Appendix C Outdoor Zone Materials and Accessories

Art Tools and Materials

Natural Loose Parts

Acorns Bamboo Bark Catalpa pods Cinnamon sticks Corn husks Driftwood Eucalyptus pods Flowers (dried) Leaves Oak galls Palm tree bark Pine cones Pine needles Rocks Sea beans Sea glass Seashells Seed pods Sticks Stones Sycamore balls Tree cookies Twigs

Textiles

Burlap Carpet samples Fabric squares Raffia Ribbon Shoelaces String Twine Yarn

Tiles Ceramic Colored Glass Mosaic Pebbles Pool Porcelain River Rock Slate Stone Subway Wall

Metal

Embroidery hoops Film reels Keys Lids Metal caps Napkin rings Nuts and bolts Rings Washers

Wood

Beads Clothespins Corks Craft sticks Embroidery hoops Floor samples Napkin rings Picture frame samples Scrap wood Thread spools

Beads Bottle caps

Plastic

CD cases Coffee stirrers Corrugated sheets Cups Cylinders Film canisters Film spools Marker caps Napkin rings Pipe Pipe fittings Tape spools Tubes Zip ties

Items to Designate

Work Spaces Acrylic mirrors (12 by 12 inches) Picture frames Place mats Plates Tiles (12 by 12 inches) Trays Wooden cutting boards

Art Materials

Bingo daubers Cans or bowls for paint Cans/containers for chalk, brushes, water Canvas for each child Chalk Cleaning cloths Crates (to hold canvases) Crayons Markers Paint Paintbrushes Pastels Stand for paint cans (tree trunk, crate, small table) Water tubs for rinsing brushes Watercolor pencils Watercolors Wire

Clay Tools and Materials

Setup Materials

Clay boards or wooden cutting boards Clay cutter (wire clay cutter, dental floss, string) Small bucket or tub of water (for children to moisten their sponges or paper towels) Water holders (sponges, paper towels, small bowls, plastic spray bottle)

Clay Tools

Boxwood tools such as ribs and scrapers (modeling tools for creating fine details and markings) Forks and spoons Mallets Ribbon and wire loop tools Rolling pins Wooden dowels

Accessory Materials

Acorns Combs Craft sticks/sticks Eucalyptus pods Large wooden beads Nuts, bolts, washers Old toothbrushes Seashells Stones Wire

Cleanup Materials Buckets for cleanup water Cloth towels Scrapers

Sound Garden Tools and Materials

Items to Strike Angel food cake pan Baking sheet Black corrugated drainage pipe Bread pan Broiler rack Bucket Bundt pan Cake pan Canning rings Cannoli form tubes Colander Cookie sheet Cooling rack Corrugated metal roof panel Fluted tube pan Gourds Loaf pan Metal tray Muffin pan Nana bell Pie pan Pots and pans Roasting pan Serving tray Springform pan Tart rings Tin cans of various sizes Trash can (metal and rubber) Trash can lid Wind chimes Wooden bowls

Striking Utensils

(wood and metal) Bamboo pieces Dowel Ladle Masher Mesh strainer Paint stirrer Pasta server Slotted spoon Spatula Splatter guard Spoon Stick Stirring spoon Strainer Tongs Whisk

Mud Kitchen Tools and Materials

Kitchenware

Bread pans Cake pans Canisters Colanders Mixing bowls Mortar and pestle Muffin tins Pie pans Skillets and saucepans Small metal creamer pitchers Strainers Tin cans

Utensils

Metal spoons Pancake turners Potato mashers Slotted spoons Spatulas Wire whisks Wooden spoons Small World Tools and Materials

Containers and Bases Barrel Bathtub Birdbath Boot tray Box lid Builder tray Burl wood or large log Clay saucers Colander Concrete mixing tub Cookie sheet Drawer Flowerpot saucer Gravel pan Hollow log Jelly roll pan Mud tray Oil pan Planter Raised garden bed Redwood planter box Rug Serving tray Sheet pan Suitcase Tire Wagon Wheelbarrow Window boxes Wood tray Wooden barrel

Plants

Basil Chives Cilantro Dill Mint Oregano Parsley Peppermint Rosemary Sage Strawberries Succulents Sweet marjoram Tarragon Thyme

Small-World Surfaces

Bark Basil leaves (dried) Cocoa mulch Coconut husk bedding Corncob bedding Dill weed (dried) Dirt Eucalyptus leaves (dried) Flowering kale Forest moss Glass stones Gravel Hay Kinetic sand Lavender (dried) Mint (dried) Moss Pebbles Reindeer moss Rose buds (dried) Rosemary (dried) Sheet moss Sod Spanish moss (dried) Spearmint (dried) Straw Wheatgrass Small-World Loose Parts Acorns Branches Cinnamon sticks Driftwood Eucalyptus pods Leaves

Leaves Pine cones Scarves Sea beans Sea glass Seashells Seed pods Spools (wooden) Sticks Stones Tiles Tree cookies Twigs

White mulberry root bark

Construction Zone Tools and Materials

Construction Pieces

Bed risers Black corrugated pipe Black PVC pipe (4 or 6 inches in diameter cut into 6-, 9-, and 12-inch pieces) Cove molding (2- to 4-foot lengths) Ladders (small) Logs Milk crates Pallets Planks (1 to 6 feet in length) Pulley system Redwood blocks (4-by-4inch posts cut into 4-, 8-, and 12-inch lengths) Sandbags (4 by 8 inches or 6 by 12 inches) Sawhorses (mini) Tires Tree blocks Tree trunks Wood cables Wood crates Wood planks Wood scraps

Loose Parts

Driftwood Large rocks Rope Tin cans Wood pieces

Trajectory Zone Tools and Materials

Inclines

Black corrugated drainage pipe Black PVC tubes Cardboard cove molding Carpet tubes Clear PVC tubes Cove molding (1-, 2-, 3-, and 4-foot lengths) PVC pipe (4-, 8-, and 12inch pieces) Rubber base molding Sturdy cardboard Vinyl rain gutters White PVC tubes Wood ramps

Bases to Support Inclines

Barrels Boulders Concrete blocks Crates Mini sandbags Mini sawhorses Pallets Tree trunks Wood frames with dowels Wood frames with rope Wooden spools

Things That Roll

Balls of all types (whiffle, handball, plastic baseball, ball pit, and wooden balls) Canning rings Hula hoops Maple rings Napkin rings Pine cones Spools Stones Tires Tree cookies Wheels

Things That Pour

Dirt Gravel Sand Water

Large-Motor Zone Materials

Barrels Benches Boulders Corrugated drainpipe (4 inches wide) Logs Milk crates Mini ladders Mini sawhorses Pallets Planks or walking boards (narrow planks: 6 inches by 8 to 10 feet; and wide planks: 1 foot by 6 to 8 feet) Platforms or sturdy wooden boxes for jumping Solid wood crates Tires (car and truck) Tree trunks Wood cable spools

Sand Zone Tools and Materials

Digging Tools

Kitchen utensils Scoops (metal) Shovels Spades Spoons (metal) Sticks Trucks, diggers, bulldozers

Natural Resources

Abalone shells Bark Coconut shells Large rocks Scallop shells Seashells Stones (small and large) Tree trunks Wood

Containers and

Construction Tools Funnels Gutters Metal buckets—various sizes Muffin tins Pie pans Pipes Ramps Sheets of heavy plastic for building lakes, rivers, and dams Sieves Tin cans Tubes

Water Zone Tools and Materials

Water Containers

Basins Concrete mixing tubs Dish tubs for individual play Galvanized beverage dispenser Large plastic tubs Plastic dispenser with spigot Utility or laundry sink Water table

Fill-and-Empty Materials

Buckets Containers with narrow openings Containers with wide openings Dry measuring cups Graduated cylinders Ladles Liquid measuring cups

Trajectory Materials

Bamboo water pipe Basters Clear tubing Colanders Containers with holes Funnels of various sizes Hand pump Pipettes Pitchers Rain gutters Sieves Spray bottles Squeeze bottles Strainers Watering cans

Transforming Materials

Dish detergent Ice Liquid watercolor Paintbrushes Paint rollers Scrub brushes Sponges

Rotating Materials

Eggbeaters Water wheels Wire whisks

Connecting and Disconnecting Materials Clear tubing Connectors Funnels Pipe tubes

Natural Materials (good

for sink and float) Corks Driftwood Rocks Seashells Twigs

Pretend Play Materials

Boats Dishes Dolls and baby clothes Miniature rubber animals (frogs, fish, whales)

Water Wall Bases

Fence Lattice Plywood Side of a building or shed Wood pallet

Water Wall Materials

Buckets Clear tubing Fittings Funnels Hoses Pipes Plastic jugs or bottles Rain gutters Tubes

Cozy Spaces Tools and Materials

Creating Softness and Privacy Bedsheets Blankets Body pillows Canopies Canopy netting Comforters Crib mattress Cushions Drop cloths Fabrics Large umbrellas Parachutes Pillows Porch swing on the ground Quilts Rugs Sheer outdoor curtains Shower curtains

Acorns Bottle caps **Buttons** CDs Cedar rings Cinnamon sticks Corks Driftwood (small pieces) Eucalyptus pods Film canisters Glass stones Jar lids Keys Leaves Liquid amber tree or sweetgum tree balls Marker caps Metal washers Pieces of old jewelry Pine cones Pom-poms Sea glass Seashells Seed pods Sticks Stones Tiles Tree blocks Tree cookies Wooden maple rings Wooden thread spools

Loose Parts

Connecting and

Disconnecting Bark Clothespins Combs Hangers Jars and lids Nuts and bolts Ribbon Rope Scarf hangers Shoelaces Sock hangers String Velcro rollers Wire Yarn Zip ties Inserting Bowls Boxes Bracelets Candle holder with holes Coffee pod holder Colanders Containers Cups Dowels Felted rings Hair donuts Hair scrunchies Keys and locks Letter holder Maple wood rings Metal canning rings Napkin rings Paper towel holder Pipe cleaners Plate holder Puzzles Scarf holder Tin cans Tissue box

Tubes