### Week I: Plant Parts & Plant Needs

### Song of the week: Parts of the Plant Lesson:

today.

Lesson

**Twisty Roots** 

Grow a Pumpkin



Lesson: **How Do Plants** Grow? GROW Activity: Finding a Garden Home Garden Journal: Draw a

picture of something that will

lesson: Underground Root Table Activity: Rainbow Roots

Garden Journal: Draw a

picture of the roots you made.

Mop Flower GO Activitu: I Am a **Growing Plant!** Garden Journal: Draw a seed,

root, and stem of a plant.

Lesson: Healthy Henry Activity: **Sorting Plant Parts** Garden Journal: Draw leaves,

flowers, and the fruit of a

EAT Activity: Garden Kitchen Recipe Garden Journal: Draw a

picture of the food we made

help make our plants grow! Literature Connection Options: Grow Flower, Grow!; Lola Plants a Garden; Pumpkin Circle; Seeds Go, Seeds Grow Garden Kitchen Recipe Options: Power Smoothie; Easy, Homemade Vegetable Soup; Super Quesadillas

Parent Engagement: Garden Family News Stories (Garden Home Found!, Class Crawls Underground, page 137), Learn with Me at Home Activity (Fun Food Face Project, page 127); Garden Kitchen Recipes & Table Talk, pages 131 and 133

Lesson:



Week 2: Seeds & Roots

### Song of the week: Roots Are Growing in the Ground!



GROW Activity: **Growing Carrots** or Radishes

Garden Journal: Draw a picture of what you think a seed and root look like when planted in the ground.

Seed Dissection

Lesson: Seed Investigation Activity:

Garden Journal: Draw a picture of a seed you can eat.

Lesson: **Bare Root** Bucket GO Activity: Seed Mosaic Garden Yoga

> Garden Journal: Draw a picture of a root that we explored today.

Activitu: **Graphing Carrots** 

**Root Investigation** 

eat

Lesson:

Garden Journal: Draw a picture of a root that you can today.

EAT Activity: Garden Kitchen Recipe Garden Journal: Draw a

picture of the food we made

Literature Connection Options: The Tiny Seed; From Seed to Plant; The Carrot Seed; What Will Grow?

Garden Kitchen Recipe Options: Seed Roller Energy Bites; Hummus with Carrot Sticks; Brown Sugar Glazed Carrots

Parent Engagement: Garden Family News Stories (Planting Seeds for the Future, Students Learn with Twisty Roots and Tasty Roots, page 138), Learn with Me at Home Activity (Root & Seed Scavenger Hunt, page 128); Garden Kitchen Recipes & Table Talk, pages 131 and 134



### Week 3: Stems & Leaves

# Song of the week: The Stem Stretch



GROW Activity: Growing Spinach or Lettuce

Garden Journal: Draw a picture of a stem or leaf you

Lesson: **Coloring Stems** Stem Investigation

> Sipping Stems Garden Journal: Draw a picture of a stem with water on the inside.

Lesson: Leaf Investigation

Activity: GO Activity: Stem Flow Run Garden Journal: Draw a picture of leaves on a plant.

**Mystery Touch** & Feel Activity: Leaf Texture Card

Garden Journal: Draw a picture of a leaf that you can Lesson: Leaf Shine

> EAT Activity: Garden Kitchen Recipe

Garden Journal: Draw a picture of the food we made today.

Literature Connection Options: Up, Down, and Around; Oliver's Vegetables; Leaves; Jack's Garden

Garden Kitchen Recipe Options: Dippy Spinach and Celery Sticks; Red Leaf Lettuce and Strawberry Salad; Roasted Stems

Parent Engagement: Garden Family News Stories (Student Scientists Study Stems, Shining on Kids in Class, page 139), Learn with Me at Home Activity (Plant Part Nature Walk, page 129); Garden Kitchen Recipes & Table Talk, pages 131 and 135



#### Week 4: Flowers & Fruit

## Lesson: Flower Lab

GROW Activity: Growing Vegetable Transplants

Garden Journal: Draw a picture of a flower growing on a plant.

Lesson: Making Sunflower Seed Heads

Chalk Flowers Garden Journal: Draw a picture of yourself next to a big, tall sunflower.

Lesson: **Dusty Bees &** Honey Please! GO Activity:

Blue Flower Yellow Flower, BUZZ! Garden Journal: Draw a picture of a honey bee on a

Song of the week: The Flowers on the Plant Lesson: Fruit Investigation

Activitu:

Orange Juicer Garden Journal: Draw a picture of a fruit that you can

Lesson Floating Fruit

> EAT Activitu: Garden Kitchen Recipe

Garden Journal: Draw a picture of the food we made today.

Literature Connection Options: The Reason for a Flower; A Fruit is a Suitcase for Seeds; Planting a Rainbow; Flower Garden Garden Kitchen Recipe Options: Creamy Cauliflower and Broccoli; Banana Chocolate Pudding; Slow Cooker Applesauce

Parent Engagement: Garden Family News Stories (Students Piled Up Plant Parts, Planting Plants at School, page 140), Learn with Me at Home Activity (Grow Some Green at Home!, page 130); Garden Kitchen Recipes & Table Talk, pages 131 and 136

flower

Activitu

