

Workshop Presented by:

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www.mgol.org www.facebook.com/mothergooseontheloose

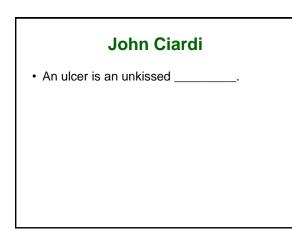


Albert Einstein

Learning is _____. Everything else is just _____!

Confucious

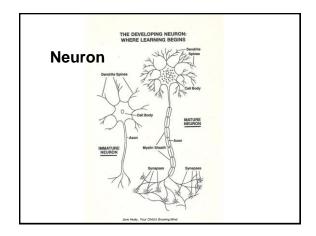
- I _____ AND I forget.
- I _____ and I MIGHT remember.
- I _____ and I UNDERSTAND.



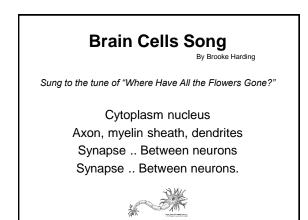
A few facts....

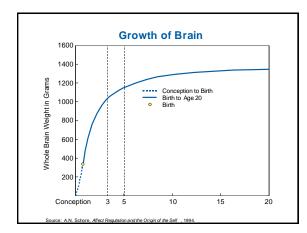


- At birth, a baby's brain contains 100 billion neurons
- At birth the brain weights 25% of it's adult weight; by age 2, it is 75% of its adult weight
- As a child grows, the number of neurons remains relatively stable, but each cell grows, becoming bigger and heavier

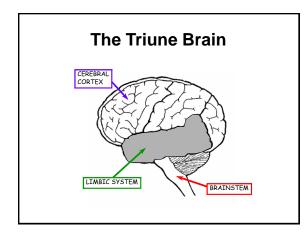










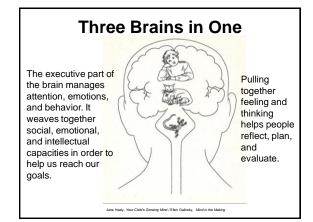




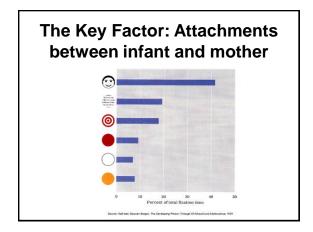
Limbic Level Communication

- Touch
- Tone of voice
- · Facial expression
- Music
- Smell
- Rocking, other rhythmic motion







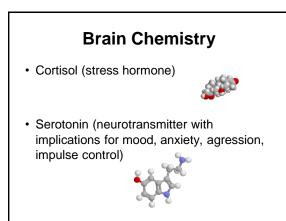




Our first relationships hold many clues to how we've become who we are...



Attachment theory explains how the parentchild relationship emerges and connects it with social, emotional and cognitive development.



Experiences that Strengthen Connections

- Are frequent, regular, and predictable
- Occur in the context of a warm, supportive relationship
- Are associated with positive emotion (fun, excitement, humor, comfort)
- Involve several senses
- Are responsive to the child's interests or initiative

Early Brain Development Research **Does Not**...



- · Support early emphasis on academic skills
- Support the idea that *more* stimulation will result in smarter babies
- Indicate that parents need specialized skills to meet their children's needs

Early Brain Development Research **Does**...

- Support an emphasis on nurturing and early relationships
- Indicate that early experiences influence which brain connections are kept and which are pruned away
- Indicate that optimal brain development requires consistent, responsive, and affectionate caregiving.

What ingredients does brain research suggest for a successful early learning program?

- Atmosphere
- Ritual
- Repetition
- Movement
- Music
- Enthusiasm
- Play
- Multiple Intelligences
- Joyful Interactions

Environment

Welcoming Warm Safe Stimulating Joyful

Ritual

Invites us Unites us Involves senses Activates memory Embodies meaning Eases transitions

Repetition...Repetition...Repetition

Promotes learning Increases enjoyment Creates a sense of safety

SURPRISE!

Alert – senses Focus – attention Activate – response Impress -- memory

Movement

Movement is responsible for physical changes in the brain that can lead to higher intelligence

Movement provides an outlet for expression of emotions



Music Helps Children Develop:

- · Physically
- Mentally
- Emotionally
- Socially
- · Aesthetically



Enthusiasm Breeds Enthusiasm



Play is a basic biological necessity that has survived through the evolution of the brain

Most adults who have had appropriate play experiences as children, exhibit:

- Emotional control
- Social competency
- Personal resiliency
- · Continuing curiosity



Research supports the developmental and therapeutic value of play; it also affects mental and physical health

Multiple Intelligences

Linguistic intelligence ("word smart"): Logical-mathematical intelligence ("number/reasoning smart") Spatial intelligence ("picture smart") Bodily-Kinesthetic intelligence ("body smart") Musical intelligence ("music smart") Interpersonal intelligence ("people smart") Intrapersonal intelligence ("self smart") Naturalist intelligence ("nature smart")

Howard Gardner

Joyful Interactions

How you feel affects how you learn

Research suggests that children who had been read to on a regular basis in an unfriendly, pressured or threatening home environment actually developed a strong negative reaction to books. These findings indicate that it is better not to read to a child at all at home rather than read to him or her in a resentful or coercive and harsh manner.



(Bus, Belsky, van Ijzendoorn, & Crnic 1997)



assists healthy development of the **WHOLE CHILD**



Unique Features:



- Structure with 10 sections
- 80% repetition
- Librarian as facilitator
- Includes:
 - 2 developmental tips
 - Material by Barbara Cass-Beggs
 - · Positive reinforcement activities



10. Closing songs

MGOL incorporates scientific findings into practice in many ways.

• Takes place in an environment with the child in mind.



- Encourages the development of school readiness skills.
- Takes multiple intelligences into account
- Promotes bonding between parents and their children
- · Enriches children's lives through the arts





- o Verbally communicates thoughts (84%)
- o Enthusiastic and curious (76%)
- o Can follow directions (60%)
- o Is not disruptive in class (60%)
- o Is sensitive to other's feelings (58%)
- o Takes turns and shares (56%)
- o Pays attention (42%)
- o Identifies primary colors and basic shapes (24%)
- o Uses pencils and paint brushes (21%)
- o Knows letters of the alphabet (10%)
- o Can count to 20 or more (7%)

The National Center for Educational Statistics KTSSR 1993

Domains of School Readiness

- 1. Health and physical well-being
- 2. Social and emotional well-being
- 3.General knowledge
- 4. Approaches to learning
- 5.Language development



In other words, The WHOLE CHILI

Physical well-being and motor development

- · Fine motor sills
- · Gross motor skills
- · Expressing self through movement

Physical problems Identified and treated

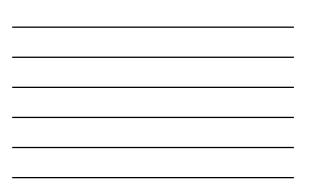


Social & emotional development

- Self-confidence
- Most important skill is being able to relate needs, wants, and feelings to others
- · Sensitive to others
- · Manages transitions
- Seeks adult help when needed
- · Can work as part of a group









Cognition & general knowledge

Expected Behaviors: Indoor and outdoor voices, appropriate greetings for people, manners

Social studies: Family roles, being part of a community, recognizing a leader

Geography: Forms of transportation, recognizing natural and man-made places

The World Around You: Names of common objects



Approach to learning

- Enthusiastic
- · Good sense of the "teacher"
- Able to ask questions
- · Wants to find out about things
- Can work independently or as part of a group
- Can follow directions



Language Development

- Knows how to listen
- Things have names
- Print awareness
- Letters make up words
 Words are composed of sounds
- Scribbling as the first step to writing
- · Familiarity and good feelings about books
- · Listens and asks questions

Language and Literacy: The Six Skills To Get Ready To Read

- Print Motivation
- Vocabulary
- Narrative Skills
- Phonological Awareness
- Print Awareness
- Letter Knowledge

Every Child Ready to Read @ your library



STEAM (Science, Technology, Engineering, the Arts, and Mathematics)

- Use senses to observe and explore
- · Familiarity with numbers
- Cause and effect
- Sequences
- Patterns
- Colors, lines, shapes



21st Century Skills

- Ways of thinking. Creativity, critical thinking, problem-solving, decision-making and learning
- Ways of working. Communication and collaboration
- Tools for working. Information and communications technology (ICT) and information literacy, STEM
- Skills for living in the world. Citizenship, life and career, and personal and social responsibility

Seven Essential Life Skills Every Child Needs

- 1.Focus and self control.
- 2.Perspective taking
- 3.Communicating
- 4.Making connections
- 5. Critical thinking
- 6.Taking on challenges
- 7.Self-directed, engaged learning
 - Ellen Galinksy, 2010, Mind in the Making

Common Core Sample

English Language Arts Standards » Reading: Foundational Skills » Kindergarten

Print Concepts

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- CCSS.ELA-Literacy.RF.K.1 Demonstrate understanding of the organization and basic features of print.
 - CCSS.ELA-Literacy.RF.K.1a Follow words from left to right, top to bottom, and page by page.
- <u>CCSS.ELA-Literacy.RF.K.1b</u> Recognize that spoken words are represented in written language by specific sequences of letters.

Why is school readiness important?

Relationship with literacy and life experience



- Likelihood of holding a job
- Average weekly earnings
- More successful long-term relationships
- Lower rates of incarceration
- Direct economic benefit to society

HighScope Perry Preschool Project

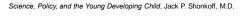
There is a gap between what society knows and what society does relating to early care and education



Mistaken impressions Misunderstandings



Misplaced priorities



What can we do?



Kids learn when parents talk to them.

The average number of words heard by a child in an average year:

In a higher income home: 11 million

In an average income home: 6 million

In a lower income home: 3 million



By age 3, children have HUGE differences in vocabulary and in IQ scores.

Children with smaller vocabularies are less successful in school.

Golinkoff and Hirsh Pasek

We can help increase a child's vocabulary by:

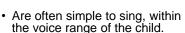
- · Modeling how to use books with very young children without actually reading them
- · Explaining things



- · Incorporating language with movement, music, and art
- · Exposing children and adults to voice inflection

Include Nursery Rhymes

- Nursery rhymes are repetitive and include words that begin and end with the same sounds
- Help the child's brain recognize syllables and hear similarities in patterns.
- · Promote "sound play" which leads to phonological awareness skills



Let parents know what school readiness really is while also creating school readiness opportunities for children.

State the rules of the program at the beginning and direct activities in an encouraging way, getting children to

Follow directions

Take turns and share

•Be curious and enthusiastic

Interact positively with peers



Help parents understand the value of parent/child interaction

• By participating in Mother Goose on the Loose sessions, parents can experience a positive interaction of play and dialogue with their child.



• By explaining the value of these interactions, we are encouraging them to continue these type of joyful interactions at home.

Parents are the major factor in school readiness, but we help by

- Using books in joyous ways with very young children
- Encouraging families to use the public library
- Providing a place with age-appropriate toys, games, activities, furniture, and books
- Recommending that parents sing play, read, and talk with their children.



We can also bring parents into the picture by

- · Encouraging discourse at home
- Providing developmental tips in small doses to let parents know the importance of seemingly easy activities for helping in their children's brain development
- Talking with parents about being a role model (being a lifelong learner)



Present early literacy programs on a weekly basis

Experiences that strengthen positive connections:

Are frequent, regular and predictable

Occur in the context of a warm, supportive relationship

Are associated with positive emotion

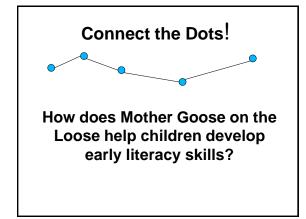
Are responsive to the child's interests or initiative



Involve several senses









- 6. Animals (books and puppets)
- 7. Musical instruments or scarves
- 8. Lullaby
- 9. Interactive rhymes (candlestick, Humpty)
- 10. Closing songs



The Power of Purposeful Play In all settings, MGOL can be beneficial

Exposure to musical instruments



Teaches cause and effect Gives children an opportunity to express themselves non-verbally Strengthens listening skills

Using colored scarves



Sparks imagination Inspires free-form body movements

Gives opportunities to talk about colors

Exposes children to unusual textures

Using books

- Exposes children to a variety of illustrations,
- · increases their vocabulary,
- builds their narrative skills, and



• expands their knowledge of the world.

Providing props

Gives children opportunities to explore skills (throwing, shaking, pushing, pulling, rocking, and building)

Encourages imitating, sharing, and taking turns

Gives opportunities to practice putting toys away.



Playing with puppets

Encourages children to attempt independent learning experiences

Helps children explore ways to communicate ideas and feelings

Can illustrate new vocabulary words



Lapsit Programs such as MGOL



Encourage playful bonding

- between parents and childrenbetween caregivers and
- children

Provide songs, rhymes, and finger games that can be repeated over and over

Give young children a positive experience of "the classroom"

Adding new media



Exposes children to technological tools

Expands the way Mother Goose rhymes are presented

Models developmentally appropriate media behavior for parents

http://www.softwaresmoothie.com/app/felt-board-mother-goose-loose/

Ways to add new media

Use a rhyme with the MGOL app. Encourage parents to download and use it at home.

Sing about a color and project it. Use mp3 players or iPads for music

Show animals and the sounds they make on an ipad.

Film your children doing a fingerplay, show them the video and make copies for the parents.



Playing games with positive reinforcement



Gives children a sense of accomplishment Helps children learn how to show appreciation to others

Builds self-regulation skills

Introducing new instruments

T

Your voice can be a musical instrument (so can your body!)

Use a rain stick

Make real bird sounds with Audubon birds Clink with spoons

Water bottle maracas



Serving children with special needs



Music is a universal language

Hard-of-hearing children can sit closer to the flannel board Visually impaired children can

be given tactile objects

Include American Sign Language



Helps children communicate BEFORE they can talk

Being able to communicate reduces frustration

ASL is a recognized language; knowing ASL will allow communication with others

Child is asking for "more"

Offer Programs by Ages (if possible) • Baby programs – For non-walkers and walkers

- Toddler programs – For two year olds
- Preschool storytime
 For ages 3-5



Adhere to a Structure

- Mother Goose on the Loose
 - 10 sections
 - 80% Repetition
 - 2 developmental tips
- Toddler Times
 - Ritual
 - Repetition
 - Bridge between MGOL & Preschool
 - 2 developmental tips

- Preschool Storytime
 - Ritual
 - Books always followed by an activity
 - Stand-up in middle
 - Shortest book last
- 2 developmental tips

Use Age-Appropriate Materials

- Mother Goose on the Loose
 - Mostly nursery rhymes
 - Read one book cover to cover
 - Use book illustrations without reading the book

Toddler Times

- Very short books with big, colorful pictures

- Lots of movement, puppets, music
 - Preschool Storytimes
 - More involved plots, targeting preschool interests
 - Keep music, movement, puppets, games, poetry

Create an Optimal Learning Environment

• Welcome everyone warmly, and put them at ease throughout the program.

- Ritual
- Repetition with surprise
- · Only realistic expectations
- Social interaction with other children
- Positive reinforcement, when warranted
- New experiences
- Personal connection with you



Look at Your Audience

- What are the ages of the children?
- Are there any children with special needs?
- Are children with parents or childcare groups?
- Do children have difficulty keeping still?
- Do adults need encouragement to participate enthusiastically?

Include Books in a Variety of Ways

- Read them aloud
- Sing them
- Talk about the book
- Talk about the illustrations
- Show the cover
- Ask questions
- Vote on them
- Show digital versions
- Dance with them!





Include The Arts – Music



Create music with voice and instruments

Give simple directions & verbal cues in singing games

Introduce diverse musical sounds & by playing music from a variety of cultures

Explore a steady beat through singing and playing

Experiment with sound patterns

Imitate rhythmic and melodic patterns



Add Creative Expression Activities

Improvise animal and environmental sounds

Use voice and body percussion to create sounds

Explore pictorial representations with sounds

Use colored scarves imaginatively

Express ideas, thoughts, and feelings through movement



Include dance & drama

Move, Move, Move!

Respond to steady beats through body movements

Explore a variety of movements (creep, twirl, etc.)

Express & imitate using body parts & positions

Reproduce demonstrated movements

Respond to prompts related to timing

Create physical accompaniment to songs and rhymes



Plan Programs that...

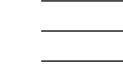
- Keep the child in mind & take multiple intelligences into account
- Are designed to build school readiness skills.
- Encourage children to work & play together
- Promote bonding between parents & children
- Enrich children's lives through the arts
- Are joyful and make everyone laugh

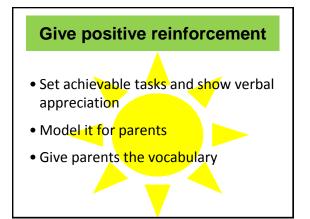


Include Activities that Help with Social and Emotional Development, by Allowing Children to Experience...

- Taking turns
- Waiting patiently
- Putting toys away when asked
- Learning the rules and sticking to them
- Interacting with others in a positive way
- Receiving positive reinforcement for a job welldone







Don't Forget

Use the flannel board

Mention colors, lines, and shapes

Show meaning in pictures

Connect visual representations with actions or objects

Display how different Illustrations represent the same thing

Foster enjoyment of looking at artwork

Connect illustrations with rhymes, objects, or characters

SING!!!! Whether or not you sing on key, music helps children

- Develop self-awareness
- Improve concentration
- Expose their natural abilities
- Strengthen muscle coordination
- Experience cooperation with others
- By providing another way to communicate
- By providing an emotional outlet
- By providing a source of enjoyment and/or relaxation



The Visual Arts!





Make it Comfortable and Easy for Yourself

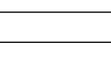
- Like the books and activities you are using
- Be familiar with material before you start
- Use nametags, if want to know names
- State limitations at the beginning
- Keep back-up materials available
- Don't re-file materials you will use again



Keep Records

- Have a file for each specific program
 - Word document with the date as title
 - List outline
 - List new items needed
 - After program, write comments
- When planning new program
 - Open most recent doc and save it with the new date
 - Read your notes
 - Make changes and save





Keep Goals in Mind -- For Children:

- Create & strengthen connections With you, the library, books, other children, their adults
- Encourage exploration
- Ignite imagination
- Promote joy through learning; learning through play
- Give opportunities for building self-confidence and giving positive reinforcement
- Build early literacy and school readiness skills



Keep Goals in Mind For Caregivers:



- Create Connections
 - Strengthen bonds between caregivers & their children
 - Help parents and caregivers feel connected with you
 - Create a positive connection with the library
- Explain the importance of activities & give tools to help develop skills
- Help caregivers relax by knowing what to expect (and what NOT to expect)
- Promote joy through learning; learning through play

Your Goals

- Serve as a voice to relay the message
 Reading aloud to young children is important
- Model parent/child literacy behavior
- Provide high quality early literacy experiences
- Give opportunities to practice social skills
- Encourage problem-solving and critical thinking
- Help foster a life-long love of reading
- Create an inclusive community

Make it an Optimal Learning Environment for You, Too!

- Plan activities you consider fun
- Use your talents
- Choose high-quality books that you like
- Be enthusiastic
- Don't be afraid to try new things
- Share yourself









