

Cooking	Have your child knead and roll dough, make sure your child has their
	<ul> <li>arms and elbows by their side and are using their hands and fingers to knead and roll the dough. All of these activities can also be completed with play dough.</li> <li>Other Cooking Activities Include: <ul> <li>Stirring mixtures with spoons.</li> <li>Squeezing out icing from piping bag, or squeezing sauce bottles.</li> <li>Using their thumb and index finger to grasp chocolate buttons or lollies to decorate cakes, cookies or cupcakes.</li> <li>Using both hand to roll cookie dough into balls</li> </ul> </li> </ul>
Games	Play tong games with your child such as Operation and Giggle Wiggle, grasping tongs with thumb and index finger to pick up different coloured pom poms or marbles and sort them into different containers.
	<ul> <li>Other Games Include:</li> <li>Use chopsticks to pick up food or sort different items such as pom poms. Make sure your child is using their index finger and thumb to strengthen their pincer grasp.</li> <li>Use play doh or theraputty, have your child roll, pinch, cut, pull apart and squeeze play doh or theraputty.</li> <li>Hungry hippos or Rabbit Racers, use index finger to push down on button.</li> <li>Play board games that encourage the use of pincer grasp such as Jenga or Trouble. Make sure your child is using their thumb and index finger to grasp pieces.</li> </ul>
Art and Craft	Have your child use a pincer grasp to pick up glitter, sequins or pom poms to decorate pictures, crowns or butterflies.
	<ul> <li>Other Art and Craft Activities Include:</li> <li>Drawing with rock crayons (small crayons) or small pieces of chalk to encourage the use of a pincer grasp.</li> <li>Use water guns,spray bottles or droppers to paint pictures.</li> <li>Simple construction activities with cardboard paper, sticky tape and glue. (See Women's Weekly Art and Craft books for ideas)</li> <li>Squeezing clothes pegs around a plastic container to make cages for zoo animals. You can also draw faces on pegs and pretend they are talking to one another.</li> </ul>
Ipad Apps	If you have an Ipad or Iphone there are some great apps targeted at improving fine motor skills. Dexterity and Dexterity Jr requires children to pinch crabs or peppers using their index finger and thumb, tracing



and erasing letters with their index finger and tapping different coloured buttons on screen with different fingers.

## Other Ipad Apps Include:

- Cookie Doodle- Make a cookie on the Ipad. Requires use of pincer grasp to decorate the cookie with sprinkles.
- Barn Door Four (BD4) requires the use of pinching, rubbing and tracing to complete different jobs on the farm.

## **Finger Coordination Activities**

Finger coordination is the ability to move the small muscles in your fingers together to perform desired actions. Finger coordination is needed to position and readjust your pencil and move your pencil for handwriting.

<image/> <image/> <image/>	<ul> <li>Have your child spin their pencil around using their thumb, index and middle finger. This skill is important for being able to reposition the pencil in the right direction when picking it up.</li> <li>Other Pencil Aerobics Include: <ul> <li>Harry Helicopter: This exercise involves the same movements as above but facing the palm downwards.</li> <li>Inchy Inch Worm: The child holds the pencil in a tripod grip (index finger on top of pencil, thumb on the side and middle finger underneath). Start at one end of the pencil and inch fingers to the other end.</li> <li>Woody Woodpecker: The child holds the pencil in a tripod grip and moves fingers inwards and outwards.</li> <li>Colour-in, Rub-out: Start with holding the pencil in a tripod grip and complete 'woody woodpecker' movements then flip pencil over and 'inchy inch worm' to the rubber end of the pencil, again complete 'woody woodpecker' movements to pretend rubbing out, flip pencil and 'inchy inch worm' to the tip of the pencil.</li> <li>Creepy Crawly Spider: Start by holding the pencil between thumb and index finger and swap to have the middle finger holding the pencil and hold thumb in the same position.</li> </ul> </li> <li>Steam Roller: Hold the pencil between thumb and index finger and roll the pencil between the fingers. Repeat with all fingers.</li> </ul>
In Hand Manipulation	In- hand manipulation is the ability to hold and move objects within the hand, this is important for positioning and readjusting your pencil during handwriting. Art and craft activities are a good way to improve in-hand manipulation. Cutting and pasting cardboard to make different items e.g. car, boat and house. Encourage your child to use their helping hand whilst cutting. <b>Squirrelling and De-Squirrelling</b>
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<image/>	<ul> <li>Have your child pick up 1 game piece at a time and move into the palm of their hand (squirrelling). Then as you are playing the game have them move a piece one at a time into their pincer grasp and place it in the board (de-squirrelling). The goal is for your child to be able to move the pieces held in the palm of their hand to their pincer grip, using one hand only (have a go yourself).</li> <li>Games you can practice in:     Connect 4     Mancala     Marbles     Beading/ threading (with beads or straws)     Don't spill the beans     Lego   </li> <li>Other Art and Craft Activities Include:     <ul> <li>Dress ups: Practice doing and undoing buttons, zips and clasps.</li> <li>Play with puzzles: Encourage your child to move the puzzle piece around in their hand to place in the correct position.     (Increase the difficulty by using smaller pieces).</li> <li>Build towers with blocks: Increase the difficulty by using smaller blocks.</li> </ul></li></ul>
Finger Isolation	<ul> <li>Finger isolation is the ability to move one finger at a time. This is important for grasping your pencil. You can practice finger isolation by playing with finger puppets. Use different puppets for each finger and have your child move different fingers one at a time.</li> <li>Other Activities Include: <ul> <li>Sing songs using finger actions e.g. five little ducks, twinkle twinkle little star and incey wincey spider.</li> <li>Make shadow finger puppets using a torch and your hands and fingers.</li> <li>Play finger soccer, use fingers to kick a small bouncy ball across the table and into a goal (an old tissue box).</li> <li>Finger painting, have your child use all of their fingers one at a time to paint.</li> </ul> </li> </ul>
Finger Exercises	<ul> <li>Finger exercises help to improve the coordination of your child's finger movements. This improves your child's ability to make movements with their pencil for handwriting.</li> <li>Have your child touch their thumb with their index and middle finger. Squeezing hard. Open their hand right out. Now try again.</li> <li>Other exercises you can practice include: <ul> <li>Playing the piano, drum your fingers lightly on the table. Try to keep the rest of your arm still.</li> <li>Bend each finger in to touch your palm</li> <li>Touch each finger to your thumb in turn.</li> </ul> </li> </ul>

