

this move during their reception year. mark-maker is different; some choose to markto their journey. For each child, the journey to children's play and development are so important the activities and resources available to support make during their time at pre-school, others make It may not always be obvious at first glance that

skills will develop the skills needed to ensure that in purposeful activities to develop their motor Children who are allowed to spend time engaged physically ready and able to engage with the tools when they do choose to mark make, they are

becoming a writer. mark-maker and a first step on the journey to are in ensuring a successful journey to becoming a helping show how important pre-writing activities We hope this leaflet has gone some way in





SCHOOLS INVOLVED































BIOROF

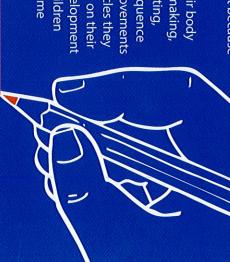
PHYSICAL DEVELOPMENT **AND MARK-MAKING**

they link to mark marking. physical development and dexterity and how writers we need to understand the stages of year, if we want children to be enabled and successful Throughout their time at pre-school and the reception

mark make they are not doing it When children choose to begin to

they can meaning, but because to necessarily convey

stage of development which muscles they of muscle movements and then writing, follow the same and most children through a sequence to aid mark making They use their body use depends on their



SHOULDER PIVOT

mark making. groups that they use in the very emergent stages of shoulders, arms and neck. It is these upper body muscle they are using groups of muscles in their pelvis, back, are learning to support their head, reach, grasp and walk During the early stages of development, when children

Activities we use to support Shoulder Pivot strength:

- Painting with mops
- Big digging in sand and soi
- Painting with big brushes; fences, walls, floors
- Trains in paint or foam
- Sweeping the floor
- Pushing buggies or wheelbarrows
- Pouring water or sand
- Scooter play
- Mixing mud kitchen



ELBOW PIVOT

pivot: the elbow. movement further down the arm at the next point of begin to strengthen there usually starts to be more Once the muscles in the back, upper arms and shoulders

Activities we use to support Elbow Pivot strength:

- Chalking on floor
- Whittling a stick
- Water and sand play
- Hammering; nails in a pumpkin
- Sawing wood
- Making patterns in the sand
- bodies up on ropes/climbing Climbing and pulling their
- Ribbon/scarf twirling
- Stick writing in the air



WRIST PIVOT

the wrist. an even smaller range of movement. The pivot moves to further then the pivot changes again, this time to allow As the arm muscles and the sense of balance develop

Activities we use to support Wrist Pivot strength:

- Nuts and bolts (tinker tables)
- Threading
- Sewing
- Lacing pictures
- Water and sand play
- Finger football



FINE MOTOR STRENGTH

children it can become a lot trickier. wrist, the journey doesn't stop there, although for many Once the pivots have worked their way down to the

that interconnect and work together to provide made up of lots of different joint and muscle groups maxımum dexterity. The hand is quite a complex piece of machinery and is

Activities we use to support Fine Motor strength:

- Washing lines and pegs
- Dressing and undressing toys
- Cutlery
- Dressing up clothes with a range of fastenings
- Peg boards
- Malleable materials wet sand) (dough, clay, jelly,
- Tweezers to pick up small objects



PENCIL GRIP DEVELOPMENT

progress through stages of pencil grip According to their stage of development, children will

fine motor strength to do so. efficient grip (Image 4) once they have developed the They will only be ready to grip a pencil in the most

