't Believe in Spring, by Lucille Clifton and illustrated by Brinton Turkle (Puffin, 1992) ISBN 978-0140547399
- 2. *The Carrot Seed,* by Ruth Krauss and Crockett Johnson (HarperTrophy, 2004) ISBN 978-0064432108
- 3. *City Green,* by DyAnne DiSalvo-Ryan (HarperCollins, 1994) ISBN 978-0688127862

- 4. Daisy (Looking at Life Cycles), by Victoria Huseby (Smart Apple Media, 2009) ISBN 978-1599201795
- 5. Eating the Alphabet: Fruits & Vegetables from A to Z, by Lois Ehlert (Voyager Books, 1993) ISBN 978-0152244361
- 6. *The Empty Pot,* by Demi (Henry Holt, 2007) ISBN 978-0805082272
- 7. Eyewitness Plant (DK Eyewitness Books), by David Burnie (DK Publishing, 2011) ISBN 978-0756660352
- 8. Flower Garden, by Eve Bunting and illustrated by Kathryn Hewitt (Voyager Books, 2000) ISBN 978-0152023720
- 9. From Bud to Blossom (Apples), by Gail Saunders-Smith (Capstone Press, 2006) ISBN 978-1560659518
- 10. From Seed to Plant, by Gail Gibbons (Live Oak Media, 2012) ISBN 978-1430110798
- 11. The Great Kapok Tree: A Tale of the Amazon Rainforest, by Lynne Cherry (Sandpiper, 2000) ISBN 978-0152026141
- 12. *Growing Vegetable Soup*, by Lois Ehlert (Voyager Books, 1990) ISBN 978-152325800
- 13. *The Honey Makers,* by Gail Gibbons (HarperTrophy, 2000) ISBN 978-0688175313
- 14. How a Seed Grows (Let's-Read-and-Find-Out Science 1), by Helene J. Jordan and illustrated by Loretta Krupinski (Collins, 1992) ISBN 978-0064451079
- 15. I Am a Leaf (Hello Reader! Science, Level 1), by Jean Marzollo and Judith Moffatt (Cartwheel, 1999) ISBN 978-0590641203
- I Am an Apple (Hello Reader! Science, Level 1), by Jean Marzollo and Judith Moffatt (Scholastic, 1997) ISBN 978-0590372237
- 17. I'm a Seed (Hello Reader! Science, Level 1), by Jean Marzollo and Judith Moffatt (Cartwheel, 1996) ISBN 978-0590265867
- 18. Jack's Garden, by Henry Cole (HarperTrophy, 1997) ISBN 978-0688152833

- 19. Johnny Appleseed, by Reeve Lindbergh and illustrated by Kathy Jakobsen Hallquist (Little, Brown Young Readers, 1993) ISBN 978-0316526340
- 20. *Johnny Appleseed (Rookie Biographies),* by Christin Ditchfield (Children's Press, 2003) ISBN 978-0516278162
- 21. The Life and Times of the Honeybee, by Charles Micucci (Houghton Mifflin, 1997) ISBN 978-0395861394
- 22. The Life and Times of a Peanut, by Charles Micucci (Houghton Mifflin, 2000) ISBN 978-0618033140
- 23. Mama Miti: Wangari Maathai and the Trees of Kenya, Donna Jo Napoli and illustrated by Kadir Nelson (Simon & Schuster, 2010) ISBN 978-1416935056
- 24. *Maple Syrup Season*, by Ann Purmell and illustrated by Jill Weber (Holiday House, 2008) ISBN 978-0823418916
- 25. Oak Tree (Looking at Life Cycles), by Victoria Huseby (Smart Apple Media, 2009) ISBN 978-1599201788
- OLIVIA Plants a Garden (Olivia Ready-to-Read), by Emily Sollinger and illustrated by Jared Osterhold (Simon Spotlight, 2011) ISBN 978-1442416758
- 27. One Bean, by Anne Rockwell and pictures by Megan Halsey (Walker Publishing Company, Inc., 1998) ISBN 978-0802775726
- 28. *Plant a Little Seed,* by Bonnie Christensen (Roaring Brook Press, 2012) ISBN 978-1596435506
- 29. *Planting a Rainbow,* by Lois Ehlert (Voyager Books, 1992) ISBN 978-0152626105
- 30. The Reason for a Flower (Ruth Heller's World of Nature), by Ruth Heller (Topeka Bindery, 1999) ISBN 978-0833590008
- 31. The Seasons of Arnold's Apple Tree, by Gail Gibbons (Sandpiper, 1988) ISBN 978-0152712457
- 32. Seed, Soil, Sun, by Cris Peterson and photographs by David R. Lundquist (Boyds Mills Press, 2010) ISBN 978-1590787137

- 33. Soil Basics/Lo Básico de la Tierra, by Carol Lindeen (Capstone, 2010) ISBN 978-1429653473
- 34. The Tiny Seed (The World of Eric Carle), by Eric Carle (Aladdin, 2001) ISBN 978-0689842443
- 35. Wangari's Trees of Peace: A True Story from Africa, by Jeanette Winter (Harcourt, 2008) ISBN 978-0152065454
- 36. Why Do Leaves Change Color? (Let's-Read-and-Find-Out Science, Stage 2), by Betsy Maestro and illustrated by Loretta Krupinski (HarperCollins, 1994) ISBN 978-0064451260

 Note: This book is more appropriate for individualized reading.

Websites and Other Resources

Student Resources

- Parts of Plant Game
 http://www.softschools.com/science/plants/plant_parts/
- 2. Plant Games http://www.cookie.com/kids/games/grow-plant.html
- 3. "Groovy Garden" Game http://pbskids.org/arthur/games/groovygarden/groovygarden.html

Teacher Resources

- 4. George Washington Carver http://www.ideafinder.com/history/inventors/carver.htm
- 5. "Biology of Plants" http://www.mbgnet.net/bioplants/main.html