"Look What I Can Do!" (With Visual Supports)

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&

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Introductions

- Maurita Keyser
- Cheryl Light Shriner
- All of You

Purpose of This Presentation

- To share the benefits of embedding visuals (objects, pictures, gestures, and movement) within preschool routine and activities.
- To share examples and ideas
- To make and take your own visuals to use with young children with and without disabilities.

Benefits of Visual Supports

- All children benefit from visual supports.
- Visuals provide access to the curriculum and concepts to young children with disabilities (academics and pre-academic skills).
- Visuals can direct or redirect a child's attention, increase comprehension, and assist with participation
- Visuals can promote and facilitate speech development
- Visuals can promote skill development and independent responding
- Visual can reduce challenging behavior
- Research demonstrates that visuals can enhance communication skills and concept development

Types of Visual Supports

- Environmental
 Arrangement
 (defining space)
- Objects
- Photos
- Symbols
- Gestures and Movement

- Environmental Print / Product Logos
- Printed words
- ALL Planned &
 Strategically Placed
 and Presented

Good Resources

Google Drive:

https://drive.google.com/folderview?id=0Bw7S15N0Jy4aZmdMcnppSTA0Y00&usp=sharing

- Access to this powerpoint presentation,
- many visuals that you will see today, and
- some articles about visual supports
- Autism Internet Modules (Free to sign up):
 - https://www.autisminternetmodules.org/user_login.php
- Visual Aids for Learning
 - http://www.visualaidsforlearning.com
- Communication Development: A Parent's Guide:
 - http://speechlanguageinfo.myefolio.com/main/visual supports
- Families Together, Inc. Visual Supports
 - http://familiestogetherinc.org/index.php/who-i-am/visualsupports-free/

Good Resources on Visual Supports

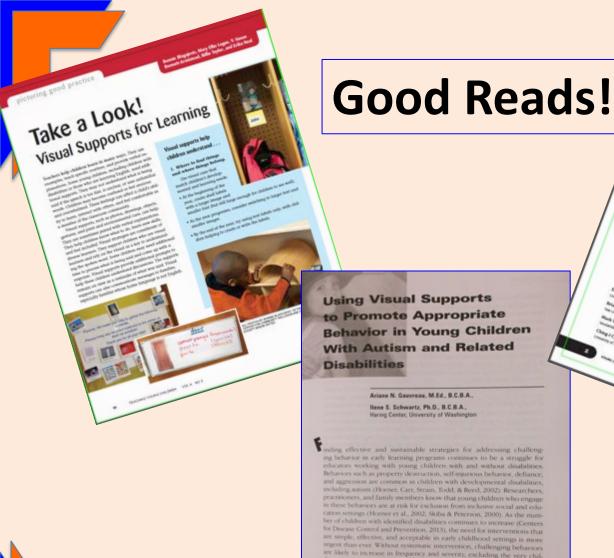
- http://autismpdc.fpg.unc.edu/sites/autismpdc .fpg.unc.edu/files/imce/documents/VisualSup ports Complete.pdf
- https://www.youtube.com/watch?v=oeq-46CFB1s

Some of the visuals shown in this presentation are on Google Drive

https://drive.google.com/folderview?id=0Bw7
 S15N0Jy4aZmdMcnppSTA0Y00&usp=sharing

Good Reads!

- Barton, E. E., Reichow, B., Wolery, M., & Chen, C. (2011). We can all participate! Adapting circle time for children with autism. Young Exceptional Children, 14(2), 2-21.
- Blagojevic, B., Lougue, M. E., Bennett-Armistead, V. S., Taylor, B., & Neal, E. (2011). Picturing good practice: Take a look!
 Visual supports for learning. *Teaching Young Children, 4*(5), 10-13.
- Gauvreau, A. N. & Schwartz, I. S. (2013). Using visual supports to promote appropriate behavior in young children with autism and related disabilities. Young Exceptional Children Monogram Series Number 15, 29-44.



We Can All Participate! Adapting Circle Time for Children With Autism

are likely to increase in frequency and severity, excluding the very children most in need of high-quality early learning programs from theseservices (Homer et al., 2002; Skiba & Peterson, 2000)

Children with autism and related disabilities frequently have difficulty processing auditory stimuli and respond to sensory input differently from their typically developing peers (Tomchek & Dunn, 2007). Also, children with autism often have difficulty understanding, interpreting, and processing verbal language (Hodgdon, 1995). Temple Grandin, a successful and well-known adult with autism, described how people with autism "think in pictures" (Geandin, 1995) and discussed the importance

YOUNG EXCEPTIONAL CHILDREN MUNICIPAL SECTION NO.



The Visual Supports Checklist is based on a review of current literature, practical knowledge, and reported experiences from early childhood educators on the topic of visual supports. For more information and additional resources for creating and using visual supports, please visit the <u>University of Maine Center for Community Inclusion and Disability Studies'</u> web page, <u>Visuals Supports Learning Links and Visuals Templates</u>.

Note: The use of photos or images support text in all of the following:

Understand where to find things and where they belong

Do you use
Visual
supports
In your
setting?

Do you use Visual supports In your setting?

Understand'what'to'do'and'how'to'do'it:'curriculum,' classroom,'and'community'expectations'(continued)'	Already' using'	Not'yet' using'
Classroom'rules'and/or'expectations'		1
Voice'volume'chart"	•	
Turns'list/Waiting'list'for'popular'centers'and'activities'	•	1
Defined'space'(placemats,'carpet'squares'with'photo,'etc.)'on'rugs'for'showing'children'their'"spots."'		1
Labels'(image'of'feet'or'use'of'masking'tape)'at'sinks/bathrooms' for'"waiting'spots."	1	1
SignKin'charts'		1
Understand'how'to'interact'with'others'(social'skills'supports)'	Already' using'	Not'yet' using'
Understand'how'to'interact'with'others'(social'skills'supports)' Social'stories'demonstrating'interaction'with'peers'and' supporting'conflict'resolution'		
Social'stories'demonstrating'interaction'with'peers'and'		
Social'stories'demonstrating'interaction'with'peers'and' supporting'conflict'resolution' Social'stories'to'help'children'process'changes'(vacations,'	using'	using'
Social'stories'demonstrating'interaction'with'peers'and' supporting'conflict'resolution' Social'stories'to'help'children'process'changes'(vacations,'	using'	using'
Social'stories'demonstrating'interaction'with'peers'and' supporting'conflict'resolution' Social'stories'to'help'children'process'changes'(vacations,' staffing'changes,'child'who'is'moving,'etc.)' Understand'how'to'communicate'thoughts'and'choices'	using'	vsing' Not'yet'
Social'stories'demonstrating'interaction'with'peers'and' supporting'conflict'resolution' Social'stories'to'help'children'process'changes'(vacations,' staffing'changes,'child'who'is'moving,'etc.)' Understand'how'to'communicate'thoughts'and'choices' (communication'supports)'	using' Already' using'	Not'yet' using'





'University'of Maine'KCollege'of'Education'and'Human'Development'

The Visual Supports Checklist was developed by Susan Bennett-Armistead, Ph. D., University of Maine College of Education and Human Development; Bonnie Blagojevic, M.Ed., C. A. S., University of Maine Center for Community Inclusion and Disability Studies; Erika Neal, M.Ed., University of Maine Farmington; and Billie Taylor, MSW, LCSW, University of Maine Center for Community Inclusion and Disability Studies (June 2011).

Categories of Visual Supports

- Environmental Arrangement
- Visual Attending Assessment & Training
- Schedules and Skill Task Analyses
- Behavioral Expectations
- Opening Circle Songs and Rhymes
- Story Time
- Communication and Choice Making
- Academic (and Pre-academic) Skills
- Social Skills
- Play Skills

Environmental Arrangement







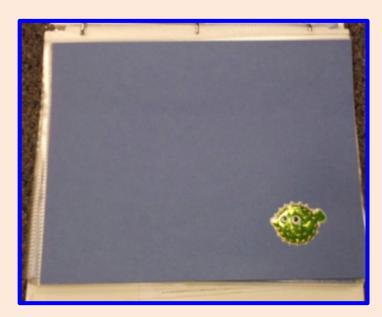


Visual Attending Assessment & Training

Visual Attending Assessment & Training

Purpose: Determine if the child is able to discriminate a picture from the background and if this skill can be taught.







Schedules and Skill Task Analyses

Daily SCHEDULE

1AECa Follow simple one-, two- and three-step directions.

1CECa Describe familiar people, places, things and events and, with teacher assistance, provide additional detail.

30CECc Show some initiative, self-direction, and independence in actions.





Hand Washing Picture Task Analysis

Purpose: Assist children with completion of a routine, multi-step task.

1AECa Follow simple one-, two- and three-step directions.

22AECb Demonstrate personal care and hygiene skills, with adult reminders.

30CECc Show some initiative, self-direction, and independence in actions.



Behavioral Expectations

Behavioral Expectations: Signs on Sticks

Purpose: Communicate expectations through visuals.

1AECa Follow simple one-, two- and three-step directions.

1BECd Engage in agreed-upon rules for discussions (e.g., listening, making eye contact, taking turns speaking).

31BECc Use socially appropriate behavior with peers and adults, such as helping, sharing and taking turns.

32AECb Follow rules and make good choices about behavior.



Behavioral **Expectations:**

Purpose: Communicate expectations through visuals.

1AECa Follow simple one-, two- and three-step directions.

1BECd Engage in agreed-upon rules for discussions (e.g., listening, making eye contact, taking turns speaking).

32AECb Follow rules and make good choices about behavior.



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Circle Time or Large Group Songs and Rhymes

Puppets

Purpose: Engage children in a language activity.

1BECa Use language for a variety of purposes.

2CECa Interact with a variety of types of texts (e.g., storybooks, poems, rhymes, songs).

4CECb With teacher assistance, recognize and match words that rhyme.

25AECb Drama: Begin to appreciate and participate in dramatic activities.



PUPPETS

The Wheels on the Bus

Purpose: Encourage active participation in music time.

1CECa Describe familiar people, places, things and events and, with teacher assistance, provide additional detail.

19BECc Combine large motor movements with and without the use of equipment.

25AECc Music: Begin to appreciate and participate in music activities.

30AECb Use appropriate communication skills when expressing needs, wants and feelings.

30CECb Demonstrate engagement and sustained attention in activities.



on the Bus.

Old McDonald Had A Farm Song

Purpose: Encourage active participation in music time.

4BECb Recognize and name some upper/lowercase letters of the alphabet, especially those in own name.

12AECa Observe, investigate, describe, and categorize living things.

25AECc Music: Begin to appreciate and participate in music activities.

30AECb Use appropriate communication skills when expressing needs, wants and feelings.

31CECa Begin to share materials and experiences and take turns.





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Song and Action Activity: Head, Shoulders, Knees, & Toes

Purpose: Encourage active participation in music time.

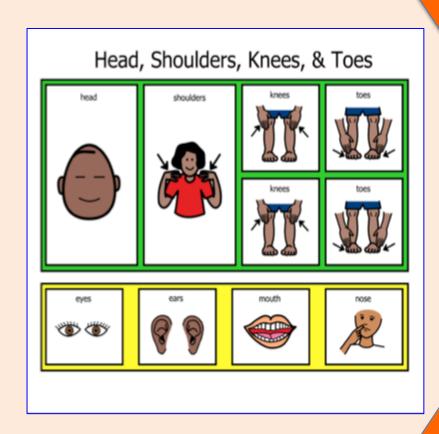
1AECa Follow simple one-, two- and three-step directions.

19BECc Combine large motor movements with and without the use of equipment.

23AECa Identify body parts and their functions.

25AECc Music: Begin to appreciate and participate in music activities.

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5 Little Monkeys Jumping on the Bed Rhyme

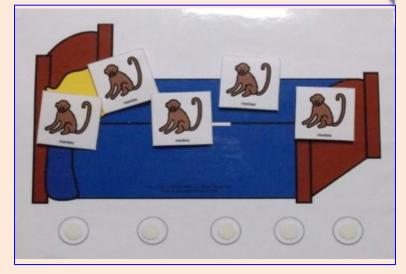
Purpose: Provide a visual representation of a familiar rhyme and story.

4CECb With teacher assistance, recognize and match words that rhyme.

6AECd Connect numbers to quantities they represent using physical models and informal representations.

19CECa Follow simple safety rules while participating in activities.

25AECb Drama: Begin to appreciate and participate in dramatic activities.





5 Green & Speckled Frogs Song

Purpose: Encourage active participation in music time.

4CECb With teacher assistance, recognize and match words that rhyme.

6AECd Connect numbers to quantities they represent using physical models and informal representations.

6BECc Identify the new number created when small sets (up to 5) are combined or separated.

25AECc Music: Begin to appreciate and participate in music activities. Keyser & Light Shriner - Sharing A Vision



BINGO Song

Purpose: Encourage active participation in music time.

4BECb Recognize and name some upper/lowercase letters of the alphabet, especially those in own name.

6AECa Count with understanding and recognize "how many" in small sets up to 5.

8AECb Recognize, duplicate, extend, and create simple patterns in various formats.

25AECc Music: Begin to appreciate and participate in music activities.

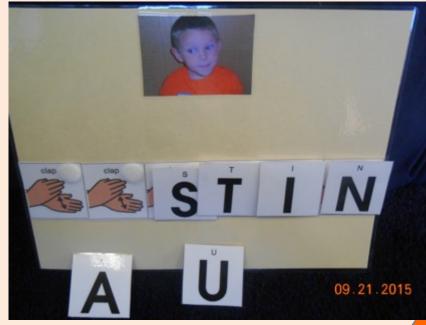
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Name Song





5 Little Ducks Went Out To Play Song

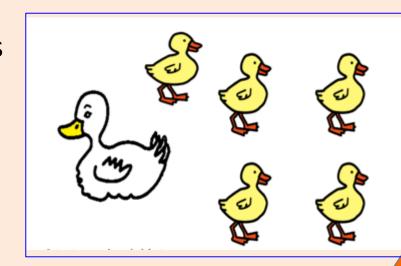
Purpose: Encourage active participation in music time.

4CECb With teacher assistance, recognize and match words that rhyme.

6AECd Connect numbers to quantities they represent using physical models and informal representations.

6BECc Identify the new number created when small sets (up to 5) are combined or separated.

25AECc Music: Begin to appreciate and participate in music activities.



Story Time

My Mother is Mine

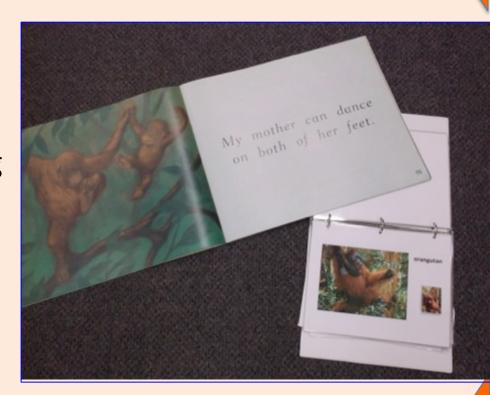
Purpose: Actively engage students during story time.

2BECc With teacher assistance, identify main character(s) of the story.

8AECa Sort, order, compare and describe objects according to characteristics or attribute(s).

12AECa Observe, investigate, describe and categorize living things.

31CECa Begin to share materials and experiences and take turns.



Flower Garden

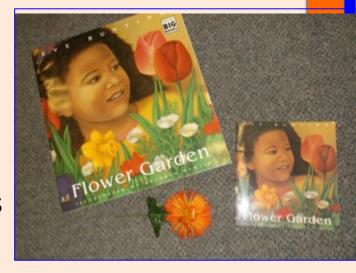
Purpose: Actively engage students during story time.

2AECa Engage in book-sharing experiences with purpose and understanding.

2BECa With teacher assistance, ask and answer questions about books read aloud.

2CECb Identify the front and back cover of books and display the correct orientation of books an page-turning skills.

12BECa Describe and compare basic needs of living things.





I Can't Get My Turtle to Move

Purpose: Actively engage students during story time.

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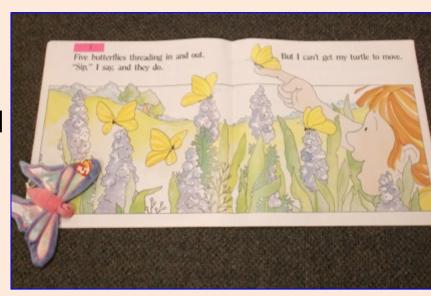
2BECc With teacher assistance, identify main character(s) of the story.

6AECa Count with understanding and recognize "how many" in small sets up to 5.

6AECd Connect numbers to quantities they represent using physical models and informal representations.

6AECe Differentiate numerals from letters and recognize some single-digit written numerals.

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Little Quack

Purpose: Actively engage students during story time.

6AECa Count with understanding and recognize "how many" in small sets up to 5.

6AECd Connect numbers to quantities they represent using physical models and informal representations.

25AECb Drama: Begin to appreciate and participate in dramatic activities.

31AECb Recognize the feelings and perspectives of others.





In Between

Purpose: Actively engage students during story time.

1AECa Follow simple one-, two- and three-step directions.

1AECb Respond appropriately to questions form others.

2DECa With teacher assistance, discuss illustrations in books and make personal connections to the pictures and story.

17AECa Locate objects and places in familiar environments.





Communities

Purpose: Actively engage students during the reading of a non-fiction book.

3AECa With teacher assistance, ask and answer questions about details in a nonfiction book.

3AECb With teacher assistance, retell detail(s) about main topic in a nonfiction book.

15AECa Describe some common jobs and what is needed to perform those jobs.

18AECa Recognize similarities and differences in people.





If You Give A Mouse A Cookie

Purpose: Actively engage students in sequencing the events in a story.

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2BECb With teacher assistance, retell familiar stories with three or more key events.

2DECa With teacher assistance, discuss illustrations in books and make personal connections to the pictures and story.

9BECa Show understanding of location and ordinal position.

10BECa Organize, represent, and analyze information using concrete objects, pictures, and graphs, with teacher support.

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Brown Bear, Brown Bear

Purpose: Actively engage students during story time.



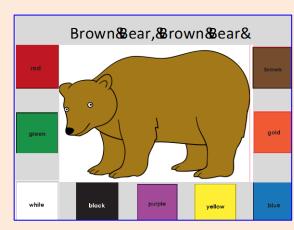
2AECa Engage in book-sharing experiences with purpose and understanding.

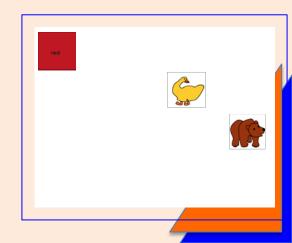
2BECc With teacher assistance, identify main character(s) of the story.

2DECa With teacher assistance, discuss illustrations in books and make personal connections to the pictures and story.

4AECa Recognize the difference between print and pictures.

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The Napping House

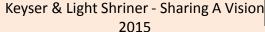
Purpose: Actively engage students during story time.

2AECa Engage in book-sharing experiences with purpose and understanding.

2BECc With teacher assistance, identify main character(s) of the story.











Communication and Choice-Making

Emotion Charts

Purpose: Provide children an opportunity to identify their feelings.

1AECd Identify emotions from facial expressions and body language.

30AECa Recognize and label basic emotions.

30AECb Use appropriate communication skills when expressing needs, wants and feelings.

30AECc Express feelings that are appropriate to the situation.



Rhyme & Song: Choice Board

Purpose: Allow children the opportunity to indicate their preferences.

14DECa Develop an awareness of what it means to be a leader.

30AECb Use appropriate communication skills when expressing needs, wants and feelings.

30CECc Show some initiative, self-direction, and independence in actions.

31BECc Use socially appropriate behavior with peers and adults, such as helping, sharing, and taking turns.



Snack Time Communication: Go Talk 4

Purpose: Provide students an opportunity to communicate wants, needs and desires.

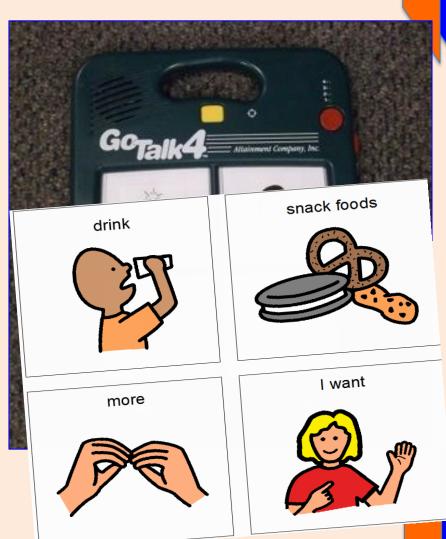
1AECb Respond appropriately to questions from others.

30AECb Use appropriate communication skills when expressing needs, wants, and feelings.

31AECe Develop positive relationships with peers.

nonverbally with other children.

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Communication Placement

Story Choice Board

Purpose: Provide students an opportunity to communicate wants, needs and desires.

14DECa Develop an awareness of what it means to be a leader.

30AECb Use appropriate communication skills when expressing needs, wants and feelings.

30CECc Show some initiative, selfdirection, and independence in actions.

31BECc Use socially appropriate behavior with peers and adults, such as helping, sharing, and taking turns.

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Academic (and Pre-academic) Skills

Brown Bear: Color Matching Activity

Purpose: Engage children in an activity related to a story.

1CECa Describe familiar people, places, things, and events and with teacher assistance provide additional detail.

2AECa Engage in book-sharing experiences with purpose and understanding.

2DECa With teacher assistance, discuss illustrations in books and make personal connections to the pictures and story.

8AECa Sort, order, compare, and describe objects according to characteristics or attribute(s).



Brown Bear, Brown Bear

Purpose: Actively engage students during story time.

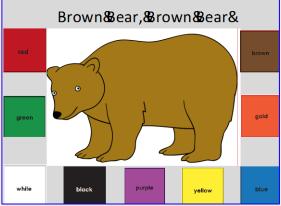
2AECa Engage in book-sharing experiences with purpose and understanding.

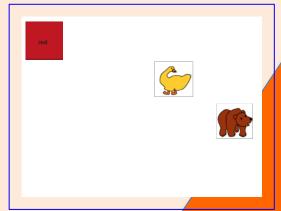
2BECc With teacher assistance, identify main character(s) of the story.

2DECa With teacher assistance, discuss illustrations in books and make personal connections to the pictures and story.

4AECa Recognize the difference between print and pictures.







Academic (or Pre-Academic) Skills

Purpose: Sensory Counting, Teach counting and number recognition via an alternate means.

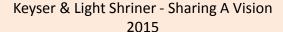
6AECa Count with understanding and recognize "how many" in small sets up to 5.

6AECd Connect numbers to quantities they represent using physical models and informal representations.

6AECe Differentiate numerals form letters and recognize some single-digit written numerals.

6DECa Compare two collections to see if they are equal or determine which is more, using a procedure of the child's choice.

3 three



Social & Play Skills

Social Skills: Turn Taking Game

Purpose: Help children develop social skills.

1AECa Follow simple one-, two-and three-step directions.

30AECd Begin to understand and follow rules.

31BECa Interact verbally and nonverbally with other children.

31BECc Use socially appropriate behavior with peers and adults, such as helping, sharing, and taking turns.

31CECa Begin to share materials and experiences and take turns.



Play Sequence



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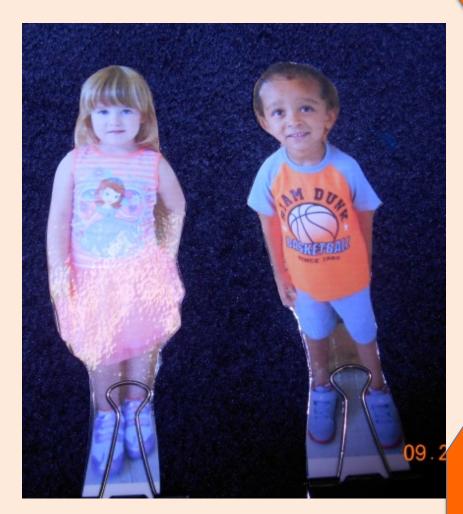






Social Play





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Make & Take Activities

Song Visuals
Story Visuals
Books

Share Your Ideas for Your Visuals

Questions?