## **Nursery Curriculum**

Subject	Curriculum
Art	<ul> <li>Encouraging fine motor skills</li> <li>Introduction to cutting, tracing, and gluing</li> <li>Sorting and grouping items</li> <li>Introduction to different art media</li> <li>Safety and care of materials and art room</li> <li>Following a procedure from start to finish</li> <li>Looking and talking about a work of art</li> <li>Introducing the elements of art with an emphasis on colors, shapes, and texture</li> </ul>
Cognitive Development	<ul> <li>Recognizing own name in print</li> <li>Recognizing letters of the alphabet</li> <li>Recognizing numbers to 10</li> <li>Using visual discrimination</li> <li>Recognizing rhyming words</li> <li>Recognizing opposites</li> <li>Sequencing events</li> <li>Matching objects, letters, numbers, colors and shapes</li> <li>Understanding directional and positional words</li> <li>Sorting and classifying based on size, quantity, color, and shape</li> </ul>
Language Development/Oral	<ul> <li>Speaking in complete sentences</li> <li>Using adequate vocabulary</li> <li>Expressing ideas</li> <li>Reciting the alphabet</li> <li>Retelling a story in own words</li> <li>Understanding initial sounds</li> <li>Dictating stories to go along with pictures</li> </ul>
Language Development/Written	<ul> <li>Identifying, tracing, and beginning to print first name</li> <li>Modeling and tracing correct letter formation</li> <li>Working from left to right and top to bottom</li> <li>Exposure to the difference between upper and lower case letters</li> </ul>
Library	<ul> <li>Locating the library and become familiar with a quiet environment</li> <li>Associating books with the library</li> <li>Developing listening skills by answering questions and retelling a story that has been read</li> </ul>
Math Readiness	<ul> <li>Counting to 10</li> <li>Understanding the sequence of numbers 1-10</li> <li>Matching, sorting, classifying, ordering and comparing objects by shape, size, color, and quantity</li> <li>Understanding concepts: how many and more or less</li> <li>Identifying patterns, copying patterns, and beginning to extend patterns</li> <li>Understanding one-to-one correspondence</li> <li>Making sets</li> <li>Identifying and naming 2D shapes</li> <li>Beginning to understand that addition means increasing the whole</li> </ul>

Music	<ul> <li>Beginning to understand that subtraction means decreasing the whole</li> <li>Exposure to measurement by comparing largest to smallest or smallest to largest</li> <li>Exposure to graphing: bar graphs and pictographs</li> <li>Exploring singing voices</li> <li>Rhythm games and exercises</li> <li>Interpreting the classics through movement with the help of scarves,</li> </ul>
Physical Development	<ul> <li>ribbons, bean bags, and instruments</li> <li>Developing fine motor control by lacing, coloring, tracing, using glue sticks, scissors, and Play-Doh</li> <li>Developing self-help skills by zipping, buttoning, snapping, fastening and unfastening</li> </ul>
Physical Education	<ul> <li>Repeatedly tossing a ball in the air at various heights and direction</li> <li>Participating in a variety of balance activities</li> <li>Using a parachute to engage cooperative gym activities while developing large motor skills</li> </ul>
Reading Readiness	<ul> <li>Enjoying books and interpreting the pictures</li> <li>Learning songs, poems, and nursery rhymes</li> <li>Beginning to associate letters and their sounds</li> <li>Beginning to understand how to handle books and how to turn pages</li> <li>Beginning to understand that stories have structure</li> <li>Understanding that pictures tell a story</li> <li>Beginning to learn how to ask questions while reading</li> </ul>
Science/Social Studies	<ul> <li>Introduction and exploration of weather, plant and animal life, insects, senses, seasons, months of the year, days of the week, famous people, events, holidays, traditions</li> <li>Working with Scholastic ® magazines</li> </ul>
Social Development	<ul> <li>Making friends</li> <li>Using manners</li> <li>Playing and working well with others</li> <li>Using problem solving skills</li> <li>Participating in classroom activities</li> <li>Sharing and taking turns</li> <li>Respecting property</li> <li>Displaying self-confidence</li> <li>Displaying self-control</li> <li>Following directions</li> <li>Working with partners and in teams to reach a common goal</li> <li>Working on a single task from start to finish</li> </ul>
Spanish	<ul> <li>Learning names, greetings and farewells, classroom and school expressions, colors, numbers 1-10, family members, emotions, domestic animals, shapes and opposites</li> </ul>
Technology	<ul> <li>Practicing manipulation of a touch-screen to develop eye/hand coordination</li> <li>Practicing using and handling and iPad and a SMART board</li> <li>Using simple computer programs and applications to help introduce and reinforce math and reading concepts</li> <li>Listening to and follow simple directions</li> </ul>