## ACTIVITIES TO DEVELOP HAND STRENGTH AND INDIVIDUAL FINGER MOVEMENTS

- Keep regularly used items in a variety of containers for the child to open/close. For example: keep pens in a lunch box, keep math counters in a zip-lock bag, other items in a pencil case with a zipper, etc.
- Playdough squish with 2 hands
  - Press down with 2 hands, standing at the table for more strength
  - Poke holes with individual fingers while tucking other fingers away
  - Use a plastic knife to cut out shapes, use a sharp pencil to draw patterns and letters
  - Bury little items (construction pieces etc) in the dough for the child to pull out
- Modelling clay roll into small balls using thumb against index and middle fingers, model into different shapes
- Use scissors, a stapler and a hand-held punch to work with light-weight card for craft activities
- Construction activities Lego, Krinkle bricks, requiring strength
- Clip clothes pegs onto the edge of a container try doing this as a race, work on colour or counting concepts
- Use tweezers to sort small items into film canisters or into the squares of an icecube tray
- Tearing paper for a collage
- Lacing and threading activities use macaroni, buttons, chopped pieces of plastic straws, large beads and thread them onto sturdy things to start with, like a pipe cleaner or plastic tubing.
- Peeling off stickers try using cheap spot stickers to decorate a picture.
- Pegboards copy a design
- Finger puppets
- Card games snap, fish etc
- Tack Pictures Tack a picture onto a cork board and have children use different coloured thumb tacks to "colour" it in. They can also do this to "trace" over a letter or number.
- Sand play and other tactile activities are also important encourage the use of individual fingers to trace patterns and practice letter formations
- Keyboarding on a computer keyboard or a musical keyboard

SD42 Occupational Therapy Handout 2022