










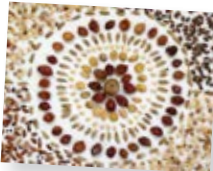











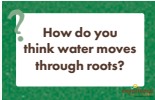













































QUICK PEEK: MATERIALS
INTRODUCED THIS WEEK

Many games, projects and art supplies are included in the Daily Discovery Bags. Use this chart to see which hands-on materials are featured day-by-day.

		COMMUNITY CHALLENGE	LANGUAGE/ LITERACY	MATH AND REASONING	CREATIVE ARTS	MUSIC AND MOVEMENT	SEE MEMBER RESOURCES FOR PRINTABLE POSTERS 	BOOKS ARE NOT INCLUDED, FIND AT LIBRARY RECOMMENDED BOOKS	
LESSON 1		SOIL Soil is a complex mixture of minerals, water and organic matter. Some people call soil the “skin of the earth.” Soil is usually needed to grow things. Plants eat the nutrients stored in soil. Soil provides habitats for animals and organisms that live underground, from groundhogs to fungi.	Plants Grow in the Soil ★ SCI 2 Natural & Earth Science	Dirt Writing LLD 7 Writing 	Searching in the Soil MR 6 Classification	Soil Collage CA 3 Visual Arts 	Carrots in the Dirt CA 2 Dance & Movement 	Compost in the Kitchen SCI 2 Natural & Earth Science 	The Tiny Seed LLD 6 Reading Comprehension 
LESSON 2		SEED Seeds can be used to grow more of the plants they came from. Seeds carry the food that helps the new plant begin to grow. Seeds come in different shapes and sizes. Seeds need water, soil, light and warmth to grow.	Garden Buddies SED 4 Social Relationships 	Growing Letters LLD 4 Alphabetic Knowledge 	What's in the Garden? ★ MR 1 Number Sense 	Seed Mosaic SED 1 Self-Awareness 	Watch Me Grow PD 1 Gross Motor	Seed Investigation MR 1 Number Sense 	How a Seed Grows LLD 6 Reading Comprehension 
LESSON 3		SUN & WATER All plants need water and sunlight. Water and sunlight provide energy for plants, but too much of either one can harm a plant.	Community Garden SED 4 Social Relationships	Garden Journal PD 2 Fine Motor 	Not Too Much! ★ MR 1 Number Sense	Growing Grass SCI 2 Natural & Earth Science 	Sun & Storm CA 2 Dance & Movement	Long Garden Hose SCI 4 Technology 	Wonderful Worms LLD 6 Reading Comprehension 
LESSON 4		ROOTS Roots are the part of a plant that absorb water and nutrients from the soil. They also hold the plant in the ground and keep it upright. They store food for the plant. Yams, carrots and potatoes are examples of root vegetables.	Roots Deliver SED 2 Self-Regulation	Y Is for Yam LLD 3 Phonological Awareness 	Counting Roots MR 1 Number Sense 	Mirrored Roots SED 1 Self-Awareness 	Sweet Potato ★ CA 2 Dance & Movement	Soak It Up SCI 4 Technology 	Jamberry LLD 6 Reading Comprehension 
LESSON 5		WORM Worms breathe through their skin because they do not have lungs. They help make soil rich with nutrients that help plants grow better. When it rains, worms come up to breathe.	Worm Paths SED 1 Self-Awareness	Digging for Worms ★ MR 2 Spatial Awareness 	Worm Race MR 4 Measurement 	Worm Painting CA 3 Visual Arts 	Wiggle Worm CA 2 Dance & Movement	Worm Tunnels SCI 2 Natural & Earth Science 	Diary of a Worm LLD 6 Reading Comprehension 















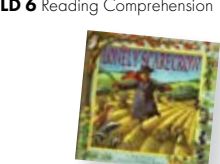


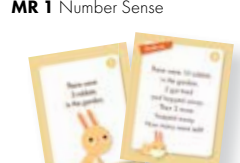














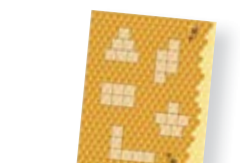




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LESSON 6		SPROUT & STEM The stem is an important part of a plant. It is the main structure that supports leaves and flowers. Water travels upward through the stem and delivers nutrients to the leaves. “Sprouting” is when plants begin to grow from their seed.	Moving Like a Plant ★ CA 2 Dance & Movement 	My Seed Story LLD 1 Listening 	Plant Designs MR 3 Shapes 	Onion MR 2 Spatial Awareness 	Tears Roll Down CA 2 Dance & Movement 	Stem Drinking SCI 1 Investigation & Inquiry 	My Garden LLD 6 Reading Comprehension 
LESSON 7		LEAF Leaves are a major part of a plant. They absorb sunlight to make energy. Leaves can be different shapes, colors and sizes depending on the plant.	Community of Leaves ★ SS 1 Culture & Community 	Loose Parts of Plants LLD 2 Communication 	Counting Leaves MR 1 Number Sense 	Plant Parts CA 3 Visual Arts 	Leading Leaves LLD 1 Listening 	A Tree Is a Plant LLD 6 Reading Comprehension 	
LESSON 8		FLOWER The flower is a part of some plants. Flowers have petals. The petals surround the parts that produce seeds. Flowers attract insects that pollinate them.	First a Flower ★ SED 1 Self-Awareness 	Pollinating Letter F ★ LLD 4 Alphabetic Knowledge 	Flower Garden MR 7 Logic & Reasoning 	Sunflower Headband CA 4 Drama 	Flower Blooming LLD 1 Listening 	Planting a Rainbow LLD 6 Reading Comprehension 	
LESSON 9		PRODUCE Produce is fruit and vegetables that grow from plants. You can grow them yourself or buy them at a market.	At the Market ★ SS 2 Civics & Economics 	F Is for Flower ★ LLD 3 Phonological Awareness 	Rabbit Relay MR 1 Number Sense 	My Little Garden PD 2 Fine Motor 	Picking Produce CA 2 Dance & Movement 	The Very Hungry Caterpillar LLD 6 Reading Comprehension 	
LESSON 10		WEEDS Weeds can crowd other plants and block sunlight. They can look similar to garden plants. Any wild plant that grows where it is not wanted is usually a weed.	Respectful Bracelet ★ SED 1 Self-Awareness 	Weeding the Letters LLD 4 Alphabetic Knowledge 	Weeding the Colors ★ SCI 4 Technology 	Dandelions CA 3 Visual Arts 	Pulling Weeds CA 2 Dance & Movement 	The Ugly Vegetables LLD 6 Reading Comprehension 	





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LESSON 11		MOLE Moles make tunnels underground. Gardeners usually don't like moles because they can create holes in their gardens. A mole's paws are made to dig like shovels. Moles like to eat the roots of vegetable plants. They have poor eyesight but a good sense of smell.	Build a Tunnel PD 3 Safety	What Do You Like? LLD 5 Concepts of Print 	Under the Dirt ★ LLD 3 Phonological Awareness 	Mole Tunnel SED 1 Self-Awareness 	Dancing Moles CA 2 Dance & Movement 	Mole Maze SCI 2 Natural & Earth Science 	A Friend for Mole LLD 6 Reading Comprehension 
LESSON 12		CROW Crows are black, noisy birds. They will eat almost anything, from insects and small animals to fruits and nuts. They are smart and can pick up twigs to use as tools to find food.	Hide from the Crow SED 2 Self-Regulation	Build a Scarecrow ★ MR 2 Spatial Awareness 	Crow Tools SCI 4 Technology 	Feed the Crow MR 1 Number Sense 	Scarecrow Scare CA 2 Dance & Movement 	Crow's Nest SCI 2 Natural & Earth Science 	The Lonely Scarecrow LLD 6 Reading Comprehension 
LESSON 13		RABBIT Rabbits mostly live underground in burrows or holes. Their big ears help them listen for predators. Rabbits are very quiet when they are hungry, tired or scared. Rabbits love to eat things like grass and vegetables. They communicate with other rabbits through body movements.	Listen Like a Rabbit SED 2 Self-Regulation	Bunny Tail Alphabet LLD 4 Alphabetic Knowledge 	Rabbits in the Garden MR 1 Number Sense 	Rabbit Mask ★ SED 1 Self-Awareness 	Rabbit Hop CA 1 Music 	Bunny on Top MR 7 Logic & Reasoning 	Muncha! Muncha! Muncha! LLD 6 Reading Comprehension 
LESSON 14		TOAD Toads are mostly nocturnal; they come out for food at night. They look similar to frogs but are very different. Toads don't need to be near water to survive. Their skin is rough, dry and bumpy.	Frogs & Toads SED 4 Social Relationships 	Hopping to Letters LLD 7 Writing 	Animals in the Garden ★ MR 5 Patterns 	My Pet Toad CA 4 Drama 	Toads at Night PD 1 Gross Motor 	Toad Pond SCI 2 Natural & Earth Science 	Frogs and Toads and Tadpoles, Too LLD 6 Reading Comprehension 
LESSON 15		BEE Bees are found all over the world (except Antarctica because it is too cold). Beehives are made with hexagon cells in which honey is stored. Honeybees are important pollinators of flowers, fruits and vegetables.	Cube Pollination SED 4 Social Relationships	Bee Letters LLD 7 Writing 	Build a Beehive MR 3 Shapes 	Poppies CA 3 Visual Arts 	Bee Dance CA 2 Dance & Movement 	Design a Beehive ★ SCI 4 Technology 	Bunny's New Toy LLD 6 Reading Comprehension 

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LESSON 16		CARROT Carrots are root vegetables that grow in the ground. They are usually orange but can also be purple, yellow or white. Carrots contain vitamin A that helps us stay healthy.	Take a Bite! ★ PD 4 Personal Care	Carrot Letters LLD 4 Alphabetic Knowledge	Garden Dominoes MR 5 Patterns	Carrot Sewing PD 2 Fine Motor	Carrot Top Pop PD 1 Gross Motor	Digging for Carrots SCI 2 Natural & Earth Science	The Carrot Seed LLD 6 Reading Comprehension
LESSON 17		POTATO Potatoes are starchy root vegetables that grow underground. They can be red, orange, purple, white or brown. Potatoes contain many vitamins and minerals. They are sometimes referred to as spuds.	Potato Soup SED 1 Self-Awareness	Potato Race LLD 1 Listening	Produce Patterns ★ MR 5 Patterns	Garden Postcard LLD 7 Writing	Hot Potato CA 2 Dance & Movement	Potato Pile MR 7 Logic & Reasoning	One Potato, Two Potato LLD 6 Reading Comprehension
LESSON 18		BEAN Beans are rich in nutrients and a good source of protein, vitamins, minerals and fiber. They give us energy and strength.	Jack & the Beanstalk SED 4 Social Relationships	Letters on Vines LLD 4 Alphabetic Knowledge	Measuring with String Beans MR 4 Measurement	Stone Soup ★ SS 1 Culture & Community	Growing Quickly & Slowly CA 1 Music	Beanbags SCI 4 Technology	Growing Vegetable Soup LLD 6 Reading Comprehension
LESSON 19		PEA Pea pods can have up to 12 peas in a pod. They grow above ground. Peas are healthy and contain vitamins, protein and fiber.	Finding Peas SED 4 Social Relationships	Pea Puzzles LLD 3 Phonological Awareness	Garden Puzzle MR 3 Shapes	Peas in a Pod PD 2 Fine Motor	Jumping Peas ★ CA 2 Dance & Movement	Salt Dough Peas SCI 3 Physical Science	The Princess and the Pea LLD 6 Reading Comprehension
LESSON 20		TOMATO Tomatoes are considered fruits because they contain seeds and grow from a flowering plant. Tomatoes grow above ground on vines. They can be many different colors.	How Are You Peeling? SED 1 Self-Awareness	Tomato Garden LLD 7 Writing	Tomato Roll MR 3 Shapes	My Portfolio SS 4 History & Sense of Time	Picking Produce CA 2 Dance & Movement	Shaped Gardens ★ MR 3 Shapes	Lettuce Turnip the Beet LLD 6 Reading Comprehension