UNIT 6: THINGS THAT GROW / WEEK 5

Weekly Plan



Unit 6 Week 5 BB Week 30	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
Arrival Centers/Gather Stories for Storytelling/ Story Acting	 Easy to clean-up table or routine. Teachers use the table of tabl	centers such as waffle block his time to collect stories from	s, puzzles, Duplos, etc. for c m children for Storytelling/Sto	hildren to choose as they pry Acting.	finish breakfast/arrival
Greeting					
(Suggested) Intro to Centers					
Centers	Creative ArtsMath	 Library and Listening Puzzles (Manipulatives) Creative Writing 	 Blocks Science Dramatic Play 		
Thinking and Feedback					



Read Aloud					
Transition(s)					
Literacy Small Groups					
Math Small Groups	 Compare Game (Adding) Pattern Block Puzzles 	See Day 1	See Day 1	See Day 1	See Day 1
Building Blocks Whole Group	See Clipboard	See Clipboard	See Clipboard	See Clipboard	See Clipboard
Let's Find Out About It Problem Stories		 Problem Story or Socio-Emotional Curriculum 		 Problem Story or Socio-Emotional Curriculum 	
Story Acting	Refer to Storytelling/Story	Acting Guide			





UNIT 6: THINGS THAT GROW / WEEK 5 BUILDING BLOCKS CLIPBOARD DIRECTIONS

Day 1

Numeracy Count and Move in Patterns

Who remembers the story of the Three Billy Goats Gruff? The Billy Goats had to walk across the bridge, and they had to tiptoe or walk quietly so they didn't disturb the troll who lived under the bridge. We are going to pretend we are the Billy Goats, and we are going to tip-toe or walk quietly so we don't disturb the troll, but we are going to do it in patterns of 3!

Count to 30 or more in patterns of 3

1, 2, 3 (pause), 4, 5, 6 (pause), 7, 8, 9 (pause), 10, 11, 12 (pause), 13, 14, 15 (pause), 16, 17, 18 (pause), 19, 20, 21 (pause), 22, 23, 24 (pause), 25, 26, 27 (pause), 28, 29, 30 (pause).

Snapshots (Adding)

We are going to play snapshots a different way today. I am going to show you counters in each of my hands, and you have to add them together. Use your eyes and your mind to take a quick picture!

Display three counters in one hand and three counters in the other hand. Display the counters for an appropriate amount of time.

How many counters did you see in each hand? How many counters are there altogether? Let's check our answers!

Repeat the process with higher numbers.

Day 2

Numeracy: I'm thinking of a Number

> We are going to play a guessing game with numbers. I hid a Numeral Card, and you have to guess what the number is!

Give children clues to the number and reveal the card only when a child guesses the number correctly. Provide hints to children.

It is more than____. It is less than____. It is higher than____. It is lower than____.

How did you know it was the number _____?

Gone Fishing 2

Distribute a "lake" (paper plate) and "fish" (counters) to each child.

- We are going to pretend the plate is a lake and the counters are fish.
- We are going to pretend we are dinosaurs that eat fish! How many fish are in your lake now? Zero that is right!
- Three fish swam near the dinosaur. So, you are going to add three fish to your plate. Then two more fish joined the others. Add two more fish to your plate.
- How many fish are there altogether now? That is right, there are 5!
- The dinosaur is so happy to have the fish to eat. The dinosaur gobbles up all the fish!

Have children remove the fish. How many fish are now in the lake? That is right zero!

Continue the story, adding or subtracting various amounts. You have three fish but want six. How many do you need to add?

For subtraction, have children remove only some of the fish. How many are still in the lake?



Day 3

Numeracy: Finger Games

Create a house using the Shape Sets shapes with a square (foundation) and triangle (roof).

We are going to play Snapshots using shapes today! I am going to show something I created with shapes. Then, you are going to build it with your pattern blocks!

Show children your house again.

I am going to show you my shape again. If you need to change your structure, you can.

Reveal your house again.

Can someone tell me what they saw? How did you build your house? Repeat with other secret pictures such as a flower, sun, or sailboat.

Geometry Snapshots (Shapes)

Create a house using the Shape Sets shapes with a square (foundation) and triangle (roof).

We are going to play Snapshots using shapes today! I am going to show something I created with shapes. Then, you are going to build it with your pattern blocks!

Show children your house again.

I am going to show you my shape again. If you need to change your structure, you can.

Reveal your house again.

Can someone tell me what they saw? How did you build your house?

Repeat with other secret pictures such as a flower, sun, or sailboat.

Day 4

Numeracy: I'm thinking of a Number

> We are going to play a guessing game with numbers. I hid a Numeral Card, and you have to guess what the number is!

Give children clues to the number and reveal the card only when a child guesses the number correctly. Provide hints to children.

It is more than____. It is less than____. It is higher than____. It is lower than____.

How did you know it was the number _____?

Gone Fishing 2

Distribute a "lake" (paper plate) and "fish" (counters) to each child.

- We are going to pretend the plate is a lake and the counters are fish.
- We are going to pretend we are dinosaurs that eat fish! How many fish are in your lake now? Zero that is right!
- Three fish swam near the dinosaur. So, you are going to add three fish to your plate. Then two more fish joined the others. Add two more fish to your plate.
- How many fish are there altogether now? That is right, there are 5!
- The dinosaur is so happy to have the fish to eat. The dinosaur gobbles up all the fish!

Have children remove the fish. How many fish are now in the lake? That is right zero!

Continue the story, adding or subtracting various amounts. You have three fish but want six. How many do you need to add?

For subtraction, have children remove only some of the fish. How many are still in the lake?



Day 5

Numeracy: Snapshots (Adding)

We are going to play Snapshots a different way today. I am going to show you counters in each of my hands, and you have to add them together. Use your eyes and your mind to take a quick picture!

Display three counters in one hand and three counters in the other hand. Display the counters for an appropriate amount of time.

> How many counters did you see in each hand? How many counters are there altogether? Let's check our answers!

Repeat the process with higher numbers.

Finger Game

We are going to play a number game today. I am going to say a number, and then you have to show me that number using fingers on both of your hands.

Show children an example of 5 using fingers on both of your hands.

Can you show me the number 5? How many did you show on one hand? How many did you show on the other? How many fingers are showing altogether? Can someone show me another way to make 5 using both hands?

Repeat, asking children to describe their actions.

Can you show me the number 4? Can you show me 4 on both hands? Show 4 a different way? Show 4 with the same number on each hand? Show 4 with one more on one hand than the other?

Repeat with different numbers.





UNIT 6 WEEK 5 – X-Ray Vision 2 Group 1 2 3 4

Activity/Materials:

Child's Name	Trajectory Level	Comments/ Reflections:
	10 11 12	
Needs Support:	Challenged:	Enhancements/Enrichments:
<u>Objectives</u> • To count to and back from 10 and beyond • To add small numbers (sums to 5) • To quickly recognize the sum of small groups		Learning Trajectories <u>10 Counter Backward from 10</u> : able to count backwards from 10 <u>11 Counter from N (N+1, N-1)</u> : may begin to count on, counting verbally and with objects from numbers other than 1 <u>12 Skip Counter by 10's to 100</u> : may count by tens to 100 and may count through decades knowing that 40 comes after 39





UNIT 6 WEEK 5 - Snapshots (Adding) Group 1 2 3 4

Activity/Materials:

Child's Name	Trajectory Level	Comments/ Reflections:
	4 5 6	
Needs Support:	Challenged:	Enhancements/Enrichments:
<u>Objectives</u> • To count to and back from 10 and beyond • To add small numbers (sums to 5) • To quickly recognize the sum of small groups		<u>Learning Trajectories</u> <u>4 Perceptual Subitizer</u> : instantly recognizes collections up to 4 and verbally names the number of items (For example, when shown 4 objects briefly, the child says "4.") <u>5 Conceptual Subitizer to 5+</u> : can verbally label all arrangements to 5, using groups (For example, a child at this level might say, "I saw 2 and 2, and so I saw 4.") <u>6 Conceptual Subitizer to 10:</u> can verbally label most arrangements to 6, then up to 10, using groups (For example, a child at this level at this level might say, "I say 2, and so I saw 4.")





UNIT 6: THINGS THAT GROW / WEEK 5

Materials List

Centers	Materials
Creative Arts	
Library and Listening	
Blocks A BC	
Puzzles (Manipulatives)	



Science	
Creative Writing	
Dramatic Play	

Small Groups	Materials
Independent	
Medium Support	
High Support	
Large Group	Materials
Read Alouds	



"Five Green and Speckled Frogs": song lyrics, felt board and pieces (including five tadpoles)

"I Measure Myself": poem, poetry poster, tape measure

If Your Name Has a ____ In It, Raise Your Hand: one set of lowercase letters that match those in children's names

"The Green Grass Grows All Around": song lyrics, felt board and pieces

"Mary Had a Little Lamb": song lyrics

"My Shadow": poem, poetry poster

"If You're Happy": song lyrics

"Looby Loo": song lyrics

Little Letter/Big Letter Chant: set of upper- and lowercase letters

"Head, Shoulders, Knees, and Toes": song lyrics

"Barnyard Song": song lyrics, word cards: *fiddle-ee-fee; glub, glub; squeal, squeal; whooo, whooo*

"When I Was One": poem, poetry poster

"Clap, Clap, Clap Your Hands": song lyrics

Can You Think of a Word that Begins with the Same Sound as ____? (and *Bigger!*): book

Alphabet Memory Pocket Chart Game: pocket chart, 2 sets of upper- and lowercase letter cards

SWPL Clipboard Directions





LFOAI	
Problem Stories	Materials: Block People (Set Up for Success)
Math Components	Materials
Hands-on Math Center	 Places Scenes (Adding): various counters Dinosaur Shop (Adding): dinosaur counters, play money Tangram Puzzles: tangrams Adding Board Game: game board, game pieces, number cube 1-5 X-Ray Vision 2: counting cards
Small Group	X-Ray Vision 2: counting cards Snapshots (Adding): counters
Large Group	I'm Thinking of a Number: connecting cubes X-Ray Vision 2: counting cards
Literature Connections	Anno's Counting House by Mitsumasa Anno How Many Snails? A Counting Book by Paul Giganti Takeaway Monsters by Colin Hawkins Mission: Addition by Loreen Leedy 12 Ways to Get to 11 by Eve Merriam





UNIT 6: THINGS THAT GROW / WEEK 5 Songs, Word Play, and Letters

Standard Connection: ALL ELA (RF); ELA.RL.4.4b; ELA.L.PK4.1a,1b; ELA.L.PK4.2,2d; ELA.L.PK4.4,4a; ELA.L.PK4.5,5a,5b,5c,5d; ELA.L.PK4.6

Songs, Word Play, and Letters: Day 1

Materials: poetry posters, flannel board and pieces for "Five Green and Speckled Frogs" (including five tadpoles) and for "The Green Grass Grows All Around," tape measure, one set of lowercase letters that match those in children's names

Five Green and Speckled Frogs

Procedure:

- Put the frogs up on the log as usual, then add the tadpoles to the blue pool. Tell children that these are baby frogs; ask if anyone knows what we call them. If there is a lull, say, "They are tadpoles."
- Sing the song and add a verse about tadpoles: "Five little baby frogs, can't climb upon the log. Legs and feet they have not yet, not yet. Not 'til they're fully grown, and have legs of their own, will they play on the speckled log."

I Measure Myself

Procedure:

- Read the title of the poem, underlining it with your finger as you read.
- Show the tape measure and ask if anyone remembers the name of the tool used for measuring.
- Model how it is used to measure the length of a child's arm, a finger, a leg, a foot, etc.

If Your Name Has a ____ in It, Raise Your Hand

Procedure:

- Tell children that you are going to do the activity with their names that they did a few weeks ago. Explain that you are going to show lowercase letters, and they should raise their hand if the lowercase letter you show is in their name. Remind them that they should raise their hand only if the letter is *lowercase* in their name. For example, Emily should not raise her hand when you hold *e*, but Terrence should because the *E* in Emily's name is uppercase.
- If children hold up their hand when the letter you hold up is the first letter in their name, you might say, "Cole, you have *C* in your name, but it's the uppercase letter, the big *C*, not the little one. Keep watching for your lowercase letter."

The Green Grass Grows All Around

Procedure:

• Sing the song, displaying the felt pieces as you sing each verse.



Materials: poetry posters

Mary Had a Little Lamb

Procedure:

• Sing the song as usual.

My Shadow

Procedure:

- Read the title, point to and sound out *M*/m/ in *My*, and *Sh*/sh/ and *d*/d/ in *Shadow*. Then, recite the poem once.
- Ask if they know what part of the foot is called the heel. Ask children to point to their heel.
- Talk about how shadows grow as the light changes and how real children grow more slowly.

If You're Happy

Procedure:

- Sing familiar verses.
- Ask children for ideas for new verses (wiggle your nose, cover a sneeze, wave goodbye).

Looby Loo

- Tell children that they need to stand up for this song.
- Sing the song as usual, doing the motions.
- Add a few new verses by asking children for ideas of parts of the body to move in a different way.



Materials: poetry posters, pocket chart, one set of uppercase alphabet cards and one set of lowercase alphabet cards

I Measure Myself

Procedure:

- Ask the children if they remember the poem from the other day. Read the title with children, pointing to and sounding out *M*/m/ in *Measure* and *Myself* before underlining and reading the rest of each word.
- Recite the poem naturally, going fairly slowly so that children can chime in.

Big Letter/Little Letter Chant

Procedure:

- Tell children they are going to play the Big Letter/Little Letter Chant game.
- Distribute the lowercase letters and retain the uppercase matches.
- Say this chant: "I have the uppercase [name a letter] as you hold it up. Take a look to see. Someone has its partner. Who might that someone be?"
- Proceed by using the uppercase matches for all letters distributed to children.
- Remind the first few children that they should say, "I have the little [name a letter]" when they hold up their card.

Head, Shoulders, Knees, and Toes

- Stand up and sing the song as usual.
- Sing it a second time using "heels" instead of "knees." And "chin" instead of "mouth."



Materials: poetry posters, word cards: *fiddle-ee-fee, glub, glub; squeal, squeal, whooo, whooo*; pocket chart, 2 sets of upper- and lowercase alphabet cards

If You're Happy

Procedure:

- Tell the children that the first song will be "If You're Happy."
- Add additional verses with other emotions such as "surprised" (gasp), "puzzled" (furrow your brow), or "disappointed" (look sad).

Barnyard Song

Procedure:

- Tell the children that next they are going to sing the "Barnyard Song," but with some verses for new animals.
- Tell children you want them to imagine that there's a pool on the farm where some frogs live, a tree where some owls live, and a pigpen with some piglets enjoying the mud.
- Ask children what sounds they should sing for these new animals ("glub, glub" for frog; "whooo, whooo" for owl; "squeal, squeal" for piglet).
- Sing the first verse as usual with the cat that went "fiddle-ee-fee" and then continue singing, using the new verses with the animals and the sounds they make.
- When finished singing, show the word cards to children and ask them which says *glub, glub*; which says *whooo*; whooo; which says *fiddle-ee-fee*; which says *squeal, squeal*.
- Segment the first phoneme of each of these words with children (/g/ for glub, /h/ for whooo, /f/ for fiddle-ee-fee, /s/ for squeal). Comment that they need to look for a word that starts with the letter that is used to represent that sound (g for /g/, h for /h/, f for /f/, s for /s/).

When I Was One

Procedure:

- Tell children that you are going to read a new poem.
- Read the title, underlining the words with your finger.
- Recite the poem naturally. Recite it again, slowly, as the children chime in.

Alphabet Memory Pocket Chart Game

- Tell the children they are going to play the Alphabet Memory Pocket Chart game that they played a few weeks ago.
- Show children an uppercase letter and its lowercase match. Tell children there are lowercase letters in the pockets of the chart and that the uppercase letters will be distributed to them.
- Give each child an uppercase letter that is a match for the letters placed in the pockets.
- Go around the circle, giving each child a turn to choose a pocket. Say the letter's name when you pull it from a pocket and give it to the child if it is a match. Return it to the pocket if it does not match.
- Continue playing until all the children find the match for the letter they hold.



Materials: poetry posters, Bigger!

Clap, Clap, Clap Your Hands

Procedure:

• Sing four or five verses, using some verses that children have sung before, as well as newer ones ("jump like this," "sing a song," "wheels going round").

Can You Think of a Word that Begins with the Same Sound as ____? (and *Bigger*!)

Procedure:

- Show the book and tell them that you are going to say some words that are in the book, and then you will ask them to think of words that begin with the same sound.
- Say, "*Mountain*, /m/," and ask children if they can think of other words that begin with /m/. Provide examples if children cannot think of words (*moon, morning, milk, mother*).
- Say, "*Shoes*, /sh/," and ask children if they can think of other words that begin with /sh/. Provide examples if children cannot think of words (*ship, share, shampoo, shake*).
- Say, "*Legs*, /l/," and ask children if they can think of other words that begin with /l/. Provide examples if children cannot think of words (*lizard, lake, lemon, light*).

When I Was One

Procedure:

- Tell children that you are going to recite a poem they learned the day before.
- Read the title, underlining the words with your finger.
- Recite the poem naturally. Recite it again, slowly, as the children chime in.

Barnyard Song

- Tell children that next they are going to sing the "Barnyard Song" again, using some of the verses for new animals (*frog, owl, pig*).
- Stand up and sing the song as usual, with the new animals and their sounds.





UNIT 6: THINGS THAT GROW / WEEK 5 Home Link - English



Dear Families: In this unit, your child will be learning about things that grow. Try at least three of these fun learning activities, or do them all! The most important thing is to enjoy time with your child and learn about what is happening in the classroom. Please color in the boxes of the activities you choose and return this form to school next Monday. **HAVE FUN!**

Child's Name: _____

Language		
Me as a Baby and Me Now:	<u>Literacy</u>	
 Ask your child to draw him/herself as a baby and now. Discuss with your child how s/he is the same and different now from when s/he was a baby. Conversation Starters: What is different about you between now and when you were a baby? What do you think/hope you will be able to do when you get older/bigger? 	I measure myself from my head to my toes. I measure my arms, starting right by my nose I measure my legs, and I measure me all. I measure to see if I'm growing tall.	
Gross Motor Simon Says: Take turns with your child to say: Simon says: • waddle like a duck • quack like a duck • swim like a duck • fly like a duck • fly like a duck • crawl like a baby • walk like a toddler • run like a preschooler	 <u>Talk and Read Together</u> (20 minutes) Conversation Starters: What do you think this book will be about? What is your favorite part of the story? What is the first thing that happens in the story? What do you think will happen next? What is your favorite character? 	
<u>M</u>	<u>ath</u>	

Constructing shapes:

Gather straws, toothpicks, or strips of paper. Have your child think about the attributes of a shape, such as a square, rectangle, rhombus, or trapezoid. Invite your child to use the materials to create the shape.

Conversation Starters:

- How would you describe the shape you created?
- How many _____ do you think you will need to make a _____?



Reading Log

Check off each day that you and your child read a story together. The books can be in English or in your home language. Visit your public library for great books about things that grow!

Monday Tuesday Wednesday Thursday Friday Saturday Sunday						
Books we are reading in school:	<u>Other books you and your child might enjoy</u> :					
Make Way for Ducklings by Robert McCloskey	Animals Born Alive and Well by Ruth Heller					

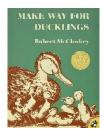
Tips for Reading Together:

- Sit together in a quiet, cozy spot.
- As you read, highlight and define new vocabulary such as *ducklings, feather, molt, waddle, and hatch.*
- As you read, ask your child questions pertaining to the book. For example, "Why did the Mallards change their minds about living in the public garden?"





UNIT 6: THINGS THAT GROW / WEEK 5 Home Link - Spanish



Home Links, Unidad 6: Cosas que Crecen: Semana 5

Estimadas Familias: En esta unidad su niño(a) estará aprendiendo acerca de las cosas que crecen. ¡Traten de hacer por lo menos tres de estas divertidas actividades de aprendizaje o háganlas todas! Lo más importante es disfrutar el tiempo con su hijo(a), aprendiendo sobre lo que está sucediendo en el salón de clases. Por favor coloree los cuadros de las actividades que usted elija y devuelva esta hoja a la escuela el próximo lunes. ¡DIVIERTANSE!

Nombre del niño: _____

<u>Lenguaje</u>	Alfabetización		
 Yo Cuando era un Bebé, y Yo Ahora: Pídale a su niño(a) que se dibuje así mismo cuando era un bebé y ahora. Platiquen sobre como él/ella es igual y diferente ahora en comparación a cuando él/ella era un bebé. Formas de Iniciar una Conversación: ¿Qué es diferente sobre ti ahora, en comparación a cuando eras un bebé? ¿Qué piensas/esperas que podrás hacer cuando seas mayor/más grande? 	Canten Juntos: Esta es una canción con la cual su hijo(a) debe estar familiarizado. I Measure Myself I measure myself from my head to my toes. I measure my arms, starting right by my nose. I measure my legs and I measure me all. I measure to see if I'm growing tall. - Anonymous		
 Hablar y Leer Juntos (20 minutos) Formas de Iniciar una Conversación: ¿De qué piensas que se tratará este libro? ¿Cuál es tu parte favorita de la historia? ¿Qué es lo primero que sucede en la historia? ¿Qué crees que es lo próximo sucederá? ¿Cuál es tu personaje favorito? 	Motricidad Gruesa Simons Says (Simón Dice): Tomen turnos con su niño(a) para decir: Simon says: • Camina como un pato • Haz "cuac" como un pato • Nada como un pato • Vuela como un pato • Gatea como un bebe • Camina como un niño pequeño • Corre como un niño de kínder		
Mate			

Construyendo figuras geométricas: Recopile sorbetos, palillos o tiras de papel. Haga que su niño(a) piense sobre los atributos de una figura geométrica (tal como un cuadrado, rectángulo, rombo o trapezoide). Invite a su hijo(a) a utilizar los materiales para crear la figura.

Formas de iniciar una conversación:

- ¿Cómo describirías la figura que creaste?
- ¿Cuántos _____ crees que necesitarás para crear un ____?



Registro de Lectura

Marque cada día que usted y su hijo(a) lean una historia juntos. Los libros pueden ser en inglés o en su idioma natal. Visite su biblioteca pública para obtener excelentes libros sobre cosas que crecen!

Lunes	Martes	Miércoles	Jueves	Viernes	Sábado	Domingo
<u>Libros (</u>	gue estamos le <i>Make Way fe</i> por Robert		<u>cuela</u> :	1	r <u>os que usted y</u> podrían disfruta als Born Alive ar por Ruth Heller	nr: nd Well

Sugerencias para Leer Juntos:

- Siéntense juntos en un lugar cómodo y tranquilo.
- Mientras leen, destaque y defina el vocabulario nuevo tal como patitos, plumas, desplumar, caminar balanceándose, salir del cascarón
- Mientras leen, hágale preguntas a su hijo(a) sobre el libro. Por ejemplo, "¿Por qué los patos silvestres cambiaron de opinión acerca de vivir en el huerto público?"

