

## **Materials List**

## Kindergarten

Week 1	<ul> <li>Dish soap</li> <li>Water</li> <li>Bubble wands</li> <li>Whisks</li> <li>Measuring cups</li> <li>Pipettes</li> </ul>	<ul> <li>Glycerin</li> <li>Wooden blocks</li> <li>Set of plastic figures</li> <li>Cups</li> <li>Straws</li> <li>Food coloring</li> <li>Plastic spoons</li> </ul>
Week 2	<ul> <li>Shallow pans</li> <li>Pepper</li> <li>Dish soap</li> <li>Package of plastic easter eggs</li> <li>Shaker materials: rice, beans, paper clips, pennies, etc.</li> <li>Colored dots or markers</li> <li>Cotton swabs</li> <li>Envelopes</li> <li>Cinnamon</li> <li>Potpourri</li> <li>Vinegar</li> <li>Coffee beans</li> </ul>	<ul> <li>Garlic</li> <li>Tea tree oil</li> <li>Corn syrup</li> <li>Small squares of different types of fabric</li> <li>Blindfolds</li> <li>Paintbrushes</li> <li>One piece of paper for each student</li> <li>Water</li> <li>Cocoa powder</li> <li>A variety of snacks with different tastes (sour, sweet, salty, etc.)</li> </ul>
Week 3	<ul> <li>Plastic bin or sensory table</li> <li>Tiny alphabet letters</li> <li>Magnifying glasses</li> <li>Toy hoop</li> <li>Plastic tubs of water</li> <li>Colored confetti or shredded paper</li> </ul>	<ul> <li>Obstacle course supplies</li> <li>Water</li> <li>Produce: Apple, peeled orange, unpeeled orange, cherry, potato, tomato, grape, small watermelon, banana, carrot, kiwi, pineapple</li> </ul>
Week 4	<ul> <li>Dish soap</li> <li>Glycerin</li> <li>Aluminum foil</li> <li>Large plastic tub or sensory table</li> <li>Pipe cleaners</li> <li>String</li> <li>Yarn</li> <li>Straws</li> </ul>	<ul> <li>Paper</li> <li>Scissors, Plastic bottles with the bottoms cut off, Newspaper or plastic container (recycle)</li> <li>Surplus building materials</li> <li>Pictures taken during the "Create" and "Test" lessons or anecdotal notes</li> </ul>
Week 5	<ul> <li>Ball</li> <li>Hammer</li> <li>Old-fashioned or unusual tool</li> <li>Construction paper</li> </ul>	<ul> <li>Marker</li> <li>Classroom objects with specific functions</li> </ul>
Week 6	<ul> <li>Plastic container with a variety of objects</li> <li>Paper bags</li> <li>Ribbon sticks</li> <li>Ping pong balls</li> </ul>	<ul> <li>Small balls</li> <li>Balloons</li> <li>Sphere</li> <li>Fidget spinner</li> </ul>

	<ul> <li>Spoons</li> <li>Wooden blocks</li> <li>Small toy cars</li> <li>Stop watch</li> <li>Ramp covers: drawer liners, aluminum foil, felt, satiny material, paper towels, dish rags, etc.</li> </ul>	<ul> <li>Pyramid</li> <li>Cylinder</li> <li>Cone</li> <li>Objects of different sizes, shapes, colors, materials, density, etc.</li> </ul>
Week 7	<ul><li>Toy cars</li><li>Wood blocks</li><li>Different sized marbles</li><li>Large ball</li></ul>	<ul> <li>Straw</li> <li>Ping pong ball</li> <li>Plastic cups</li> <li>Paper</li> </ul>
Week 8	<ul> <li>Sticks or dowels</li> <li>Round cardboard tubes</li> <li>Hangers</li> <li>String</li> <li>Blocks</li> <li>Weights</li> <li>Toy with wheels attached to a string*</li> </ul>	<ul> <li>Tug-of-war rope with two pull points</li> <li>Tug-of-war rope with three pull points</li> <li>Tape</li> <li>Pencils</li> <li>Obstacle course materials</li> </ul>
Week 9	<ul> <li>Toy cars</li> <li>Magnet wands</li> <li>Magnets</li> <li>Stopwatch</li> <li>Masking tape</li> <li>Large piece of butcher paper for each group</li> </ul>	<ul> <li>Drawing materials for each group</li> <li>Magnetic and nonmagnetic objects</li> <li>Building materials: pool noodles cut in half, cardboard tubes cut in half, construction paper, wooden blocks, staples, glue, tape, etc.</li> </ul>
Week 10	<ul> <li>Yarn</li> <li>Straws</li> <li>Colored sand</li> <li>Food coloring</li> <li>Plastic cups</li> <li>Tape</li> <li>Water</li> </ul>	<ul> <li>Objects from the classroom</li> <li>Two grocery bags</li> <li>Small classroom objects</li> <li>Containers in a variety of shapes and sizes</li> <li>Optional: One real or fake flower for each student</li> </ul>
Week 11	<ul><li>Gelatin</li><li>Snack sized gelatin cups</li></ul>	Plastic bowl
Week 12	<ul><li>Plants in pots</li><li>Plastic bag</li><li>Plant food</li></ul>	<ul><li>Plant pot</li><li>Paper</li><li>Small object</li></ul>
Week 13	<ul> <li>Plastic cups</li> <li>Ping pong balls</li> <li>Buckets or plastic tubs</li> <li>Plastic animals</li> <li>Wallpaper, scrapbook paper or other paper with a design</li> <li>Markers</li> </ul>	<ul> <li>Classroom supplies</li> <li>Construction paper</li> <li>Stapler</li> <li>Plastic hoops or blue yarn</li> <li>Containers for resource cards</li> <li>Recycled materials</li> <li>Found items</li> </ul>
Week 14	<ul> <li>Grocery store dramatic play materials</li> <li>Clothespins</li> <li>Clear plastic cups</li> <li>Lengths of chunky yarn with a slip knot at</li> </ul>	<ul> <li>Large pieces of butcher paper</li> <li>Markers</li> <li>Painting tools: pom poms, leaves, sponges, feathers, coffee filters,</li> </ul>

	the end • Watercolors • Paper • Writing materials	<ul><li>pine needles, foam, fabric, crepe paper, cotton balls, etc.</li><li>Puppets</li></ul>
Week 15	<ul><li>Pipe cleaners</li><li>String</li><li>Scrap wood (sanded for safety)</li></ul>	<ul><li>Bird seed</li><li>Recycled containers</li><li>Peanut butter</li></ul>
Week 16	<ul> <li>Dirt</li> <li>Earthworms</li> <li>Plants</li> <li>Picture book</li> <li>Bowls of tempera paint for each group</li> </ul>	<ul> <li>Large white construction paper cards with the letter C written on one side and the letter E on the other side</li> <li>Bowls of cooked spaghetti for each group</li> </ul>
Week 17	<ul> <li>Sensory bin with plant material: twigs, leaves, wood, cotton, etc.</li> <li>Paper plates</li> <li>Plant in its planting container</li> </ul>	<ul> <li>Planting container filled with packed dirt</li> <li>Tempera paint or markers</li> <li>Construction paper</li> </ul>
Week 18	<ul> <li>Dirt</li> <li>Plastic animals</li> <li>Plastic cups</li> <li>Craft sticks</li> <li>Plastic easter eggs</li> <li>Flowers</li> <li>Magnifying glasses</li> <li>Bowls of yellow sand, glitter, sprinkles, confetti, or small yellow pasta</li> </ul>	<ul> <li>Spoons</li> <li>Paintbrushes</li> <li>White paper</li> <li>Liquid glue</li> <li>Construction paper</li> <li>Recycled plastic containers</li> <li>Cardboard tubes</li> <li>Sensory table</li> <li>Letter cards</li> </ul>
Week 19	<ul><li>Inflatable Globe</li><li>Masking tape</li><li>Plastic bottles</li></ul>	<ul> <li>Insect bait: sugar water, honey, fruit, etc.</li> <li>Stickers</li> </ul>
Week 20	<ul> <li>Brown paper bags</li> <li>Plastic take-out containers</li> <li>Large plastic bin or sensory table</li> <li>Building materials: leaves, rocks, twigs, feathers, etc.</li> <li>Small paper cup of water</li> <li>Scissors</li> <li>Glue</li> <li>Paper</li> <li>Drawing materials</li> </ul>	<ul> <li>Construction paper</li> <li>Scissors</li> <li>Glue</li> <li>Tape</li> <li>Markers</li> <li>Rolled-up yellow butcher paper that will be 16-19 feet or 5-6 meters when unrolled</li> <li>Small cookies</li> <li>Water</li> </ul>
Week 21	<ul> <li>Collection of toy animals</li> <li>Play clay</li> <li>Recycled rectangles of cardboard</li> <li>Small cardboard boxes</li> <li>Dinosaur models</li> <li>Plant models</li> <li>Paper</li> <li>Drawing materials</li> </ul>	<ul> <li>Construction paper</li> <li>Scissors</li> <li>Glue</li> <li>Tape</li> <li>Markers</li> <li>Rolled-up yellow butcher paper that will be 16-19 feet or 5-6 meters when unrolled</li> </ul>

Week 22	<ul><li>Yarn</li><li>Large sheets of paper or whiteboards</li></ul>	Stapler
Week 23	<ul><li>Air dry clay</li><li>Popsicle sticks</li><li>Craft paper</li></ul>	<ul><li>Tissue paper</li><li>Pipe cleaners</li><li>Paper</li></ul>
Week 24	<ul><li>Blocks</li><li>Play groceries</li></ul>	<ul> <li>Engineering supplies</li> </ul>
Week 25	<ul> <li>Buttons</li> <li>Toothpicks</li> <li>Precut paper shapes</li> <li>Foam brushes</li> <li>Package of coffee filters</li> <li>Paintbrushes</li> <li>Craft Foam Squares</li> <li>Paper triangles</li> </ul>	<ul> <li>Pattern blocks</li> <li>Play clay</li> <li>Strips of construction paper, markers, paper, water, white construction paper, water colors, paint brushes, dull pencils, black tempera paint, paper triangles, tape</li> </ul>
Week 26	<ul> <li>4 black trash bags</li> <li>String</li> <li>Cups</li> <li>Rocks</li> </ul>	<ul> <li>Soil</li> <li>Thermometer</li> <li>Tape, scissors, paper, crayons, water</li> </ul>
Week 27	<ul> <li>Craft feathers</li> <li>Small pieces of tissue paper in light and dark colors</li> <li>Paintbrushes</li> <li>Sunscreen</li> <li>Infrared thermometer</li> <li>Fruit drying rack</li> </ul>	<ul> <li>Cheesecloth</li> <li>Dark-colored construction paper</li> <li>Graham crackers, chocolate, marshmallows, rock, soil, water, grapes, raisins, mud, Pairs of similar objects, fruit</li> </ul>
Week 28	Craft sticks	Wooden blocks
Week 29	<ul> <li>Electric tea kettle</li> <li>Glass jar w/ lid</li> <li>Aerosol spray</li> <li>Shaving cream</li> <li>Cotton balls</li> <li>Packing peanuts</li> <li>White Pom poms</li> <li>Tissue paper</li> <li>Plastic tray or bin</li> <li>Air pumps</li> <li>Hand fans</li> <li>Craft feathers</li> <li>Rocks</li> <li>Clothespins</li> </ul>	<ul> <li>Small watering cans</li> <li>Dirt</li> <li>Sponges</li> <li>Pipettes</li> <li>Rubbing alcohol</li> <li>Food coloring</li> <li>Modeling clay</li> <li>1" tall blocks</li> <li>Small plastic arctic animals</li> <li>Cookie Cutters</li> <li>Measuring cups</li> <li>Clothing and weather props, hair dryer, straw, clear plastic bottle, cornstarch, baking soda</li> </ul>
Week 30	<ul> <li>Thermometer</li> <li>Water colors, tempera paint, brown crayons, paper, writing tools</li> </ul>	

	2nd hand clothes - reporter clothes	
Week 31	<ul> <li>Low sided tray</li> <li>Rubbing alcohol</li> <li>Cotton balls</li> <li>Brass fasteners</li> <li>String</li> <li>Ziploc bag</li> </ul>	<ul> <li>Straw</li> <li>Watercolor paper or paint</li> <li>Paintbrushes</li> <li>Paint, thick paper, glue, tape, markers, scrap paper, scissors, water colors</li> </ul>
Week 32	<ul> <li>Straws</li> <li>Simple Weather Vane</li> <li>Hand air pumps</li> <li>Simple Anemometer</li> <li>Small Fan</li> </ul>	<ul> <li>Simple Windsock</li> <li>Modeling Clay</li> <li>Streamers</li> <li>Crepe Paper</li> <li>Building materials etc.</li> </ul>