- 2 Bags of small marshmallows
- Paper plates
- Toothpicks
- Assortment of wooden blocks
- 4 Small mats
- People
- Toy cars
- Basket
- Wooden Pieces
- Blocks
- 3 to 5 Colors of tape
- Assortment of recycled material in various sizes
- Classroom job chart
- Student name labels
- Weather chart
- Arrow
- Poster
- Markers
- Classroom Calendar
- Numbers
- Pointer
- Playground map
- Playground rules provided by your school
- Playground equipment
- Sidewalk chalk - optional
- Sandbox area
- Sand toys
- Toy rakes
- Sensory mat
- Sensory table or bin
- Dirt
- Sticks
- 4 Shovels
- 4 Buckets
- 4 Shifters
- Book: "Engineering the ABC's," by Patty O'Brien Novak


Interactive Reading

- Book: "If I Built a Car," by Chris Van Dusen
- Book: "Rosie Revere Engineer," by Andrea Beaty
- Book: "When I build with Blocks," by Niki Alling
- Book: "Iggy Peck, Architect," by Andrea Beaty
- 4 Large white crayons in a small basket
- 1 Piece of blue construction paper per child
- 4 Clipboards
- 1 Piece of white construction paper per child
- Paint
- Trays
- Wooden blocks

Cognitive

- Shape cutouts - rectangles, circles, and squares
- Glue sticks
- Legos
- Assortment of foam blocks
- Shaving cream
- People

