

## Fine Motor-Strength Activities

Activities used to strengthen the small muscles of the hands involve materials and tools that provide resistance. Try these materials and activities:



### Clay, therapy putty, Silly putty, play-doh, Sculpey, bread dough, modeling foam (Crayola Model Magic)

- These are all excellent materials for squeezing, squishing, pushing, pulling and molding
- Try hiding small objects (beads, pennies, beans) inside and then try pulling them out
- Use a rolling pin to flatten it out, then use cookie cutters to make shapes



### Interlocking construction toys

- Mega Blocks are large sized Legos and are best for preschool age children
- Bristle (Krinkles) blocks are a good choice for preschool age
- Legos, Tinkertoys and K'nex are best for older children
- Pop beads: large size for preschool, small (play jewelry type) for older children
- Linking chains



### Water play with spray bottles, water guns, squirt toys, sponges

- Spray bottles:
  - help water plants or spray the windows to clean, play with it in the bathtub, play outdoors in warm weather, add food coloring to make spray bottle pictures in the snow.
- Water guns and squirt toys:
  - outdoor summer fun as well as in the bathtub.
- Sponges:
  - squeezing to wring out the water is great for strengthening hands and forearms. Help wash the car, wash toys and dolls in the sink or bathtub, squeeze sponges on your friends during water play outdoors, bring a bucket or cooler filled with water and sponges to cool off on a hot day.



## Fine Motor-Strength Activities



### Clothespin games:

- Use the pads of the thumb and index finger to open the clothespin rather than pinching it open against the side of the index finger
- When pinching open, try alternating each finger to squeeze opposite the thumb.
- place clothespins along the top of a container and then on top of each other to construct a design.
- Pick up small objects with the clothespin: cotton balls, pompoms, crumpled paper, beads, pegs, etc.
- Attach several clothespins along the bottom hem of the shirt and then pull them off.
- Place clothespins around an index card
- Hang up pictures or plush toys on a string, like a clothesline.



### Hole puncher:

- Punch holes along strips of paper (1 to 2 inches wide) or along the edges of a sheet of paper or paper plate.
- Use hole punch clippings to make confetti or 'snow' to glue on paper for pictures
- Grip style hole punchers (pictured at left) are easier for children to use, rather than the small punchers that require a strong pinch to operate.



### Bubble Pack

- Pop the bubbles on a large or small bubble pack by pinching with thumb and index finger or by pushing down on bubbles when the sheet is placed on a hard surface.

## Fine Motor-Strength Activities



### Squeeze toys and materials

- Foam balls, animals and shapes
- Rubber "pinky" balls
- Bulb syringe (usually in infant supply sections of stores) or turkey baster to squirt water, or have a race by squeezing them to
- Blow cotton balls and pompoms across a finish line.
- Craft activities that require using bottles to squeeze: glue, glitter glue, puffy paint, fabric paint, etc.



### Pinch strengthening

- Tongs, tweezers, connected chopsticks, strawberry hullers: use these to pick up small objects for sorting, such as beads,
- marbles, beans, pompoms and cotton balls.
- Corn cob holders or large push pins (thumb tacks): Place a picture over a sheet of craft foam or cork board (or trivet). Then use
- the push pin or corn cob prongs to punch holes along the lines of a picture. Hold it up to let the light shine through.
- Push a toothpick point into a styrofoam tray or plate, or in aluminum foil placed over craft foam or cork board to make a picture.
- Dress up dolls: requires a surprising amount of hand strength and endurance



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