

Learning through play promotes these skills...

MATH & SCIENCE/ SAND & WATER	
Reasoning Comparison Matching Graduated order Number and shape Recognition Counting Discovery Sensory	Perception Pre-math Patterning Weighing Measuring Volume Prediction Estimating Spatial awareness

LANGUAGE & LITERATURE	
Logical thinking Sequencing Social/emotional Reasoning Recall Dramatization Cognitive Abstract thinking Verbal Classifying	Role playing Problem solving Critical thinking Left to right progression Listening Observing Diversity awareness Autonomy

CREATIVE ARTS	
Eye-hand coordination Fine motor Representation Recall Cognitive Social/emotional Visual discrimination	Sensory Creativity Color/shape recognition Patterning Autonomy/self expression

MUSIC & MOVEMENT	
Auditory discrimination Following directions Creative expression Recall memory	Verbal Gross motor Fine motor Eye-hand coordination Cultural awareness Cooperation

MANIPULATIVES	
Fine motor Gross motor Eye-hand coordination	Cognitive thinking Color and shape Spatial relations Visual closure

BLOCKS	
Value/size/shape Balancing Gravity Cooperation Respect for work Logical thinking Visual-motor Aesthetics Parallel or group play	Social/emotional Comparing Area Dramatic play Patterning Sorting/classifying Eye-hand coordination

DRAMATIC PLAY	
Social/emotional Role playing Cooperation Creativity Perspective taking Sharing Diversity	awareness Self expression Problem solving Autonomy Real vs. pretend Language