#### Occupational Therapy

# Handwriting -Shoulder strength for control

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## **Basic Hand Warm-Ups**

Try and do each warm-up ten times.

If it's tricky to do one warm-up with both hands at the same time, then just do the warm-up activity one hand at a time.

- 1. Hands open and closed
- 2. Interlocking finger squeezes
- 3. Finger pulls
- 4. Finger taps on table
- 5. Finger taps on thumbs
- 6. Finger and thumb pulls and squeezes
- 7. Finger separations



## Activity 1 – Vertical drawing

- Stand in front of your chosen surface to write on.
  - This could be a white board, chalk board or a big piece of paper taped to a wall.
- Try really hard not to stop to let your arm rest until you absolutely have to.
- You could also vertically draw some writing patterns.
- Try with your other hand too it's tricky, isn't it?
- As you get better, try using both hands together doing vertical, horizontal and diagonal lines. Try to keep the speed and movement the same with both hands.



#### Activity 2 – Wall push ups

- This is a really good exercise to get those shoulder muscles strong.
- Stand in front of a wall and place your hands on the wall.
- Your hands need to be shoulder height and yours palms placed on the wall opposite your shoulders.
- Push as hard as you can against the wall for as long as you can see if you can push the wall over!
- You can try this again with your hands closer together and further apart to give different muscles a chance to work.



## Activity 3 – Wheelbarrow walk

- This is another fun way to get our shoulders stronger.
- Kneel down with your hands on the floor.
- Ask an adult to stand behind you and hold onto your thighs and then lift your legs up.
- You will then walk, on your hands, from the start to a finish spot.
- To make it more fun you could have some sofa cushions or a bean bag to crash onto at the end.
- As you get stronger, ask the adult to hold you at your knees, your shins and then your ankles.



#### Accommodations and alternatives

- If it is hard to stand and work on a vertical surface, you can try sitting or kneeling as you do so.
- If wall push ups are hard, try doing these in high kneeling until you get better.
- For wheelbarrow walks, decrease the distance you have to go until you feel more confident and stronger.

