

| Unit Title Count With Me  | Date Week 1  |
|---|--|
| Focus Learning Objectives:  | Focus Standards Addressed in this Unit:  |
| The children will be able to:  1. Retell parts of a story using increasingly complex and varied vocabulary from story  2. Count syllables in spoken words  3. Identify rhyming pairs  4. Identify written numerals (6-10)  5. Match a number of objects with the correwritten numeral (6-10)  6. Identify an object's position as first or last  7. Count down from the numeral 5 | AL 4: Demonstrate creative thinking when using materials, solving problems, and/or learning new information. (4.1, 4.2) CM 1: Understand numbers, ways of representing numbers, and relationships between number and |



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| Guiding Questions for   | Teachers:  |  | Vocabulary Words/Sample Higher Order Questions to Ask Ch  |   | ons to Ask Children:                                     |
| <ol> <li>Can the childre</li> </ol>  | n retell a familiar story in sequent n count syllables in spoken words? n identify words that rhyme? n identify the numerals 6-10? n match a set of objects with the contidentify an object's position as fin use counting in everyday experience to count down from the numeral 5 | correct written numeral 6-<br>rst or last?<br>ences? | Vocabulary: : count, more, less, beginning, middle, ending, first, las neutral ground, meal/feast, cart, rooster  Higher Order Questions: |   | ng to take a trip?<br>rocery store?<br>eal or feast?     |
|   | Monday   | Tuesday  | Wednesday   | Thursday  | Friday   |
|   | What do you need to pack if you are going to take a trip? (see Appendix for Unit 7)  | Animal Counting<br>(see Appendix for<br>Unit 7)      | What are some ways to travel? (see Appendix for Unit 7)   | Animal Counting<br>(see Appendix for<br>Unit 7) | Numeral Show and<br>Tell<br>(see Appendix for<br>Unit 7) |
| Circle Time Activity  Circle Time Activity  Observe and record how each child is able to recall words to songs and finger plays  Checklist of children's ability to maintain interest in story-telling  Audio recording of children counting  Anecdotal records for how each child is able to identify numerals in various learning centers. Record the chidentify numerals (6-10) and to match a number of objects to the correct written numeral (6-10).  Work samples of children's work depicting numbers and their quantities  Video recording of children identifying syllables in words through body movements observed during the activity of the correct written numeral (6-10). |  |  |   | ,   |  |



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|-------------------------|--|-------------------------------------|--|--|---|--|
| Small Group<br>Activity | Activity One: Towers Up! (focus activity) in Appendix for Unit 7 Activity Two: Shared Writing: Make a class book based on Ten Apples Up On Top (focus activity) in Appendix for Unit 7 Activity Three: Bead Slide (focus activity) in Appendix for Unit 7 Activity Four: Cup Line Up (focus activity) in Appendix for Unit 7 Activity Five: Rocket Count Down  Possible Assessments:  Observe and document how each child is able to use and understand new vocabulary words Observe and document how each child is able to carry on a conversation relative to counting and recognizing numerals in learning centers Checklist of children's ability to follow the class rules Anecdotal records of children's understanding of math language |                                     |  |  | e of domino counting in   |  |
|                         | <ul> <li>Anecdotal records or checklist of children's ability to sequence story events</li> <li>Monday</li> <li>Tuesday</li> <li>Wednesday</li> <li>Thursday</li> <li>Friday</li> </ul>  |                                     |  |  |   |  |
|                         | Rooster's Off To See The World (Eric Carle)  | Ten Apples Up On Top<br>(Dr. Seuss) | Rooster's Off To See The<br>World (Eric Carle) | A-Counting We Will Go<br>(Rozanne Lanczak<br>Williams) | Counting Around The Neutral Ground (Joanne Mehrtens and Pat Roig) |  |
| Story Time              | <ul> <li>Possible Assessments:         <ul> <li>Observe and document how each child is able to use and understand new vocabulary words</li> <li>Anecdotal records of children identifying numerals in the story text</li> <li>Checklist of children's ability to follow the class rules</li> <li>Checklist of the children's ability to sequence story events</li> </ul> </li> </ul>   |                                     |  |  | ,   |  |



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|-----------------------|-------------------------------------|---|--|--|--|
|                       | Monday                              | Tuesday   | Wednesday                                  | Thursday   | Friday   |
|                       | Who Let the Letters Out? (Dr. Jean) | The Number Rock (Greg and Steve)  | Rocco The Rhyming Rhino<br>(Jack Hartmann) | The Number Rock (Greg and Steve)   | Who Let the Letters Out?<br>(Dr. Jean)   |
| Music and<br>Movement | Observe and docur                   | nent how each child is able t<br>nent how each child is able t<br>n's ability to follow the class   | o sequence events from the so              | ongs   |  |
|                       | Monday                              | Tuesday   | Wednesday                                  | Thursday   | Friday   |
| Outdoor Time          |                                     | Basketballs and basketball goals - Write numerals on paper plates and have the child turn over a plate and dribble the ball the number of times written on the plate.  nent how each child is able to ldren's ability to hop on one |  | Basketballs and basketball goals – Continue activity from Tuesday or hide paper plates with numerals around the playground. As children find them, have them bring the plate to you and tell you the numeral. You could ask them to jump that many times on one foot or both feet. | Hopscotch: Children will throw a bean bag onto the chalk-drawn hopscotch game, identify the numeral, and hop to it. Continue until all of the children have had a turn. Children can hop on one or two feet as they are able; hula hoops, balls, trikes, and cones |



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| LEARNING CENTERS     |   |   |   |  |   |  |  |
|                      | Fine Motor  | Dramatic Play   | Art   | Nature/Science   | Math/Numeral  |  |  |
| General<br>Materials | <ul><li>Small building toys</li><li>Manipulatives</li><li>Puzzles (variety)</li></ul>   | <ul> <li>Dress-up clothes</li> <li>Kitchen set with dishes</li> <li>Props for work, fantasy, or leisure</li> <li>Dolls</li> </ul> | <ul> <li>Drawing materials</li> <li>Paint materials</li> <li>Collage materials</li> <li>Art Tools (scissors, hole punch, stencils, rollers)</li> <li>3-D materials</li> </ul> | <ul> <li>Collections of natural objects</li> <li>Living things</li> <li>Books/games or toys</li> <li>Activities</li> </ul>   | <ul> <li>Counting materials</li> <li>Measuring materials</li> <li>Comparing quantities</li> <li>Recognizing shapes</li> <li>Written numeral materials</li> </ul>                  |  |  |
| Focus Materials      | Add pom-poms and popsicle sticks with the numerals 0-10 written on them; have the children line up the pom-poms on the sticks to represent the numeral on the stick (For self-correction, the sticks can also include dots for the children to match pom-poms to dots); numeral puzzles | Add a suitcase and clothing for the children to pretend they are packing for a trip; add a phone book with a phone                | Encourage children to create numerals on construction paper and glue collage materials on top   | Add weighted numerals for children to explore using the balance scale; encourage children to count objects and compare which set has more by placing varying numerals of objects on the balance scale (For example, if one side of the scale has three counting bears and the other side has seven, the children can use the weight to determine the larger set) | Provide dominoes for<br>the children to count the<br>dots; add tactile numeral<br>(sandpaper or other<br>rough/bumpy surface)<br>cards for children to<br>trace with their finger |  |  |



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| LEARNING CENTERS     |  |  |  |   |  |  |  |
|                      | Music and Movement   | Sand/Water   | Blocks   | Books and Listening   | Writing  |  |  |
| General<br>Materials | <ul> <li>Music instruments</li> <li>Tape player that children can use</li> </ul>               | <ul> <li>Containers for sand/water</li> <li>Materials that easily pour</li> <li>Variety of sand/water toys</li> </ul>  | <ul> <li>Unit blocks</li> <li>Large hollow blocks</li> <li>Homemade blocks</li> <li>Accessories (toy people, animals, vehicles, road signs, etc.)</li> </ul> | <ul> <li>Variety of books</li> <li>Tape player/books on tape</li> <li>Head phones</li> <li>Language materials</li> </ul>                                  | <ul> <li>Writing implements</li> <li>Paper</li> <li>Chalk or dry erase boards</li> <li>Scissors, tape, stencils</li> </ul>   |  |  |
| Focus Materials      | Encourage children to tap<br>rhythm sticks together for<br>each syllable they hear in<br>words | Water: Add rubber ducks with either numerals or dots drawn on the bottom; encourage children to match the dots and the numerals  Sand: Encourage children to draw numerals with their fingers and create holes representing that numeral | Create a larger scale  Tower's Up board using a shower curtain or a tablecloth (see Appendix for Unit 7)   | Add titles such as <i>City By Numerals</i> (Stephen T. Johnson) for children to browse; add additional Fiction and Non-Fiction stories depicting numerals | Include the vocabulary words on index cards or sentence strips for the children to use as a reference when writing; include numeral words with pictures on index cards for children to write out the numerals zero through ten |  |  |



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| General Materials        | <ul><li>Technology</li><li>Computer</li><li>Ipod</li><li>CD/Cassette player</li></ul>  | <ul><li>Other</li><li>Workbench center (nu wrenches)</li></ul> | ts, bolts, pliers, | Other |  |
| Focus Materials          | www.starfall.com; Word Machines on http://more.starfall.com/?t=98965968&y=1  |  |                    |       |  |
| Transition<br>Activities | Play or sing, <i>Watch Me Listen</i> (The Learning Station) to transition to carpet Play or sing, <i>The Number March</i> (Dr. Jean) for lining children up Play or sing, <i>We Had a Good Day</i> (Dr. Jean) for dismissal  |  |                    |       |  |
| Accommodations           | <ul> <li>Add gripper scissors to center for use in cutting pictures of animals in magazines</li> <li>Add books on tape to centers with headphones</li> <li>Ensure all centers are enlarged to accommodate a walker</li> <li>Add a bean bag chair on the rug for circle time for a child struggling with balance</li> <li>Include a slanted board in the writing center to accommodate a child with weak fine motor skills</li> </ul> |  |                    |       |  |
| Other                    | ■ Take a walk around the school to look for numerals in the children's environment   |  |                    |       |  |