**Play Time as Learning Time**

Children love to play. Play time provides children with opportunities for learning. In fact, play is really the most important way that children learn about the world around them. Play helps children to grow and develop in many ways.

At times, parents might worry that children are “just playing” and not learning. Structured guidance and teaching of young children is essential; however, parents and other caregivers need to remember that play IS learning for young children.

**Play Time for Parents and Kids**

If play is so important in the lives of young children, parents and care-givers need to write down “Play” on the daily schedule and make sure it happens every day - right? Not exactly. Although play time can be scheduled, parents need to remember that play often needs to be:

- Enjoyable
- Spontaneous
- Open-ended

Children learn things from play that they can’t learn through other interaction. Remembering that play time should be just that - PLAY + TIME.

**Music and Dance**

Listening to music and dancing can be wonderful play experiences for children. Most young children enjoy this activity immensely. These activities provide a wonderful opportunity to talk about feelings (for example, “Does this song sound happy or sad?”) or concepts such as opposites (for example, “Is the music fast or slow?”). A discussion about what you see or think when you hear a piece of music is a great way to expand storytelling skills and imagination. For children, listening to music and dancing:

- Connects the world of movement and sound with the inner world of feelings and observation
- Helps them learn patterns, rhythm and differences in sounds
- Expands a child’s imagination
- Aids physical fitness, balance, coordination/movement abilities
- Finger plays and other nursery rhymes help develop:
  - Language skills (verbal and listening skills)
  - Small motor skills; hand-eye coordination
  - Memory, rhyming
  - Self-esteem

**Arts and Crafts**

While you may not recognize the drawing or painting, the chances are very high that your child can tell you a whole story behind the colors and shapes and placement of certain lines. They mean something in your child’s world. Cutting and drawing develop the muscles in their hands and fingers that will later button their shirt and write their name. They learn cooperation while sharing materials. When working on a collage with shapes, children can sort and classify objects into groups. Sorting and classifying objects are skills needed to learn to read or do math.

The amount of pride a child shows in artwork is a boost to a developing sense of self. An adult who shows interest in artwork is an even bigger boost for a child’s sense of esteem. Remember, with arts and crafts activities, the process of making the art, not the product (or finished picture), is most important! Ask your children to tell you about their arts and crafts activities. Ask not just about what it is, but about colors they have used, materials they chose or feelings they tried to express. Engaging in arts and crafts activities helps children learn and develop:

- Creativity
- Pre-reading and pre-math skills
- Social skills
- Emotional expression and exploration
- Strength in hands and fingers (fine motor skills)
- Self-esteem

**Playing with Blocks**

Blocks must balance and be stacked in a symmetrical way to remain standing. And, of course, children talk to one another the entire time they are building with blocks. Children really do learn a variety of life skills from building with blocks. When you get home from the grocery store and have to make all the boxes and cans fit in your pantry or the cartons and containers fit into your refrigerator, you are relying on all the skills you used while building with blocks. Playing with blocks can help children learn:

- Scientific principles and concepts (balance, cause and effect, etc.)
- Mathematical concepts (symmetry, shape, geometry)
- Small-muscle skills; hand-eye coordination
- Feelings of competence and self-esteem
- Life skills - concentration, abstract thought
- Social interaction with others
- Creativity and organization of materials

**Dramatic Play**

Often you will see adult themes in a child’s play - taking care of babies, going to work, being a firefighter, driving or going to the grocery store. This is a child’s way of trying to understand “going to work” or other activities that parents do on a daily basis. The story lines often are very complicated when children are playing games with...
Practicing situations from the grown-up world in a setting that is safe
• Understanding of the world around them and daily living activities
• Concentration and attention skills
• Sequential acts and story writing/telling
• Flexibility, cooperation and compromise
• Empathy and consideration for the feelings of others
• Abstract thinking

Outdoor Play
Outdoor play provides children with opportunities that develop their muscles while also introducing them to the world around them and interactions with others. Exercise and developing the habit of maintaining good physical health is extremely important. Using their muscles while running, jumping or throwing develops large motor skills. Kids learn creativity during outdoor play as they invent games of tag or hide-and-seek, and their outdoor adventures build social awareness and risk-taking skills. Outdoor play helps kids learn and develop:

• Balance and coordination (jumping, climbing, skipping, etc.)
• Strength in all muscle groups (large motor skills)
• Healthy lifestyle and activity habits
• Social interaction skills through taking turns, outdoor games, etc.
• Creativity
• Awareness of the world around them and nature (sun, trees, etc.)
• Observation and use of their senses (seeing, hearing, smelling, etc.)

Snack Time
Children have to learn to wait their turn and have to ask others to pass them items during snack time - they are learning manners. When setting the table for snacks, they count the number of people eating and set one place for each person - they are learning math. Serving themselves food, picking up food items and using silverware strengthens the muscles used in writing - they are gaining small-muscle coordination. Talking together while they are eating or serving snack items - they are learning conversation with others. Snack time helps children develop:

• Social skills and manners
• Small-motor skills
• One-to-one correspondence (ex: one napkin to one person)
• Spatial organization
• Understanding of volume (ex: cup is full or empty) and fractions (ex: half a cookie)
• Awareness of healthy food habits

Conclusion
Research shows that children who are active in pretend play and other types of play are usually more joyful and cooperative, more willing to share and take turns, more creative in their activities and have larger vocabularies than children who are less involved in imaginative play or other play activities. Play provides the foundation for learning in a child’s world and opens the door to a world of learning opportunities. You may have heard this: “Play is children’s work. If they are successful with this first job, it will lead to further success later in life.”

Understand the importance of play and how much your child is learning. Engage with your children and provide opportunities for them to interact with other adults and other children in play. Build towers, dance, sing, paint, run, laugh and watch your child’s learning unfold.

Here are a tips that can make play time for children more rich and meaningful:

Provide sufficient time for play. Children need time to explore an activity, make up a story or wrestle with a playmate. They become frustrated if play is interrupted often or is cut short. Chewing on and exploring a new toy takes time as an infant. Fashioning a pyramid out of blocks takes time. Inventing a game with neighborhood children takes time. Parents should allow children to play in sufficiently large blocks of time for imagination to develop and interactions to take place.

Arrange for variety in play experiences. Different kinds of play lead to different kinds of learning experiences. Picture or story books help with concentration. Balls help develop coordination and motor skills. Dress-up clothes provide for creativity and social interaction. Often, giving children fewer toys of a wider variety is more important than dozens of complicated toys.

Explore play with children. Children enjoy directing their own play much of the time but can benefit and gain ideas from a parent’s feedback or example. For example, introduce a child to a new game such as kickball or help them fashion a pyramid out of building blocks. Children will enjoy your involvement and you can model play for them.

Respond to a child’s invitation to play. Play with adults can help children develop as they learn to sing, play catch, listen to stories, create art work or engage in other play activities. Say “yes” when a child asks you to play with him or her.

Ensure that toys are safe. Safety should be a parent’s concern. Adults should screen children’s toys and ensure their safety by checking the toys often for breaks, cracks, sharp edges or other potential concerns.

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For more information on this and other topics, see: www.ag.ndsu.edu

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