First Grade – Unit/Module 9 – Grow, Plants, Grow!

Mission Statement

The primary goal of the Swedesboro-Woolwich School District is to prepare each student with the real life skills needed to compete in a highly competitive global economy. This will be achieved by providing a comprehensive curriculum, the integration of technology, and the professional services of a competent and dedicated faculty, administration, and support staff.

Guiding this mission will be Federal mandates, including No Child Left Behind, the New Jersey Core Curriculum Content Standards, and local initiatives addressing the individual needs of our students as determined by the Board of Education. The diverse resources of the school district, which includes a caring PTO and active adult community, contribute to a quality school system. They serve an integral role in supporting positive learning experiences that motivate, challenge and inspire children to learn.

Unit/Module Overview

In Module 9:

In this module, children will discover many details about a variety of plants as they read informational texts, fiction, and poetry. These texts encourage readers to be curious as they investigate plants and watch them "grow."

Children will learn about the life cycles and characteristics of plant life. They will also explore the diversity that exists in the plant world and how plants grow and survive from season to season. They will uncover many of the reasons why people grow and protect plants. After reading the module's texts, children should have a greater understanding and appreciation for plant life.

Essential Question: Why do plants need to live and grow?

Standards Covered in Current Unit/Module

Related Standards and Learning Goals

- RI.CR.1.1. Ask and answer questions about key details in an informational text (e.g., who, what, where, when, why, how).
- RI.CI.1.2 Determine main topic and retell a series of key details in informational texts (e.g., who, what, where, when, why, how).
- RL.IT.1.3. Describe characters, settings, and major event(s) in a story, using key details.
- RI.IT.1.3. Describe relationships among pieces of information (e.g., sequence of events, steps in a process, cause-effect and compare-contrast relationships) within a text
- RL.MF.1.6. With prompting and support, use illustrations and details in a story to describe its characters, setting, or events.
- RI.MF.1.6. With prompting and support, use text features (e.g., diagrams, tables, animations) to describe key ideas.
- RI.AA.1.7 Identify the reasons an author gives to support points in a text and explain how that information is applied, with prompting as needed.
- L.VL.1.2. Ask and answer questions to determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 1 reading and content.
- Plants depend on water and light to grow. (2-LS2-1)
- Plants depend on animals for pollination or to move their seeds around. (2-LS2-2)

Unit/Module Weekly Learning Activities and Pacing Guide					
20 - 25 Days	NJ Standards	Critical Knowledge & Skills	Possible Resources & Activities		
Module 9 – Week 1	 RL.CR.1.1. Ask and answer questions about key details in a literary text (e.g., who, what, where, when, why, how). Rl.CR.1.1. Ask and answer questions about key details in an informational text (e.g., who, what, where, when, why, how). Rl.IT.1.3. Describe relationships among pieces of information (e.g., sequence of events, steps in a process, cause-effect and compare-contrast relationships) within a text. Rl.MF.1.6. With prompting and support, use text features (e.g., diagrams, tables, animations) to describe key ideas. L.VL.1.2. Ask and answer questions to determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 1 reading and content. Plants depend on water and light to grow. (2-LS2-1) 	 Obj. We are learning to: Build knowledge and language about storms and how things change in nature. Identify characteristics of opinion writing. Identify an author's opinion and the reasons given to support it. Build knowledge and language about storms and how things change in nature Identify characteristics of opinion writing. Identify an author's opinion and the reasons given to support it. Understand the meaning of new vocabulary Suggested Formative Assessment(s): Weekly Assessment – Selection Quiz – So You Want to Grow a Taco? Weekly Assessment – Comprehension: Elements of Poetry, Text Organization; Generative Vocabulary – Words about Places and Things, Vocab Strategy – Reference Sources; Grammar – Exclamations; Phonics – vowel Teams ai, ay Teacher Observation 	 Texts myBook – Plant Pairs Big Book –If I Were a Tree myBook – So You Want to Grow a Taco? Materials – Whole Group Family Letter to Send Home Teacher's Guide/Teaching Pal Book 5 Get Curious Video – "A Seed Grows" myBook – Plant Pairs Big Book –If I Were a Tree myBook – So You Want to Grow a Taco? myBook Know It, Show It Teacher's Guide Bookstix Anchor Chart – Ideas and Support, Text Organization, Make Inferences, Point of View, Gather Information Reading Graphic Organizers – Ideas and Support, Text Organization, Make Inferences, Point of View, Gather Information 		

	Plants depend on animals for pollination or to move their seeds around. (2-LS2-2) Turn and Talks, Think Pair Share, Active Viewing Response to Text — Accountable Talk KWL Chart Turn and Talks, Think Pair Share, Active Viewing Response to Text — Accountable Talk KWL Chart	 Vocabulary Cards – Power Words: harvest, ingredients, nutrients, soil, sow, terrific Big Idea Words – cycle, evaporation, liquid; Generative Vocabulary – Words about places and things Knowledge Maps Activities View and Respond to Get Curious Video Build Background Knowledge Elements of Poetry Evaluate Text Organization Media Literacy: Nonfiction forms Vocabulary Strategy: Reference Sources Listening Comprehension
Module 9 – Week 1	mall Group/Differentiation – Materials – Small Group/Differentiation Decodables Tabletop Minilessons ELL Tabletop Minilessons Language Graphic Organizer mall Group/Differentiation – Activities Cloze Reading Choral Reading Reading Corner – Children use the "partner reading" routine to practice this week's fluency skill or another area of need. Use the decodable text of another familiar text. Reader's Theater – Preview Readers' Theater 9, "The Four Seeds," and assign parts to mixed-ability groups of five children. The part of Seed 4 is ideal for struggling readers; the Narrator part can be read by a proficient reader. Research/Inquiry Project – Have groups work on the module project: Super Sprouts!; Remind children that their focus this week is to set goals and gather information about how plants grow and change.	

Module 9-Obj. We are learning to: Texts RL.CR.1.1. Ask and answer Build knowledge and language about plants, understanding Week 2 Read Aloud Book – The Curious Garden 0 questions about key details in a the parts that are edible, when reading and discussing the literary text (e.g., who, what, myBook - Which Part Do We Eat? garden plants in Which Part Do We Eat? where, when, why, how). myBook – The Talking Vegetables Identify characteristics of poetry. RI.CR.1.1. Ask and answer questions Monitor comprehension and use different strategies to clarify Family Letter to Send Home about key details in an Teacher's Guide informational text (e.g., who, what, Recognize and discuss lines, stanzas, rhythm, repetition, and where, when, why, how). Read Aloud Book - The Curious Garden rhyme in poetry. RL.IT.1.3. Describe characters. Build knowledge and language about planting seeds to grow myBook - Which Part Do We Eat? settings, and major event(s) in a vegetables and folktales, understanding features of the myBook – The Talking Vegetables story, using key details. genre, when reading and discussing the events in The myBook RI.IT.1.3. Describe relationships Talking Vegetables. among pieces of information Identify features of folktales. Know It, Show It (e.g., sequence of events, steps Retell story events in sequence and in a way that shows Teacher's Guide in a process, cause-effect and understanding. Bookstix compare-contrast relationships) Using details in the text and illustrations, describe the within a text Anchor Chart – Story Structure, Monitor and problem, main events, and resolution in a story. L.VL.1.2. Ask and answer questions Understand the meaning of new vocabulary Clarify, Elements of Poetry, Retell to determine or clarify the meaning Reading Graphic Organizer: Story Structure, of unknown and multiple-meaning Monitor and Clarify, Elements of Poetry, Retell words and phrases based on grade 1 reading and content. Vocabulary Cards – Power Words: cook. Suggested Formative Assessment(s): Weekly Assessment – Selection Quiz – Which Part Do delicious, pounding, smooth, stretched, Plants depend on water and light to We Eat?; The Talking Vegetables sturdy Big Idea Words – cycle, grow. (2-LS2-1) Weekly Assessment – Comprehension – Elements of evaporation, liquid; Generative Plants depend on animals for Poetry, Story Structure,; Generative Vocabulary pollination or to move their seeds Vocabulary - Prefix unaround. (2-LS2-2) Prefix un-I; Grammar - Kinds of Sentences; Phonics -**Knowledge Maps** 0 conditions to describe patterns over Vowel teams oa, ow; Irregular Words Activities time. **Teacher Observation** Build background Turn and Talks, Think Pair Share **Story Structure** Response to Text – Accountable Talk Monitor and Clarify **KWL Chart** Elements of Poetry Generative Vocabulary: Compound Words Listening Comprehension Module 9-Small Group/Differentiation – Materials – Small Group/Differentiation Week 2 Decodables **Tabletop Minilessons**

ELL Tabletop Minilessons

o Language Graphic Organizer

Small Group/Differentiation – Activities

- Cloze Reading
- Choral Reading
- Reading Corner Children use the "partner reading" routine to practice this week's fluency skill or another area of need. Use the decodable text of another familiar text.
- Reader's Theater Have children read Readers' Theater 9, "The Four Seeds," and ask them to think of suitable props, such as cutouts of green leaves and stems of colorful flowers.
- Research/Inquiry Project Have groups work on the module project: Super Sprouts!; Remind children that their focus this week is to develop ideas about plant life by observing and recording how their plants grow and change over time.

Module 9 – Week 3

- RL.CR.1.1. Ask and answer
 **questions about key details in a
 literary text (e.g., who, what,
 where, when, why, how).
- RI.CR.1.1. Ask and answer questions about key details in an informational text (e.g., who, what, where, when, why, how).
- RI.IT.1.3. Describe relationships among pieces of information (e.g., sequence of events, steps in a process, cause-effect and compare-contrast relationships) within a text
- L.VL.1.2. Ask and answer questions to determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 1 reading and content.
- 6.3 Active Citizenship in the 21st Century: All students will acquire the skills needed to be active, informed citizens who value diversity and promote cultural understanding by working collaboratively to address the challenges that are inherent in living in an interconnected world.

Obj. We are learning to:

- Build knowledge and language about different foods that originated in the Americas, understanding why these foods are important, when reading and discussing the poems in Yum! ¡Inverted ExclamationMmMm! ¡Inverted Exclamation Qué rico!
- Identify characteristics of poetry.
- Ask and answer questions about a text before, during, and after reading, using text evidence to support responses.
- Recognize and discuss describing words, rhythm, and alliteration in poetry.
- Build knowledge and language about creating an edible garden, understanding how seedlings for fruits and vegetables grow over time, when reading and discussing the events in A Year in the Garden.
- Identify features of videos.
- Recognize and describe the chronological order of events in a video, and explain how this structure supports the author's purpose
- Understand the meaning of new vocabulary

Suggested Formative Assessment(s):

Weekly Assessment – Selection Quiz – <u>Yum!</u>
 <u>iInverted ExclamationMmMm! iInverted</u>
 <u>ExclamationQué rico!: Americas' Sproutings</u>

Texts

- Read Aloud Book Amazing Plant Bodies
- o myBook Yum! iInverted Exclamation
- MmMm! ¡Inverted ExclamationQué rico!:
 Americas' Sproutings
- o myBook A Year in the Garden
- Materials Whole Group
 - Family Letter to Send Home
 - Teacher's Guide
 - Read Aloud Book Amazing Plant Bodies
 - o myBook Yum! iInverted Exclamation
 - MmMm! ¡Inverted ExclamationQué rico!:
 Americas' Sproutings
 - o myBook A Year in the Garden
 - myBook
 - o Know It. Show It
 - Teacher's Guide
 - Bookstix
 - Anchor Chart Text features, ask and answer questions, elements of poetry, chronological order
 - Reading Graphic Organizer: Text features, ask and answer questions, elements of poetry, chronological order

	 Teacher Observation Turn and Talks, Think Pair Share Response to Text – Accountable Talk KWL Chart Summative Assessment: Module Assessment: Module Assessment:	Vocabulary – <i>Prefix un-</i> Knowledge Maps Activities 			
Module 9 – Week 3	Small Group/Differentiation – Materials – Small Group/Differentiation O Decodables				
week 5	 Tabletop Minilessons 				
	 ELL Tabletop Minilessons 				
	 Language Graphic Organizer 				
	 Small Group/Differentiation – Activities Cloze Reading Choral Reading Reading Corner – Children use the "partner reading" routine to practice this week's fluency skill or another area of need. Use the decodable text of another familiar text. Reader's Theater – Preview Readers' Theater 9, "The Four Seeds." Ask them to read the script with proper phrasing. Encourage them to read accurately, at an appropriate rate, and with expression. Research/Inquiry Project – Have groups work on the module project: Super Sprouts!; Remind children that their focus this week is on creating and presenting their plant growth. 				

<u>Link to Additional Components including Cross Curricular Connections, Accommodations, Assessments, Etc</u>

ELA Enduring Understanding Statements