

Newham Children's Occupational Therapy

Education Pack



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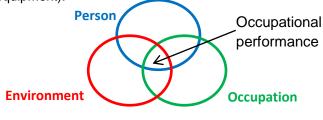
Occupational Therapy (OT)

Occupational therapy can help babies, infants, children and young people grow, learn, have fun, socialise and play so they can develop, thrive and reach their full potential (RCOT, 2017).

What do we mean by "Occupation"?

"Occupation" as a term that refers to practical and purposeful activities that allow people to live independently and have a sense of identity. This could be essential day-to-day tasks such as self-care, work or leisure (RCOT, 2017). For children, occupations mean the everyday things that occupy children, which can include play, handwriting, dressing, feeding, toileting and teeth brushing, among many others.

Occupational Therapists (OTs) often talk about "occupational performance" (OP). This is how a child's/young person's performance is impacted by themselves (the "person"), the occupation and their environment. Occupational therapists will consider these areas and what needs to be, or can be, changed in order to make the activity accessible to the child (examples include person: the child's motivation or selfconfidence, occupation: making the task easier or using visuals and environment: reducing noises, providing equipment).



Occupational Therapy in Newham

The OT Service for Children works under the Specialist Children and Young People Service (SCYPS). We see a range of children, including those with developmental delay, physical disabilities and children who have difficulties completing everyday tasks. We offer support to help children and young people be as independent as possible in all areas of their lives.

How do we work: In the most part, we see children and young people in episodes of care. These episodes of care, can take many forms depending on need and which pathway is most appropriate for that child/young

person. Interventions can take place at clinics, schools, nurseries, children centres or home depending on the need.

Visit our website for details of our service criteria, what happens during appointments and what happens following intervention:

https://www.elft.nhs.uk/scyps/ourservices/occupational-therapy

From January 2023, we will be working more with schools, in 'school hubs' covering geographical areas, supporting schools in ensuring OT is embedded into the schools programme to enable children with SEND to be fully included into school life.

What is the purpose of this pack in regards to OT?

This education pack will be exploring common schoolbased occupations that children and young people are involved in and common difficulties they may face when participating in these. It aims to provide school staff with useful information about these occupations and strategies they can try in order to maximise a child/young person's ability to participate in these tasks to the best of their ability, without, or prior to, referring to Children's Occupational Therapy.

Many of the suggestions in this pack can be utilised by schools in a "whole-school" approach, meaning they can be used with all children in the class, rather than individual children.

It is important to be aware that this pack is not to replace an Occupational Therapist. It should be used as a support to schools in helping children/young people who may not meet the eligibility criteria for specialist OT input or to provide some input prior to referring to occupational therapy, or whilst children/young people are waiting to be allocated to an Occupational Therapist.

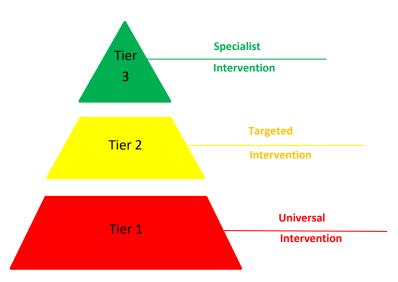
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- Hutton, E. (2009) Occupational therapy in mainstream primary schools: an evaluation of a pilot project. *British Journal of Occupational Therapy*, 72(7), 308-313.
- Royal College of Occupational Therapists (2017) What is occupational therapy? Available at: <u>https://www.rcot.co.uk/about-occupational-</u> <u>therapy/what-is-occupational-therapy</u> (Accessed: 23/01/18)



Universal, Targeted and Specialist Service Provision

This is the tiered model of service provision, in which the therapy teams in Newham operate and what we are able to provide at each level.



Universal

A "universal" approach is whole-population programme designed for all children and young people (RCOT, 2015).

The number of children/young people with developmental and/or health-related difficulties and disabilities is rising (Glashan et al, 2004). Therefore, it is useful for schools to be able to implement interventions with a "whole-school" approach. This is more practical for a school to be able to implement and may be seen as more inclusive for the child/young person.

Universal provision may consist of providing training or workshops to school staff, access to video resources, noticeboards as well as assisting in parent coffee mornings or attending meetings.

Targeted

A targeted approach is designed for children and young people who are at risk of poorer health or wellbeing outcomes (RCOT, 2015). This may run in parallel with universal provision.

Within targeted provision, a small group of children/young people may be seen at once, with recommendations and /or strategies provided for the whole group. This may consist of running, or assisting a school to run a group (eg. Handwriting, messy play), or providing strategies to a classroom for adapting the environment.

Specialist

A specialist approach is designed for children and young people requiring more specialist support from a therapist (OT), on an individual basis. The child/young person may be identified after targeted provision or following a more in depth discussion with a SENCO or class teacher, which may then warrant a referral for specialist provision (Hutton et al, 2016).

The children/young people receiving specialist support may also continue to receive targeted and universal provision.

References

- Glashan, L., Mackay, G., Grieve, A. (2004) Teachers' experience of support in the mainstream education of pupils with autism. *Improving Schools*, 7(1), 49-60.
- Hutton, E., Tuppeny, S. & Hasselbusch, A. (2015) Making a case for universal and targeted children's occupational therapy in the United Kingdom. *British Journal of Occupational Therapy*, 79(7), 450-453.
- Royal College of Occupational Therapists (2015) Occupational therapy evidence: Fact sheet. Occupational therapy with children and young people. Available at:

https://www.rcot.co.uk/file/669/download?token=BG CgV7XT (accessed 9th May 2018).



Common Conditions

This is a list of some common conditions which you may come across or occupational therapy may see, with links for further reading. It is not an exhaustive list.

Sometimes children/young people will have only one of these conditions, but others may present with multiple, such as Down's syndrome and autism spectrum disorder.

If you notice a deterioration or significant change in a pupil's presentation, such as their coordination, sudden word finding difficulties, memory difficulties or scoliosis, it is imperative that the child is seen by the school nurse and/or their GP as soon as possible. They may also require a referral to the Child Development Service.

Attention deficit hyperactivity disorder

(ADHD): Those who present with ADHD will demonstrate symptoms such as difficulty staying focused and paying attention, difficulty controlling behaviour and hyperactivity. Symptoms will usually improve with age, although difficulties can persist to adulthood.

https://www.nhs.uk/conditions/attention-deficithyperactivity-disorder-adhd/

Autism spectrum disorder (ASD): This is a lifelong developmental disability. It is a spectrum condition where the individual will have persistent difficulties in social interaction and communication as well as restricted and repetitive patterns of behaviours, activities or interests. Research suggests those with ASD are also more likely to experiencing anxiety which can exacerbate difficulties further. https://www.nhs.uk/conditions/autism/

Blood disorders: There are many different types of blood conditions and it is worth researching these separately. Common ones are sickle cell disease and thalassemia. Those with blood conditions often experience fatigue, weakness and shortness of breath. Some may experience pain (which can be severe), hormone problems and problems with their heart and liver. <u>https://www.nhs.uk/conditions/sickle-cell-disease/https://www.nhs.uk/conditions/thalassaemia/https://www.anthonynolan.org/patients-and-families/blood-cancers-and-blood-disorders/what-blood-disorder</u>

Brain injury: Brain injury can be traumatic (following a traumatic event such as a road traffic accident), acquired (following an infection like meningitis) or non-accidental (resulting from assault). It can be temporary or permanent and can have physical (e.g. difficulty moving), hormonal (e.g. underactive thyroid), sensory (e.g. not being able to control body temperature), cognitive (e.g. memory problems) or emotional/behavioural (e.g. loss of inhibitions) effects. Following brain injury there is also increased risk of epilepsy (see "epilepsy").

https://www.nhs.uk/conditions/severe-headinjury/complications/ https://www.headway.org.uk/about-brain-injury/

Childhood stroke: A stroke happens when the blood supply to part of the brain is cut-off. There are two main types of stroke. Ischaemic strokes are caused by a blockage in the blood supply to the brain. Haemorrhagic strokes occur when blood leaks from a burst blood vessel into the brain. https://www.stroke.org.uk/childhood-stroke

Cerebral palsy (CP): This is the name for a group of lifelong conditions that could affect muscle control, coordination, tone, reflexes, posture and balance, speech, language and learning, caused by problems with the brain that occur before, during or soon after birth.

https://www.nhs.uk/conditions/cerebral-palsy/ http://www.cerebralpalsy.org.uk/cerebral-palsy.html

Developmental coordination disorder

(DCD): Otherwise known as **dyspraxia**. Problems with movement and coordination are the main symptoms of DCD, such as catching or kicking a ball or getting dressed. Those with DCD may also have difficulties with concentrating, following instructions and copying down information, organisational skills, picking up new skills, making friends, behaviour and self-esteem.

https://www.nhs.uk/conditions/developmentalcoordination-disorder-dyspraxia/symptoms/ https://dyspraxiafoundation.org.uk/aboutdyspraxia/dyspraxia-glance/

Developmental delay: This is where when a child takes longer to reach certain development milestones than other children their age, e.g. learning to walk or talk. For some it may be short term and overcome with therapy or additional support.

https://www.mencap.org.uk/learning-disabilityexplained/conditions/global-development-delay



Down's syndrome: This is a genetic condition that typically causes some level of learning disability and certain physical characteristics, such as low tone, which can mean they are delayed in meeting physical milestones. It is caused by the presence of an extra chromosome and in most cases this is not inherited. https://www.nhs.uk/conditions/downs-syndrome/ https://www.downs-syndrome.org.uk/about/general/

Epilepsy: Epilepsy is a common condition that affects the brain and causes frequent seizures. Seizures are bursts of electrical activity in the brain that temporarily affect how it works. They can cause a wide range of symptoms.

https://www.nhs.uk/conditions/epilepsy/

Hemiplegia: Hemiplegia is complete paralysis of one side of the body. Weakness of one side of the body is called hemiparesis. Many different things can causes hemiplegia or hemiparesis, such as cerebral palsy, a tumour or a stroke.

http://chasa.org/medical/hemiplegia/

Hydrocephalus: Hydrocephalus is a build-up of fluid on the brain. The excess fluid puts pressure on the brain, which can damage it. It can be congenital (from birth) or acquired (developing later). Hydrocephalus can be caused by various things, such as Spina bifida or serious brain injury. It can cause many long-term complications, such as learning disabilities, impaired speech, visual impairment or epilepsy.

https://www.nhs.uk/conditions/hydrocephalus/

Learning disability: A learning disability affects the way a person understands information and how they communicate. They can be mild, moderate or severe. **Profound and Multiple Learning Disability (PMLD)** is when a person has a severe learning disability and other disabilities that significantly affect their ability to communicate and be independent.

https://www.nhs.uk/conditions/learning-disabilities/ https://www.mencap.org.uk/learning-disabilityexplained

Muscular dystrophy (MD): This refers to a group of conditions that gradually cause muscles to weaken. Therefore, children/young people may learn to walk and then lose the ability to do this over time. There are different types of MD and some affect the heart and muscles used for breathing.

https://www.nhs.uk/conditions/muscular-dystrophy/ https://www.musculardystrophyuk.org/about-musclewasting-conditions/ **Scoliosis/spinal concerns:** Scoliosis is where the spine twists and curves to the side. There are other types of spinal concerns where the spine curves in unusual ways, such as kyphosis. Spinal difficulties can affect people of any age; scoliosis is most common between 10 and 15 years. Some spinal concerns need surgery whereas others may be corrected with nonsurgical techniques, such as braces.

https://www.nhs.uk/conditions/scoliosis/ https://www.nhs.uk/conditions/kyphosis/

Spina bifida: Spina bifida is when a baby's spine and spinal cord do not develop properly in the womb, causing a gap in the spine. There are several different types and differing severities. Symptoms may be weakness or total paralysis of the legs, bowel and urinary incontinence and loss of skin sensation in the legs and around the bottom.

https://www.nhs.uk/conditions/spina-bifida/ https://www.shinecharity.org.uk/spina-bifida/what-isspina-bifida

Visual impairment: A visual impairment (low vision) is when sight cannot be corrected with glasses or contact lenses, or by any medical or surgical treatment. Visual impairment may be something congenital (from birth) or acquired (happens later in life).

https://www.nhs.uk/live-well/healthy-body/living-withlow-vision/

https://www.rnib.org.uk/eye-health/registering-yoursight-loss/criteria-certification

Syndromes: Many children may present with specific syndromes not covered here. It is worth researching these syndromes to understand their impact on a child's function. Some may have common co-occurring difficulties, such as Marfan syndrome, often also causing heart defects.



Self-care Activities

Eating and Drinking



Eating and drinking are tasks that can be difficult to master. They require good postural control, fine motor and eye hand coordination.

When developing feeding skills, such as using cutlery or attempting to increase a restricted diet, it is important to keep the eating experience as stress-free as possible.

This page only focusses on developing the handling of feeding and drinking. It does not offer strategies for children with swallowing difficulties. If any of your children/young people experience swallowing difficulties, please consult the speech and language therapist.

Signs of aspiration (where food and liquid enter the airways) are:

- Coughing when eating or drinking
- Having a wet/gurgly voice during and after meals
- Watery eyes during meals
- Frequent lower respiratory tract (chest) infections

If you have any concerns that a child/young person may be aspirating, immediately refer to Speech and Language Therapy.

Key things to know for lunchtime:

- Good sitting position during mealtime is essential!
 Make sure the child is sitting with:
 - ✓ Feet supported
 - Bottom back in chair
 - ✓ Arms resting on the table

If the pupil's feet cannot reach the floor you could place something, such as a box, under ther feet to support them.

- If the plate is slipping around, use an anti-slip mat¹ or blutack under it to prevent it from moving.
- If it is difficult for the pupil to keep the food on the plate while scooping it up, use a plate guard².
- If the pupil has difficulty carrying their tray, you can have a table allocated a short distance from the collection point, or replace their tray with one that has handles.

Using cutlery

Using cultery is a skill that children develop at different times. There are many factors that influence

development of skills in these areas, including cultural and physical factors, where it may be more appropriate to eat with their hands at meal times. This will mean when children come to school this skill may not be fully mastered.



Tips for achieving independence:

If the child/young person struggles with using cutlery, it may be easier to introduce the cutlery away from lunch time and into other activities first e.g. feeding the doll. This also allows them to learn without the pressure of needing to eat quicky.

Teach one step at a time! And allow each step to be mastered before attempting the next:

- Stab Playdoh with a fork
- Saw backwards and forwards with the knife
- Use the knife and fork together
- ²¹ Observe how they hold the cutlery. For the knife and fork, their hands should be pointing down towards the plate. Some may need help in placing their fingers correctly on the cutlery.
- Ensure the cutlery is the correct size! There are child-sized cutlery sets or specialist cutlery with wider or shaped handles which are easier to hold and use. The specialist cutlery comes in two sizes: adult and paediatric. They have indents to prompt where the child puts their fingers, assisting in the grip.
- If may be useful to begin using the 'hand over hand' technique. Guide the pupil's movements by placing your hands over theirs while using the cutlery. This allows them to feel the movements necessary for the task. As they begin to master this you can phase out this prompt by moving up their arm e.g. begin by holding over their hand, then holding their wrist, then move to their forearm and so on.
- When teaching pupils the movement of using a knife and fork, keep movements slow to allow the child to feel and process this.
- For many reasons young people may not instinctively put the knife and fork in the correct hands and may need prompting. A knife should always go in the child's dominant hand, with the fork in the other.

Spoon When learning to load the spoon, use foods that are more likely to stick e.g. porridge, mashed potatoes, rice pudding.

Fork Practise with pieces of food that are easy to pierce, for example soft fruits such as banana, before moving onto tough items, such as cucumber or tomato.

Cutting with a knife

- Start practising with soft foods, which require only a push through (e.g. boiled potato, fish fingers, banana) then gradually increase the difficulty.
- Slice 'round' foods in half to stop them from rolling round the plate! This makes it easier for the child to cut.
- The use of a mnemonic may help pupils remember where their fingers go, and which hand the cutlery goes in.
- Begin with soft foods, such as banana and potatoes. As the child's skills develop, gradually move onto tougher foods (e.g. pear, cucumber and eventually meat).
- A spoon is developmentally the easiest to learn to use, therefore you should start here before moving on to fork and knife use:
- Be prepared for mess when a child is first learning how to use cutlery.
- Start by cutting up the majority of the food and encourage the child to finish off the rest. As competence grows, increase the amount you expect them to cut.
- Move to cutting up food on your own plate so the child can watch and copy your movements.
- Some may have difficulties getting the food to their mouth. They may benefit from a small mirror to be able to watch what they are doing until this becomes natural.
- Cutting practise can be completed as part of a normal kitchen routine, not just at lunch time or play time, e.g. during cookery groups when cutting up sandwiches, or cutting biscuit dough.

Drinking:

- Thicker drinks are easier to learn to sip such as milk shakes or smoothies
- Once they are able to hold the cup, fill the cup part of the way. Use small cups or cups with handles
- Don't fill the cup right up. The more liquid in the cup, the more difficult it is to drink from!
- When teaching how to hold a cup with one hand provide a narrow cup that is easy to grasp or has one handle or a weighted bottom.

When learning to drink from an open cup some children may have difficulties tipping their head back. These children may benefit from a specialist cup.



Fas

Fussy feeders

"Fussy feeders" is a common term used to describe children who have a restricted diet. This often causes stress and anxiety for everyone involved. When meal times become stressful this can reinforce the behaviour of avoiding new foods. It is important to try to keep meal times stress-free.

Outside of meal times:

 It is useful to complete a food diary for a week prior to trying any strategies. By doing this you will develop a thorough understanding of what the child

already eats, what they always refuse, if there are any foods they occasionally eat etc. It also allows you to highlight how much the child is eating in a day and whether they are hungry when new foods are being offered. See appendix for a food diary template.



- Encourage involvement in food preparation where possible. If they have made it themselves, they may be more motivated to eat it.
- Avoid giving drinks for at least thirty minutes before a meal. Try giving a drink at the end of the meal or at a snack time instead.
- Food play can be useful method to explore tolerance of new foods. For example, you could complete finger painting using tomato ketchup or use carrot sticks as stamps. You could use their favourite toy in this (a car going through "mud" made of chocolate spread) which may encourage them to tolerate the new foods more. If they do not like getting messy they may prefer doing tasks such as building cheese block towers or vegetable monsters.

During meal times:

- Try to encourage a calm mood before foods are presented. Use methods that you already know work.
- Give as much information as possible to prepare for meal times, for example what they will be eating (even if familiar) and who will be there. At school you may be able inform them of the menu, say what adult will be supporting them and what other children will be at their table if this is consistent. This will help reduce anxiety.
- Offer small portions that are not overwhelming.



- Provide them with their own wet wipe to wipe their hands and face as they feel they require.
- When providing new foods to try, always include an item that the child already eats and is comfortable with to reduce anxiety at meal times.
- Always praise them for eating, even if they only eat a little! If they do not eat anything, try to keep attention to a minimum.
- The meal should end in a predictable way. Allowing tidy up time and wash hands provides this, as well as another way to interact with food (and develop lots of other skills too!).
- It may also be beneficial to provide some way of a knowing when the meal is coming to an end, such as a timer.
- It is also useful to have peers as role models. Ensure they are eating with their peers, particularly those who have a varied diet.
- Food may be more appealing and motivating to eat or interact with if it looks interesting or funny. You could try strategies such as cutting vegetables into unusual shapes or presenting food as a smiley face.
- Some children/young people may appear to be "fussy" when they begin at school due to their poor attention, or being overwhelmed by sensory experiences. Dinner halls are often noisy with lots of things going on to watch. You may need to put things in place to reduce this for a child, such as going to the hall at quieter times, sitting the child facing a wall to reduce visual stimuli or using ear defenders.

Resources

1. Fuzzy Eaters Website: <u>https://www.elft.nhs.uk/scyps/our-</u> <u>services/occupational-therapy/fussy-eaters</u>



2. Non-slip mat: can be purchased on Amazon or other online platform



3. Plate guard:



4. Kura Care Children / Adult's Cutlery: can be purchased on Amazon or other online platforms



5. Flexi-Cut Cups: can be purchased on Amazon or other online platforms



6. Diody Cup: can be purchased on Amazon or other online platforms





Dressing Skills



Dressing may seem like a simple task, but it requires multiple skill sets from children/young people.

Dressing includes all these different tasks that we all do every day such as: putting on and taking off shoes, socks, garments and fastening buttons and zips.

Top general tips

- Undressing is learnt and mastered before dressing. Work on this area first!
- Make sure the child/young person is well supported physically during dressing. Use a small chair to sit on or sit on the floor against a wall to give a stable base.
- Encourage using a mirror while getting dressed to check that their clothes are on correctly!
- Teach dressing in the same order each time, e.g. underwear first, then trousers, t-shirt etc.
- Try the 'backward chaining' method! Let the child complete the last part of the dressing task and you do the rest. As their skills gradually develop they can carry out more and more steps of the activity until they can do it independently!

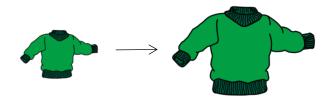
For example – socks:

Start by putting the sock over the foot and heel encourage the child to complete the end of the task by pulling up



the leg. When they have learnt this, they can pull it over their heel.

Choose clothing of larger sizes when practicing as it would be easier for the child to put larger garments on. Loose sleeves and elasticated waistbands can also help with achieving independence!

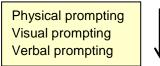


- It is important to talk through the steps of the tasks using simple 'describing' words e.g. 'Now pull your t-shirt over your head'. This is even if you are assisting.
- To better help the child save time and be more organised, you can lay the clothes out in order they are put on (laid out in the same way each time).

Use star charts to motivate them! Award with a sticker either when a piece of clothing is put on independently or within a certain time allowed.



- Never forget to give plenty of praise for hard work and achievement!
- Make sure there is time to practise dressing and in an environment that is not stressful, e.g. dressing for P.E. may not be the best time to practise a completely new skill due to the time constraints to get dressed, however they may be able to practise one element (for example if working on buttons, child to complete 1 button, not all).
- Grade the level of prompting you give when teaching dressing skills. Start by giving physical prompts, then move to visual prompting, and at last verbally prompt the child.



- If there is a weaker side to their body, prompt them to dress the weaker side first and when undressing, remove the stronger side first.
- Some children/young people may need adaptations made to school clothing in order to make it more accessible for them, e.g. for those with reduced fine motor skills it may be better for school clothes to have Velcro rather than buttons to allow them to dress independently and quickly.
- Watching videos on YouTube of children practising their dressing skills – or visit the OT website and following the links to our resource section.
- Try, as much as is possible, to keep dressing practise meaningful and motivating. This may mean practising with a purpose (e.g. when changing for P.E., when putting their coat on for breaks or home time, practising when playing dressing up or when going swimming).
- Remember that repetition is key! It may take many times to learn the skills to complete dressing.
- Try to practise dressing skills in a calm and quiet environment with at least distractions as possible.
- A visual aid can also help with moving towards independence and remembering what to do next.
- Consider whether using equipment to assist with dressing, such as a dressing stick, long handled reaching aid, shoe horn or sock aid may help.
- Some children/young people's sensory needs can impact their dressing skills and therefore it is important to consider these! For example, a child



may be aversive to certain textures and not be able to tolerate the feeling of zips or labels touching their skin. Cut out the labels. Zips should not be used unless the inside can be covered (and they can tolerate this).

If your child has difficulty with clothes fastenings, visit our Clothes Fastenings page for additional tips and strategies.

Mixing up

Use clothing items that have a clear front and back, e.g. has a logo on the front or big buttons to reinforce front and back. You can also use reminders that the clothing label goes to the back of the jumper or T-shirt.



- If the clothing items do not have labels, you can add small labels to them to indicate front/back.
- A helpful strategy is also to lay out the garment face down.
- For those who put shoes on the wrong feet, it could be helpful to draw half of something in each shoe (on the right hand side of the left shoe and the left hand side of the right shoe) such as a smiley face. If the shoes are placed correctly together, the drawing will match up to create a whole; if they are the wrong way around it will not.

Resources

Marks and Spencer kids Easy Dressing range (including school uniform):

https://www.marksandspencer.com/l/kids/easydressing



Dressing stick: can be purchased on Amazon



Long handled reaching aid:



Sock aid: can be purchased



Shoe horn:



Dressing Skills Video: <u>https://youtu.be/Xa-</u> v8V9BjSs?si=a0vmYsAo_Lh55WCQ





Clothes



Fastenings

Doing up fastenings on our clothes may seem like a simple task to some, but they requires multiple skill sets to do them with accuracy and confidence.

Fastenings include buttons, zips, clips on trousers and bras, belts and Velcro straps.

Tips for buttons, zips, clips and belts

 \div Start practicing with garments that have large examples of buttons with loose holes so they are easy to put together and take apart, for example a chunky cardigan.



- $\dot{\cdot}$ Choose buttons in a contrasting colour to the shirt to make them easier to see.
- Start with an easy **zip** that is chunky and not likely * to snag on cloth, for example on a fleece.
- $\dot{\mathbf{v}}$ Use a few examples of garments that clip together like bras and school trousers but make sure they are ones that are easy to hook together, some are very tight, fiddly and do not clip easily together.
- Use a **belt** that can be laid * flat and that has eyes big enough to easily slide the pin into, for example a fabric one.



 $\dot{\cdot}$ Place the practice examples on the table during short practice sessions as this will allow the young person to see better what they are doing while learning these skills.



- Orient the garment in relation to the child/ young $\dot{\cdot}$ person so it is the same way round as if they are wearing it. For example, tops and trousers will have the neck or waist nearest the young person.
- For bras, decide with the young person how they * will find it easier to do up their bra: reaching behind themselves or fastening it at the front first and then turning it round to pull up. This will determine which way round the bra should

be presented to practice the

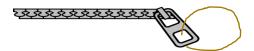
hooks at the table.



- You may also want to consider bras with frontclasp closures, or opt for sports bras or comfort bras if they find clipping the bras very difficult.
- $\dot{\cdot}$ Break down the task into small steps and demonstrate each of these, talking about how you are holding the buttons/zips/clips and cloth and which hand is doing what part of the task.
- * Try sitting next to the young person so that you can work in parallel and copy you in real time.
- If the child/young person needs prompting, do this * from behind so they are better able to focus on the task and less likely to look to you to do it for them.
- * Allow the child/ young person to wear the garment to practice while the garment is on their body: the bigger and looser the garment, the easier it will be for them to pull the button/zip/clip into a position where they can see it clearly.



- Gradually reduce the size of the buttons and use a variety of zips as the child/young person becomes more confident in the task.
- ** Some young people may need adapted school clothing in order to make it easier for them to be independent during changing for PE, for example. Velcro on shirts rather than buttons, button and zip-free trousers, Velcro straps, sports bras and ties on elastic. You can find retailers online who sell adapted clothing.
- Some young people may need extra equipment or adaptation in order to be independent with fastenings, such as a buttonhook or a loop of string or elastic through the eye of the zip.



Tips for Velcro straps

- Practice opening and closing straps on shoes that ٠ the child/young person is not wearing so they are easier to see.
- ••• Place the shoe on the table or on their lap and encourage them to open and close them.
- * Encourage the child/young person to open and close other items that have Velcro fastenings, such as bags, coats and pockets.
- * Encourage the child/young person to put shoes on while sitting down so they are more stable.
- * If they are able to, encourage the child/young person to lean forwards and manipulate the straps on their shoes while their feet are flat on the floor.



- * Otherwise, encourage the child to rest their foot on a low stool, bag or wall so they can see better what they are doing.
- If the young person needs prompting, try to do this from the side or behind so they are better able to focus on the task and less likely to look to you to do it for them.



Resources

 Button hook with zip pull: can be purchased on Amazon



✓ No buckle belt: can be purchased on Amazon



Learning boards: can be purchased on Amazon



Shoelaces



And Ties

Shoelace tying is often a skill that young people learn later in their childhood as many find it difficult. It is a complex task that requires many different skills to complete.

Tying ties is generally only necessary when starting secondary school.

Tips for shoelaces

- Shoelace tying is best learned step by step: it is important to master one step before moving onto the next.
- Establish what the child/young person can already do and build on this.
- Practice with the shoe on the table facing in the same direction as when they wear it. This way they can see better what they are doing while they are practicing this skill.
- Use backwards or forwards chaining (see Grading and Adapting page) to teach this.
- Sit next to the child/young person to demonstrate the step you are working on and talk through what you are doing.



- Go slowly, exaggerate your movements and use simple language.
- Use a mnemonic with simple language for each step you are teaching, e.g. "loop, wrap, push through and pull". The child/young person can then repeat this to himself/herself when practicing independently.
- Practise with two different coloured laces to make it easier to see what each lace is doing and following the instructions easier.



- Thicker shoe laces are easier to start practising with than thinner.
- Use Video modelling if this is useful for the child/young person you're teaching: video the steps from the point of view of the person tying the laces, i.e. from above their head.
- There are a few different ways to tie laces so always teach the young person in the same way the rest of their family tie laces.
- Rest your foot on a stool or step to make it easier to reach and see while tying your shoelaces.

Tips on tying ties

- Establish what the young person can already do and build on this.
- Use many of the suggestions for learning laces as these are relevant for tying ties too.



- For example: learning step by step;
- using chaining techniques; using video modelling; practicing next to the child/young person, going slow and using exaggerated movements; using a mnemonic; use a tie with different coloured ends.
- With ties, it can be helpful to practice in front of a mirror.
- The shorter end of the tie should sit at the level of the trouser waistband. (Adjust this if necessary, but finding a regular starting point for the tie will help the young person begin the task).
- To make the collar sit flat over the tie, run fingers round the tie to the back and then do the same with the collar once it's turned down.
- Talk with the child/young person about how they may manage their tie during the week. For example, many young people loosen their ties at the end of the day and slip it off their head to hang up. This way they can slip it back on the next day and simply tighten it. It is ok to do this: it is not cheating! However, it is also important to find regular opportunities to practice this skill.

Resources

- You can use online video platform such as YouTube to find different tutorial for tying shoelaces and tie. You can also encourage the child/young person to find the tutorial that they are more interested.
- Different types of no-tie and elastic shoelaces: can be purchased on Amazon or other shopping platform



 Elastic tie: can be purchased on Amazon or other shopping platform



Toilet Training



Toilet training is a complex task for both the learner and the teacher. It is an important part of a child becoming independent. We appreciate this may vary a lot between a child and a young person but have included it in this pack in response to feedback from school staff.

The following information is for parents. Once parents and school staff have identified that they would like to work on toileting with a child, this information should be provided by school staff to parents in order for them to work on these recommendations at home.

Toileting may look different for different children/young people; some will take themselves to the toilet and complete the full process independently, some may need help with certain parts of the task and others may need to be "habit trained" where an adult takes them when they have predicted the child/young person is most likely to go, rather than the child informing an adult.

Readiness



Children and young people develop readiness (physically and psychologically) for toilet training at different ages. Parents also need to be ready to devote time and effort to develop this skill in the child.

It is important to assess in the first instance whether a child is ready to start the process of toilet training. The key points to consider are:

- Can stay dry in a nappy for at least 2 hours.
- Can sit on toilet for five minutes
- Child should have a fibre rich diet and have a regular fluid intake to begin toileting.

The first thing to see if a child/young person is ready is to complete a toileting chart (*ask your OT to assist*) over a two-week period to monitor their bladder and bowel habits. This is where the child's nappy is checked every hour during waking hours and it is record whether they are dry/wet/soiled. This will then indicate if they are able to "hold" as well as whether they have any pattern with their eliminations that you can use, such as taking them 15 minutes before they normally eliminate, increasing the chance of success.

Awareness

Is the child/young person aware of their toileting needs, or even what a toilet is or what it is for? Are they indicating their urges at all, such as wiggling when they need a wee, or hiding to have a bowel movement? There are ways in which you can increase awareness

for toileting before they are being toilet trained. These are:

- Teach a word, sign or gesture for "toilet".
- Take them to the toilet using the word, sign or gesture you have taught them each time they need their nappy changed, and change them in this room.
- If they have had a bowel movement, you should empty the nappy into the toilet in front of them so they understand that this is where poo's go.
- Using simple and consistently language when changing nappies/pants/knickers, for example "you have had a wee".
- Use of modelling: this is where a child watches another child or adult (such as their siblings or parents) go to the toilet. This is a powerful way to learn.
- Read a social story that explains the toileting process.
- It may be useful to put the child in pants/knickers if they are able to hold their eliminations to encourage their awareness of wet/dry.



Watch for signs (pulling self, fidgeting) that may mean they have to go. Praise them, say the word/sign/gesture associated with toileting and immediately take the child to the bathroom.

They won't sit on the toilet!

Some children/young people can find the toilet scary or uncomfortable, and will refuse to stay on the toilet or even go near it. There are different ways to encourage them to remain seated. These are:



- Use a reward for when they sits on the toilet. Give this immediately afterwards so they understand why it has been given, gradually increase the length of time that you expect them to stay on the toilet.
- Some children find change difficult so it will be necessary to introduce the toileting routine gradually, first requiring the child/young person to enter the bathroom clothed, then to sit clothed on the toilet, then in a nappy, then unclothed. Start with the toilet seat down if necessary.
- Read a social story about toileting.
- Use a visual timer (a sand timer or an app) so they can see how long they need to sit for.
- ⁵ Try to distract them when they are on the toilet.
- Don't expect them to sit for longer than 5 minutes!



Developing a routine

It will be useful to develop a toileting routine with the child/young person, either if they are or are not ready for toilet training.

Encourage them to be part of the toileting routine Υ. with peers, therefore going at the same time as them

even if they are not using the toilet but instead sitting on it, flushing then washing and drying their hands. This increases their understanding of the toileting process, but also gets them used to the environment.

If a child/young person does not eliminate when you expect them to, allow them to sit for maximum of 5 minutes then take them again 15 minutes later.

Environment

The toileting environment is a very important factor to developing toileting skills. It needs to be comfortable and set up to enable the child/young person to develop the skill. It is important that:

- The toilet is the correct height for the child/young person where their feet can touch the floor; if the toilet is too high a step should be used to support their feet.
- 5 Consider the size of the aperture on the toilet. If it is very wide, this can both be scary and uncomfortable for the child. A toilet seat minimiser (often called a toilet trainer seat or a ring reducer) should be placed on the toilet¹.
- 5 Try to keep the toilet a calm and quiet environment.
- Consider if a toilet frame² is required for the child. This can enable them to independently get on/off the toilet and sit comfortably.

2

For some, it is the room that is scary or uncomfortable; there may be strange or strong smells, sounds or temperatures for example.

- Consider, is it possible to make changes to the room, the way it looks or smells.
- Create a calm and relaxing atmosphere suited to the child's sensory needs, using music or their favourite calming toys or materials as appropriate.



Ŷ, Some children/young people may benefit from the use of a padded toilet seat³.

Remembering the steps

For some children/young people they may understand toileting and their urges, but often forget part of the process. It may be worth sticking a visual aid on the wall that details each step of the task so they can follow this process as they go.

See example below:



Dressing/undressing

Use clothing which is easy to remove for the child/young person in order to reduce stress, but also so they can take it off quickly as often they cannot hold long once they realise they need to go. See chapter on dressing for further information.

They won't get rid of the nappy!!

[We appreciate this may not be appropriate for all, but have included this at the request of some staff



For some children in nappies this is a big change which they find difficult. Some tips to assist with this are:

Introduce underwear gradually. Initially leave this out for them to touch/look at and tell them that they are theirs, but do not make them wear them for now.



- Allow them to have choice by taking them to choose their own underwear from the shop, or when they are tolerating wearing them for a small period of time, give them 2 options of underwear to put on.
- 5 Encourage parents to provide motivating underwear, such as those with the child's favourite character on.
- Ş. Put underwear on for a limited time at first and gradually build this up. Use a timer to show them how long to leave them on for at first.
- 2.0 Use a positive reinforcer when they have worn their underwear.
- Read a social story about toileting, which discusses underwear.

Generalising

Some children/young people find it difficult to use the toilet in other places. You may find they use the toilet at home but not at school or vice versa.

- Take them as normal to the toilet they do not use and complete the toileting routine regardless of whether they eliminate or sit on the toilet.
- See the other sections if this is relevant (e.g. will not sit on the toilet).
- Allow them to see other children using the toilet.
- When beginning toilet training, try to use different toilets (e.g. different toilets around the school, not just the nearest).

Bottom wiping

Many children/young people have challenges in learning how to wipe their own bottom. For some, they find it difficult knowing where to reach without being able to see their bottom, for others it may be because they are scared about getting their hands messy

or just don't know what to do.



- Explain why they need to wipe their bottom, such as to stop a bad smell or an itchy bottom.
- Make sure their feet are supported as this helps the child to be able to reach.
- Show them what they need to do, either encourage parents to do this at home or with by using a doll. This may include showing them how many pieces of toilet roll to get, how to fold it, how to wipe and how to check. You can make a mixture of brown paint, water and corn flour to create fake poo.
- Encourage them to practise this with wiping the mixture described above off a doll's bottom in the way they would do their own (wipe then check, new toilet roll, wipe then check).
- It may be easier for the child/young person to stand to wipe their bottom, rather than sit.
- Have them pass something, such as bean bags, between their legs as this will demonstrate whether they have the movement in order to reach around to their bottom.



Smearing

There are many different reasons a child/young person may smear their poo, such as finding wiping difficult, behavioural difficulties, boredom, being uncomfortable or in pain, not understanding, to gain attention or sensory seeking. You can try:

- Encouraging parents to dress child/young person in clothing where they will have difficulties accessing their bottom to do this, such as dungarees.
- Try to change the child/young person as soon as possible after they have passed a bowel movement if they are in nappies.
- When clearing up providing as little attention to the child as possible in order to not provide any positive reinforcement for the behaviour.
- If it is due to difficulties wiping their bottom, see section on "Bottom wiping".
- If smearing happens at certain times, prevent this by providing an alternative activity or a distraction.



Ensure they have different activities to do in their time. Some children/young people find it difficult to think of how to fill their time and therefore engage in "unwanted" behaviours. It may be useful to provide workshop style activities, where they are able to go between many different short activities to reduce boredom.

Other things to be aware of

- For consistency, home and school should start toilet training at the same time. It may be useful to plan a meeting and set an action plan.
- Times of stress or sudden change are not suitable times to start toilet training.
- Accidents happen! They should be treated lightly with little attention. Use simple language with little emotion to increase awareness of what

happened if they do not appear bothered "wee's go in the toilet", or if they are upset "it is ok, wee's go in the toilet". Do not



change them immediately, and when you do encourage the child to do as much of changing clothing themselves.

- With children/young people who find change or transitions difficult (e.g. children with a diagnosis of ASD) it is not recommended to use potty chairs as they may find the transition from this to the toilet difficult.
- Running water whilst they are seated on the toilet may increase the chances of urination.
- Both school and home should try to use the same language and toileting set up.
- If difficulties are not improving with intervention, the child may need to see their GP for further help. Some difficulties may be because of medical reasons that need ruling out.
- It is important that if a child/young person is showing any signs of constipation that lasts for a prolonged period of time, the family should be encouraged to seek further help from their GP.



What should school staff do to help?

- School staff can provide these recommendations to parents.
- School staff can discuss and offer suggestions of when the child should start to learn to use the toilet.
- Some parents will need some visuals to teach their child the toilet routine or may need a social story to be made for their child, which school staff can help with.
- It's a good idea for parents to start toilet training on school holidays such as half term. School staff can then carry over the progress made at home or can advise parents to stop and try again at another time of the year if progress is not being made.

Resources

1. Toilet seat minimiser:



2. Toilet seat minimiser with steps:



3. Toilet frame:



4. Padded toilet seat:



5. ERIC, The Children's Bladder a Charity: <u>https://www.eric.org.uk/</u>



6. Toileting Skills Video: <u>https://youtu.be/Akn1C5P-</u> <u>UGI?si=QJ17UxEI6L6_sMpq</u>



Period Management



Period Management is a very personal, complex and challenging skill to develop, especially for students with additional needs. With the right support, education and resources, students can be supported to reach their highest potential for independence, supporting their dignity and privacy as much as possible.

Who is this resource for? Teaching staff.

When to consider this resource:

As period management is a complex skill, it is best to consider supporting a student's preparation early when possible.

The best time will differ based on factors such as culture, parental preference,

and student readiness. Some students may benefit from preparation around 8 years of age. The average age to begin the period is 11-12 years. For students with additional needs, it may take a number of years to develop these skills and they will benefit from time to prepare.

Before you start helping a student, consider:





Culture:

including religious beliefs about period management. This information could be gathered through conversation

with the parents, with a staff member / colleague who is of the same community as the family, and through research online. Some cultures do not agree with use of tampons for example, some have change in weekly routines during periods, for example not attending temple. There are some cultures that may stop a child attending school during their period. If this is the case, please speak to the school SENCO and safeguarding officer, to approach this with the family, due to the student's rights to access education, and to explore support options for the family.



Social situation:

Do they have older women in their lives who could support, do they live with a single father?

For school staff, consider an informal conversation with parents to gain an understanding of their perspective, opinions and knowledge of how to prepare their daughter. Who might be the best positioned staff member to bring up this conversation with parents, and at what time in what way? Consider hosting a parent's coffee morning for those with female students, to introduce the topic.

Some cultures & beliefs may bring a negative perspective of menstruation. Consider how you could work with parents to develop an education and health informed conversation to build a positive narrative that will support the student to have low anxiety, comfort, confidence and a positive sense of self.

The best way to start is by asking questions, nonjudgmentally, to open the conversation.

Social and Emotional considerations:

Do they have existing challenges with anxiety or sensory processing in relation to toileting, mess, etc. that may impact their experience? Contact the school safeguarding officer to discuss any concerns related to experiences of abuse, due to the personal nature of this topic.

Health Considerations:

If a student seems to have very painful, irregular or significantly delayed periods, consider prompting parents to a GP appointment to discuss further.





Next Step: Consider the Students Skills

What skills are required for period management?

- 1. Awareness
- 2. Communication: asking for help, telling staff when they have their period.
- Physical & Practical: hand skills for opening pad, orienting correctly in pants, taking pad off, disposing of this in the bin.
- 4. Regulation: remaining calm during mess, calming during discomfort and pain.
- Time Keeping: understanding concepts of checking pad during day, using calendar.
- Preparation: having resources on hand, remembering to collect resources to take to the toilet.
- Symptom Management: seeking hot water bottle, resting, seeking medication.

What Abilities does the Student Have:

To help think about this, consider the student's level of independence in general toileting and dressing activities. Do they need reminders like prompts or visual schedules to start the task?



- Can they ask for help if they need it?
- Are they aware if they make a mess?
- Do they know how to clean up mess?
- Are they upset by mess or wetness/messy sensory play?
- Can they put clothes on correctly, or do they get mixed up with front and back.
- Do they know all the steps of toileting?
- Can they wash their hands independently?



Considering the student's skill level can help consider what approach may be most helpful. For example, students who are not able to remember to go to the toilet at a certain time, or regularly, may not be safe to use tampons due to risk of forgetting to replace these.



Practicalities of Resources:

What is school able to provide? Where will they be stored? Consider a picture card to label the location.



Consider a school group or TA and student 'treasure hunt' to locate a variety of items from pictures, around the school. Include: new pads store, wipes, spare pants, suitable



toilet, period products disposal bin, pain killers, hot water bottle, communication tools such as a core or PECS board to communicate period related concerns, calendar.

Make it clear to parents what equipment they need to provide and maintain. Suggest to parents that they provide a small 'pack' of resources in the student's back-pack that they check and replenish regularly.





Intervention Approaches:

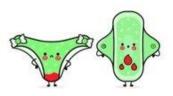
 A) Consider a group school excursion to the grocery store to practice locating and buying period management related items, such as pads, wipes, underwear, pain medication.



- B) In-the-moment coaching can be very effective. When supporting a student in personal care, consider at every step of the task if you could coach, point, demonstrate or wait, to give them opportunities to try by themselves and learn more independence. It often takes longer, but can make a big difference. For more ideas, see the Grading an activity and Adapting a Task Handout, or Levels of Prompting Poster, from the OT Schools Hub. Questions like: 'what's next', 'where does that go' can help problem solving.
- C) A visual schedule in the bathroom, as a poster, can help teach sequencing.



D) Practice the skills separately at another time e.g. specifically focus on opening pads and laying in pants, while sitting at a table in a girls group.

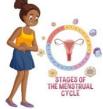


E) Add period management to the existing daily timetable, when you know the student has their period, e.g. now is lunch, next is toilet and pad change, then music.

F) Print off and use a Calendar to colour in when the period is happening, teach the concept of 'it comes and goes' and keeping a record of when it happens.



- G) Classroom activities can also help, on the concepts of clean and dirty, cleaning up after an accident, and asking for help. Consider other classroom-based activities that could develop these skills such as messy play and acting out help seeking situations.
- H) Teaching the concepts of a cycle, can help teach that the period will continue to arrive and finish.



Tips for achieving independence:

Support the emotions: the experience of managing periods can be very challenging, often students can feel confused, overwhelmed, embarrased or afraid. During this time, provide additional reassurance, comfort, and support for managing emotions. This could be developing a 'things that make me feel happy' box or bag, with enjoyable sensory experiences such as nice smells, hand cream, stress ball, pictures of happy memories.





COMMUNICATION:

Consider reviewing the students previous SALT reports (if present), and consulting any current SALT input, as communication is a major component of period management. If the student uses a core board, or similar, consider adding new vocabulary related to period management. Consider associating visuals with new items introduced, such as pads and pad disposal bins. Often students with communication needs may express pain, discomfort, or

embarrassment through avoidance or

aggressive behaviours. If this begins to occur, speak with your school SENCO about

consulting with SALT or OT services.

Resources

 Menstrual Cycle Social Story Video: <u>https://youtu.be/8Pfk-</u> <u>ukBh0E?si=UAibrfDNcbKOPix6</u>



 Animation Social Story Preparing for Periods

 Menstruation: What to Expect <u>https://youtu.be/DBe7-</u> <u>PHRav8?si=kmww08Q69sjyMZzf</u>



 Simple Video: What is Periods? <u>https://youtu.be/W0VJOx0yFic?si=eJP0SYtLc</u> <u>d6LhxJ_</u>



 Raising Children Network Video - Periods: girls with autism spectrum disorder: <u>https://youtu.be/SmdX46HDgo8?si=DBeW6S</u> <u>mi5NDp3_kg</u>



 Raising Children with Autism Website: <u>https://raisingchildren.net.au/autism/developm</u> ent/physical-development/periods-and-autism



 National Autistic Society Website: <u>https://www.autism.org.uk/advice-and-</u> <u>guidance/topics/physical-health/menstruation</u>





School Productivity



Scissors Skills



Scissors are a complex occupation requiring postural, fine motor and hand-eye coordination skills as wells as using both hands together and isolating movements of fingers and thumb.

Children are usually ready to start cutting by the age of three.

Developmental sequence of scissors skills

Before cutting actual shapes, make sure that the child is able to open and close the scissors first and snip a piece of paper after!

- Maintaining a good posture with feet flat on the floor
- Using two hands one hand should hold the paper, while the other cuts
- Holding the scissors with the thumbs of both hands pointing upwards
- Moving the hand that holds the paper not the scissor hand
- Looking at what they are doing!



Straight lines ➡ Circles➡ Squares ➡ Complex shapes

The basics of scissors use

Before starting a cutting activity, make sure that the child has:

Scissor grasp

The correct scissor grasp is with thumb and middle finger through the loops. The index finger needs to be placed on the underside of the



scissors to provide support and direct the cutting movement.

Remember that the dominant hand is the one holding the scissors and the 'helping hand' is holding the paper!

Scissor control

In order to control the scissor the following are essential:

- ✓ Grasping and releasing the scissor so that the scissor blades can open and close effectively
- ✓ Isolating the 3 fingers involved in the scissor grasp in order to move independently

Tips for developing scissor use

- As paper is flimsy and difficult to hold, practise with cutting thin card paper instead or straws and play dough!
- Cut in short snips following straight lines, and then increase the length. Remember the developmental sequence of scissor skills and gradually move from cutting basic to complex shapes!
- Consider using other types of scissors such as ones with larger finger loops or rubber loops for children who struggle with grasping regular ones (See links in Resources). Try different ones and ask the child's opinion on which one feels more comfortable and of course motivating!
- For those who find it hard to open and close the scissors, try scissors that spring open again themselves!
- For those who struggle with holding a big piece of paper, cut along wide strips of paper/lines, then grade the activities to narrower lines!

Left-handed

- For those who are left-handed, always use a lefthanded pair of scissors otherwise they will cut using an awkward technique and will not be able to see where they are cutting.
- When cutting directionality is really essential! Lefthanders find it easier to cut out shapes clockwise and right-handers anti-clockwise.

Resources

Different type of adaptive scissors can be purchased on Amazon or other online platforms

Mini Easi-Grip Scissors:



Long Loop Scissors:



Mounted Table Top Scissors:



Adapted scissors kit: <u>https://peta-</u> <u>uk.com/shop/essential-</u> <u>scissors-kit/</u>



Pre-writing Skills

Pre-writing is the developmental stage before a child learns to write. During pre-writing a child will develop their pencil grasp, control and ability to draw the shapes that make up complex letter and number shapes. It is important that a child has plenty of opportunities to draw in order to learn how to hold and control a pencil. Any drawing is a good way to encourage these skills!

Pencil grasp

A child's grasp will develop as they grow. The grasp they use is important, but it is also important not to force a child to change their grasp but rather <u>encourage</u> a more functional grasp.

1 – 1¹/₂ years Palmar Supinate Grasp

2 – 3 years Digital Pronate Grasp

3¹/₂ – 4 years Static Tripod Grasp

4¹/₂ – 6 years Dynamic Tripod Grasp

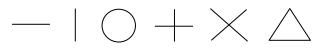
Please note that some children/young people may not fall in the parameters above in development of pencil grasp therefore follow the tips below, however do not expect children to be able to learn these earlier than the ages above.

Tips for developing a more functional grasp:

- Use small, chunky pencils or chalk; the width makes them easier for a child to hold and the length means a child cannot use a less-functional grasp, such as a palmer supinate grasp.
- Pen(cil)s with a grip (sometimes built in) will provide a visual prompt for where to place their fingers. If you do not have these you can also place a marker on the pencil (such as a bit of contrasted tape, a hair bobble or some playdoh shaped around the pencil, which can mould to the shape of their hand).
- There are some specialist pencil grips and pen(cil)s that can be used to encourage a tripod grip, such as a triangular pencil, triangular grips or Twist 'N' Write pen.

Pencil control

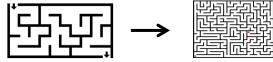
When learning how to mark make, children will first develop the ability to scribble without the ability to contain this (it may not stay on the page). The next stage is scribbling shapes (such as straight lines). After that children will start to learn how to draw the basic shapes which are required in order to be able to write letters and numbers. These shapes are:



A child will learn how to form straight lines and a circle first, followed by diagonal lines and crosses, then a triangle.

Tips for developing pencil control:

- Any freehand drawing is good to develop pencil control.
- Straight lines are developmentally the easiest shapes to draw therefore you should start with them, transitioning to large curved lines, then tighter curved lines and eventually zig-zags.
- Have the child draw between 2 lines, starting wide apart and with straight lines, then decreasing the width and changing to curved/wiggly/zigzag lines as the child's pencil control increases.
- Mazes are also a fun way to increase a child's pencil control. Start with mazes that are less complex and have wider spaces, then transition to thinner spaces and more complex mazes:
- Keep in mind that activities to develop pencil control do not need to only use paper and a pencil; any activities using hands, such as painting and writing in sand or shaving foam, are good, and at all angles, for example on the floor, on an easel or at a desk.



- Motivation and low self-efficacy can be factors in poor pencil control. Try to keep activities motivating for children by giving them choice or using things you know they like, such as certain characters like leading George Pig to his dinosaur!
- Always remember to keep a "just-right challenge" where the task is hard enough for the child that it is challenging, but not too hard that it is impossible to be successful. This will be individual to each child.

Pro-wr

Pre-writing worksheets: https://www.teachhandwriting.co.uk/prehandwriting-patterns.html



Pre-writing ideas: <u>https://tinyurl.com/ybstesz7</u>



Handwriting 🥖

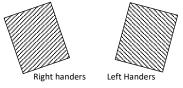
Despite the introduction of laptops, iPads etc, the ability to produce neat and legible handwriting is still seen as essential. Handwriting that is slow can also impact on the ability to complete work and, as a result, this can cause low self-esteem. (Zwicker & Montgomery, no date).

Positioning

In order to produce good handwriting, children/young need to sit in the 90-90-90 position:

- If they cannot get their feet on the floor, place a box/step underneath.
- Trial different sized chairs and tables if they are too tall or too short.
- Height-adjustable tables¹ are very useful as they can change height to suit all chairs.
 - ✓ Feet supported
 - ✓ Bottom back in chair
 - ✓ Arms rest on the table

Paper positioning is also important! The paper should be positioned at 35° to 45° with the right-hand point up for right-handers, or the left-hand point up for lefthanders. Do not assume a child/young person knows this. It may be good to provide a prompt, such as tape on the desk to ensure they can place their paper correctly themselves.



Pupils should be encouraged to use their "strong, supporting hand" (i.e. the hand they do not write with) to stabilise the paper when writing.

Pencil grasp

The type of grasp can affect legibility and neatness. See the pre-writing chapter for tips to develop this.

Motivation

Motivation can be a major factor in producing neat and legible handwriting. Motivation can be intrinsic (coming from within ourselves) but often needs to be extrinsic (from outside of ourselves).

Tips for improving motivation:

Making sure the handwriting task is meaningful. Instead of making a child/young person write for the sake of practising handwriting, try to encourage them to write for a purpose. This could be by writing NHS Foundation their name to sign the register or writing a card to their friend.

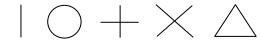
- Ensure that writing has a "just-right" challenge, meaning it is not impossible for the child to achieve success, however does provide a level of challenge.
- Using a reward system, such as certificates, for achievements in handwriting.



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Letter formation

In order to form letters, children need to already be able to form the shapes shown below. If they are unable to form these shapes, see the pre-writing chapter for advice.



Common difficulties with letter formation include forming in fragments rather than a fluid motion or using incorrect patterns. As a child gets older these habits become more difficult to change, therefore it is important to teach the good foundations whilst a child is young. Some letters are developmentally easier to form than others. These go:

Downers: I, i, t, f.	▲ Easier
Rounders: c, o, e, a, d	
Curvers: s and u then r, n, m, h, b.	
Diggers : j, g, q, p.	
Sliders: v, w, y, x, z, k	↓ Harder

Capital letters are also developmentally easier than lower case. See Printing Like a Pro in Resources for more information.

Tips for improving letter formation:

- Using mnemonics can be a useful tool for children/young people to remember the correct formation.
- Ask them to review their work themselves to see if they can identify their "best" letters and why, as



well as to see if they can identify their own mistakes.

Pressure Problems

Some children/young people will press very hard onto paper to form letters. This can cause their hand to fatigue faster than their peers, which can then slow their handwriting. It can also result in poor work presentation due to holes in page or smudging of written work. Others may press too lightly, meaning work is unclear. Some pupils may have problems with squeezing the barrel of the pencil too tightly, causing their hand to tire quickly affecting legibility of work.

Tips to improve pressure problems:

Use a writing game where you place carbon paper between 2 pieces of paper and try to get them to write without it coming through onto the other bit of



paper if they press too hard, or get them to get it to transfer between pages if they press too lightly.

- Try an angled writing slope to change the angle of the wrist and arm.
- If pressing too lightly try a pen with a thicker nib to produce bolder work.
- Try a thicker barrelled pencil, which will make it easier to hold and therefore may improve pressure.
- There are some pencils that will light up if too much pressure is pushed through them – for those who press too hard encourage them not to light the pen and those who press too little, encourage them to turn the light on!
- For those who press too lightly, try writing on materials where they would have to press harder for their writing to be legible, such as ribbed cardboard, or using a pencil with softer graphite.
- Some children/young people will benefit from completing some "scribbling" before starting written work to loose up their grip on their pencil if holding too tightly.

Not on the line and sizing difficulties

Common difficulties are not placing their letters on the line, having inconsistently sized letters or having unnecessarily large or small letters. Not placing letters on the line is often because the child is not starting their letter at the correct point.

Tips for improving difficulties with sizing or letters not on the line:

Use "earth, grass, sky" sheets to provide children with a visual prompt of which letters "dig into the soil" or "reach for the sky":



- Teach pupils to "bump" the lines to emphasise that they need to touch them every time.
- Teach pupils that letters come in 2 sizes: Tall letters – capitals and b, d, h, k, l, t. Small letters: all the rest.
- Highlight the line to prompt a pupil to write on it. This can also make it easier for those with visual difficulties.
- Some pupils will use all the space you provide them therefore if the width of the lines is large, try paper with smaller lines. Others may find it difficult to contain their writing without a prompt, therefore lined paper should be provided rather than plain.

Important things to keep in mind are:

If a pupil has a visual impairment they may write in slightly larger writing. Do not expect the child to write smaller than the writing they are able to read. If children/young people are having difficulties with letter formation, this should be worked on first as it is difficult to teach these at the same time.

Word spacing

Even once pupils has mastered handwriting, they still have difficulties spacing their work correctly when learning to write, which can make it difficult for others to read.

Tips to encourage appropriate spacing:

- Ensure worksheets have plenty of space for children to complete handwriting to discourage them from squeezing their work together into a small space.
- Write on graph paper and instructing them to leave a square between words.
- When writing say "space" after each word as a verbal prompt.
- When writing a sentence pupils have to copy, highlight the spaces in the words to draw children's attention to this.
- Encourage pupils to review their work so they can recognise when they have left enough space or not.

Reversals

Reversals are common in younger children who are learning to write; they are not a concern unless there are a high number of these after 7 years old. Reversals most commonly affect the letters b, p and d and are more common in left handers.

Tips on managing reversals:

- Teach the correct letter formation (see letter formation section) to learn the correct movement.
- Use a visual prompt on a child's desk with the letters they commonly reverse, such as placing a pencil box and labelling this on all sides **p**encil **b**ox so they can see how the letters are formed.

Printing vs cursive

Within school, it is generally accepted that younger children print and eventually move on to cursive. Neither method is preferred over the other and both have advantages and disadvantages. For children with handwriting difficulties it is beneficial to let them use the script that is easier for them; improving the presentation of their work and reducing the physical effort.

The benefits of printing are:

- Letters are simpler, therefore easier to learn and remember.
- Often it is more legible than cursive.
- Younger children developmentally have skills appropriate for printing and it can take them longer to learn cursive styles.



The benefits of cursive are:

- In the long term cursive writing facilitates faster and more automatic writing.
- It prevents reversals of letters and words.
- Can be easier for children/young people with certain diagnoses, such as dyslexia.

Speed of handwriting:

There are many different reasons for handwriting being slow; they may have poor letter formation, hands fatiguing when writing or difficulty copying form the board.

Most of the things discussed above can impact the speed of a child's handwriting.

- If letter formation is a problem, see the section entitled "Letter formation" above.
- Hands can fatigue due to pressure problems. If this is the case see section above on "Pressure problems".
- Reduce the amount of writing a pupil is expected to do if possible, such as by providing handouts rather than expecting them to copy from the board.
- Start small with length of handwriting work and build this up over time e.g. start by writing a shopping list then gradually move on to writing longer pieces of work such as songs.
- They may have difficulty processing their thoughts or with their working memory which can affect the speed of their handwriting. To help this encourage them to plan their work before they write, such as by writing a mind map and putting the main words/points down.
- Some pupils may produce less work than their peers not because their handwriting is slow, rather because they have difficulty in organising themselves and therefore start the work later than their peers.

Left-handers

Left-handed children make up around 10% of the population. Most things are therefore set up for right-handers. Most left-handers are able to problem-solve and discover solutions themselves, however some develop awkward grips and incorrect letter formation.

Tips for left-handers:

- Ensure left-handers are sat on the left hand side of a right-handed child. This is so they do not have to concentrate on avoiding banging elbows when writing.
- Most left-handers find it better to hold the barrel of the pencil slightly further up than their right-handed peers (around 2.5-3.5cm up from the tip).
- When a child is young, practise writing on vertical surfaces, such as on a blackboard or an easel. This discourages hooked grips.

Most left-handers benefit from the use of a sloped writing board to assist them to see their work and place their hand and wrist in a better position.

It is important to note that often left-handed children form their letters slightly differently than a right-hander. For example the letter t, the vertical line would be drawn as normal but the cross on the t would be formed from right to left rather than left to right.

When we should consider alternatives to handwriting:

When a child/young person has significant handwriting difficulties or the options above have been explored and they are continuing to struggle, it may be time to look into using an alternative to handwriting. This could be in the form of:

- Typing, including touch-typing.
- Scribing
- Dictaphone

It is important that if alternatives to handwriting are being utilised, the pupil continues to have experiences to practise handwriting when possible. This could be when completing smaller amounts of work, such as in Maths rather than English.

Some pupils may also be able to continue to use handwriting, however need support such as extra time when completing exams or homework.

References:

- Hoy, M. P., Egan, M. Y., & Feder, K. P. (2011) A systematic review of interventions to improve handwriting. Canadian Journal of Occupational Therapy. 78(1), 13-25.
- Ryan, R. M., & Deci, E. L. (2000a). *Intrinsic and extrinsic motivations: Classic definition and new directions*. Contemporary Educational Psychology, 25, 54-67.
- Zwicker, J. G., & Montgomery, I. (No date) Application of Motor Learning Principles to Handwriting Instruction and Intervention. Handwriting today, 11, 9-19.

Resources

1. Height adjustable table:





2. Writing slope:





3. Printing Like a Pro:



http://www.childdevelopment.ca/SchoolAgeTherap y/SchoolAgeTherapyPLaPWorksheets.aspx

4. Different type of pencil grips:



5. Triangular Chunky Pencils



Organisation Skills

Organisation skills at school involve effectively managing time, materials, and tasks. This complex skill encompasses time management, prioritization, maintaining a tidy workspace, preparing belongings, tracking homework, and meeting deadlines.

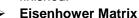
It can be particularly challenging for students who struggle with planning, focusing, working memory, and handling multiple tasks at once.

Additionally, maintaining consistency, adapting to transitions, and managing sensory inputs can further complicate the organizational process for these students.

Managing Homework:

- You can introduce prioritization techniques such as using a To-Do List, the Eisenhower Matrix and the ABC Method, which help categorize tasks by urgency and importance.
 - > To-Do List:

Guide the student in writing down all homework tasks, and help them highlight or number the most important ones to complete first, based on deadlines. Remind them to cross off tasks as they are finished.





ABC Method of Prioritisation

- A: Must do today
- B: Should do soon
- C: Can do later
- ☑ Divide big projects into smaller, manageable tasks and prioritize them using colour or number-coded lists to avoid feeling overwhelmed.
- ☑ If the student struggles with processing long, detailed questions, break these down on their handouts into shorter, more manageable

NHS Foundation questions. Provide specific lines or spaces for them to fill in their answers.

- Highlight the key information on the handouts to emphasize the essential details on the handouts to help students better process the information for their homework.
- Support the student to set deadlines for each task to avoid last minute cramming and ensure steady progress.
- Demonstrate and model how to ask for help and use assistive technology in class to teach students strategies for overcoming challenges with their homework, such as when they do not understand something.

Time Management:

② Allocate time for each task that aligns with the student's capabilities to support successful completion.



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- ① Establish habits by implementing consistent routines, such as writing down the homework list or doing a "5-minute tidy-up" at the end of every
- school day.
 Consider the use of a watch, timer, or alarm for specific tasks to help them self-monitor the time spent on each activity.

Organising Work Desk

Encourage the child/young person to establish specific areas for their school belongings. Use labelled fold



belongings. Use labelled folders and trays to organize school materials and assignments.

- Store different school supplies like pencils, markers, and scissors in clear, labelled containers or boxes. This allows for easy visibility and quick access.
- Implement a short routine at the start and end of each school day for checking desks and workspaces for clutter. Providing a checklist can guide them through this process, which they can personalize to suit their needs
- Ensure that the child/young person puts their name, date, and subject on each handout and assignment to keep their work organized.
- Encourage the student to keep only the necessary items for immediate tasks on their desk, while storing non-essential items elsewhere to minimize distractions.
- Using desk organizers like pencil holders, drawer dividers, or desktop file organizers to keep supplies neatly arranged and easily accessible.
- Store frequently used items, such as pens, notebooks, or a calculator, within easy reach to reduce distractions and interruptions.



Tips for Promoting Organisational Skills

- ★ Encourage and maintain organisational habits by offering praise for efforts and celebrating small successes. This helps build confidence and motivation.
- ★ Engage the student in setting up their organisational systems. Work with them to understand their strengths and needs, helping them develop strategies and tools that suit them best.
- ★ Allow the student to try different tools and methods to find what works best for them.
- ★ Show the child/young person how you organise your workspace and manage your tasks according to your schedule, setting an example for them.
- ★ Spend time together organising spaces and materials to make the process interactive and collaborative.
- ★ Set up regular times to evaluate and adjust organisational strategies and routines as needed.
- ★ Implement visual schedules and reminders around the student's workspace to prompt them in tracking their tasks and responsibilities.
- ★ Emphasize the advantages of being organised, such as reduced stress and more free time.
- ★ Gradually encourage the student to take ownership of his/her own organisation and problem solving.

Grading and Adapting a Task



Learning a new skill can be challenging and it is perfectly okay if your child or young person makes mistakes along the way. What is important is to keep them motivated by identifying a *'just right challenge'* and offering the appropriate level of support.

What is grading?

Grading is a technique to support your child/young person in being able to perform a task successfully by increasing or decreasing the difficulty of the task.

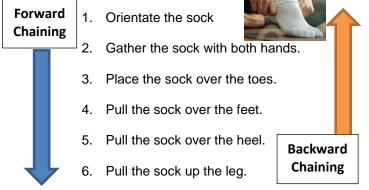
How to grade?

Break the task down into achievable steps. Identify how much your child/young person can do independently first. They must learn to complete each step of the task before moving on to the next one.

Forward & Backward Chaining

- Breaking down a task by using a forward or backward chaining technique can help the child/young people learn multi-step tasks, mastering one step at a time and "chaining" them together until all the steps are mastered.
- Chaining can be used for daily tasks, like getting dressed, tying shoelaces, using cutlery, toileting, etc.
- Forward chaining: Focus on mastering the first step of the process, then move "forward" to the next steps of the process.
- Backward chaining: It is like forward chaining but...backwards. Parents or supporting adult to complete all the steps and allow the child/young person to learn the final step. Then move on the second last step, and on.

Example - Steps of putting on a sock



Tips for supporting independence skills:

✓ To help your child/young person succeed, set achievable goals based on their current abilities Praise small success and use positive reinforcement when they complete a step or show interest in progressing

Fast

- Use a rewards system to motivate and acknowledge progress as your child/young person completes each step of a task
- Choose the best time and place for practicing tasks, considering their energy levels and potential distractions, such as practicing on weekends or during school holidays instead of busy school mornings.

Level of Support

Offering different levels of prompting is a thoughtful approach to gradually reduce the amount of help you provide your child or young person. This method helps them understand what is expected and ensures they receive the appropriate level of support. Example: Using fork and knife

LAUIT	ple: Congrette and King	
Intensity of support	in the	<u>Full Physical</u> Provide hand-over-hand support to encourage the child/young person to learn
High	1	the correct finger placement for better control
		Partial Physical Provide elbow guidance to support with using fork and knife together
		<u>Model</u> Allow them to watch and copy you using a fork and knife
		<u>Gestural</u> Pointing at the cutlery to remind them what they need to do
		<u>Positional</u> Placing the fork & knife within sight and reach of the child/young person.
		<u>Visual</u> Using a picture to remind them of how to use fork and knife effectively
Low		<u>Verbal</u> Give a simple instruction, such as "poke with fork and saw with knife"
	(honderseening the low	al of promoting only

When decreasing the level of prompting, only reduce your support once the child or young person has successfully achieved the current level of prompting.

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- For example, if you are providing hand-over-hand support and the child/young person is now holding cutlery correctly, consider transitioning to partial physical support.
- If the child/young person starts making mistakes at the new level, reassess to determine if prompts were reduced too quickly or excessively.
- While it may be tempting to over-prompt or perform tasks for the child/young person to minimize stress and expedite progress, it is crucial to let them work through the steps at their own pace to reinforce their learning.

Adapting the task

- If the child or young person is having difficulty completing a task after continuous grading and support, you could consider adapting the task.
- This means to modify or substitute objects used in performing the activity.
- Adaptations to a task may involve changing the tools used, for example, using elastic shoelaces instead of the normal one.

Environmental Consideration

Consider the environment where the child or young person is performing the task. For example, ensure there is adequate space for the activity, proper lighting in the room, minimal background noise to avoid distractions, and a comfortable posture to facilitate easier task completion.

Tips for older children and young people

Goal-Plan-Do-Check:

This is a technique to help older children and young people identify barriers, solve problems, and develop strategies to overcome them.



01010		
Goal	Help the young person to identify what he/she wants to achieve	
	ne/sne wants to achieve	
Plan	Guide the young person in creating a plan	
	to reach their goal.	
Do	Have the young person execute the task or	
	activity according to their plan.	
Check	Encourage the young person to evaluate	
	the effectiveness of their strategies. Ask	
	questions like:	
	Did they achieve the goal?	
	What did they do well?	
	What difficulties did they encounter?	
	What might they try differently next time?	
<u> </u>		

- Encourage the young person to discover and correct their own mistakes by asking 'why' and 'how' questions, fostering independent problemsolving skills.
- There are many different ways to complete a task. Allow the young person to explore various methods for completing the task and be creative in finding solutions.
- Emphasize that making mistakes is part of the learning process. Provide support and encouragement to enhance their motivation and confidence.

- If the young person struggles to identify a strategy on their own, shift from open-ended to closedended questions as needed, such as offering choices to help guide them.
- Consider recording the task to help the young person review and analyse the barriers encountered during the activity.

Video modelling

It is a technique to help children and young people learn new skills by showing them a video



of someone performing a task, which they then imitate.

- Video modelling can be more engaging and less intimidating than face-to-face demonstrations. It allows the child or young person to focus on one aspect of the task at a time and watch the video as many times as needed to master the skill. Many children/young people also find videos motivating and engaging.
- It also ensures a consistent method for teaching the task.
- There are 4 types of video-modelling:
 - 1. Basic video modelling using videos of adults, peers, or animations as models.
 - Video self-modelling filming the child or young person performing the task as their own model.
 - 3. Point of view video modelling showing the task from the child's perspective, such as filming the task from a first-person view (e.g., a pair of hands completing the task).
 - 4. Video prompting breaking a task into steps and having the child or young person watch the video and follow along as they complete each step.

Assistive Technology

The use of technology can significantly boost independence for children and young people who face challenges in performing everyday tasks due to their difficulties.



- Many children and young people are highly motivated by technology. They can use the internet to explore various methods and strategies to address the difficulties they encounter in their activities.
- You can also support your student at school using assistive Technology. For example, a child who has trouble writing fluently due to poor coordination or hand strength might benefit from using a laptop, tablet, or computer to type, which can facilitate learning and participation in lessons.

Resources:

Learning New Skills Video: https://youtu.be/9mekIXICHxY?si=CtYPkO1TIX7EynD







Let's Get Classroom Ready



Classrooms can be bustling places with lots of movement, noise and visual information being presented, often all at once. Some children and young people may find all of this stimuli too much to process and become overwhelmed or switch off, to shut out some of this stimuli. Here are our top tips to manage this and get classrooms ready for learning.

Consider the pupil's basic needs:

- Do they have access to water?
- Can the air be circulated in the classroom? Is the temperature appropriate?



- Is it clean? Are there any strong odours?

Try to create a low stimulation environment.

Consider the following senses and sources of stimuli that could be altered to help a child maintain attention.

Visual:



 Desk clutter – Keep only the work and tools required for the task on desks. Try to clear these away before moving on to the next task (this will also provide a timely movement break to help the pupil's maintain their attention).



 Displays items hanging from the ceiling – can these be kept out of pupils visual fields (when looking at a whiteboard)? Could they be covered up? Alternatively, can you make the whiteboard more visually appealing (for example, putting a bright border around it)?

- Reduce movement in the child's visual field can children leaving their chair and staff moving around the room go round the back of pupils?
- Make sure sunlight is not shining directly into a child's eyes. Consider positioning or use curtains and blinds. Whenever possible, avoid using fluorescent lighting.
- Use labels to help children and young people locate items in the classroom.



Auditory:

- Can you reduce or remove any background noise? For example, if a clock is on a wall directly behind a child with sensitive hearing, they may be able to hear this, which could be distracting for them.
- If you cannot reduce background noise, can you cover it? White noise is effective at covering small background noises and in some cases can improve attention.



Positioning:

- If a child/young person is uncomfortable whilst working, their attention will be split between this feeling and their work. It may also result in them developing a dislike for activities that require them to sit at a table/desk.
- When sitting at the table try to make sure they sit back fully in their chair with their feet flat on the ground (or a box or a stool, if the chair cannot be altered).
- Consider if different workstations can be provided (i.e. a standing desk, beanbags or gym ball).



 During quiet reading time, is there a space where alternative sitting/lying adopted



How to Run a Group



There are many different reasons to run groups. Some reasons are that it allows many children/young people to be provided intervention at once, while allowing them to interact with others. They will be provided with the opportunity to relate to those of a similar ability to them, where they may not be able to relate easily to their peers in class.

Tips for running a group:

- ☆ Set clear group rules, decided together (if possible), and write them on cards with pictures.
- Ensure the group is purposeful for your students, for example instead of completing a "Fine Motor Skills Group", ensure the students fully understand the purpose behind a group by calling it, e.g. a "Dressing Group" instead. This is more meaningful for the student and works on fine motor skills. By doing this you will increase the students' understanding for the group as well as their motivation.
- Decide who is eligible to come into the group. Are you going to have students with a similar ability grouped together (e.g. all those who can complete buttons), or will you have students of different levels together, but adapt the expectations for them?
- Ensure you get a **baseline level** for those attending the particular aim of the group (e.g. If it is a dressing group, what skills does the participants already have in regards to dressing?). This way you can ensure you tailor the group towards the participants and can record the improvements made over the course of the group.
- Set reasonable goals for the participants, tailored towards the baseline you have already gathered. Allow time at the end of each session for the students to talk about what they have done, how they found the activities and whether they have made progress with their targets.
- Think about the group environment. There are a few considerations that need to be made in regards to this. Is the size of room correct for the amount of participants? Would the group be better completed in context (e.g. if working on dressing, would it be better to complete this when the children are getting changed for P.E.?) and will the environment suit the some individual needs (e.g. for those who are sensitive to noise, does the room echo? Are there

too many group participants? Can they hear each other speak?).

- Ensure you work out how the pupils will remain motivated within the group. This can be achieved in a few ways, such as by providing a reward (this could be a certificate or something more tangible. You could also provide some competition within the group which is tailored towards the participants' abilities, or give each of them certain roles within the group.
- The activities themselves should also be motivating and include different ways that the pupils learn within the group. For example if thinking of a dressing group focussing on zips:
 - 1. Go through group rules
 - 2. Watch videos of dressing (completing zips).
 - 3. Participants choose clothes from dressing up box to practise skills with, which all have zips.
 - 4. Participants encouraged to complete the zips themselves and help each other where possible. Visual aids for zips are on walls to help as required. 1:1s help those where required.
 - 5. Participants tell each other about who they are dressed as/children play as their roles.
 - 6. Participants can open a "special bag" (the zip) and choose something out of it to play with for remaining 5 minutes.
 - 7. Participants receive certificate for "completing zips".

NOTE: If you need more help. Approach a member of the OT Team allocated to your Hub who may be able to support you setting up groups



Leisure







Play can be defined in many different ways. It is one of the main occupations that most children/young people engage in. It is a way of learning and can serve as an outlet for activity; it is purposeful.

What does play have to do with language development?

- Play is a motivating way to learn; children can learn to map language to objects and concepts while discovering their own likes and dislikes, as well as developing their emotional awareness and problem solving skills.
- Children can learn to understand the feelings of others and to develop empathy, skills that are crucial for healthy peer relationships.
- Play helps to develop social interaction skills, which are important for communication (e.g. taking turns, attention & listening, using eye contact, body language, gestures).
- There is often repetition in play, which helps children to learn.
- Children gain confidence and social interaction skills through play

Development of Social Play

-	
Solitary	The child does not want to engage with
Play	others and pushes them away. The child
	appears happier on their own, directing their own play without concern towards others. The child is exploring and learning about the materials they are playing with.
Parallel	The child plays alongside each other
Play	without interaction. The child watches but
	only makes fleeting attempts for meaningful contact. They might ask to use a toy that another child is playing with, and may take turns with at least one child. Towards the end of this stage the child may share toys.
Cooperative	Children are beginning to interact with
Play	each other, playing together, sharing toys,
	taking turns. Arguments can occur but they are able to enjoy each other's company and start to cooperate. Small groups of children are able to play together.

Supporting Solitary - Parallel Play

- \checkmark Join the child in their solitary play.
- Copy their actions. If the child is playing with toys or objects, play with your matching set of toys or objects alongside the child.



- Copying you is a key way in which the child will learn. Encourage imitation of your play by playing alongside the child with something they have a strong interest in.
- ✓ Once you know that the child is aware of you, try sharing a toy or a game.
- Initially, the child will need to have a longer turn with the toy, but work towards sharing the time playing with the toy.
- If the child glances at you, reward them. Reinforce any interactive behaviour however slight. Gradually move closer to the child and thank them for allowing you play with them.
- Give the child access to a range of toys that they find motivating. This will help improve the child's interest and concentration.

Supporting Parallel - Cooperative Play



- ✓ Become more interactive when playing alongside the child, e.g. roll a ball or push a car, and ask for it back.
- ✓ Gradually draw in another child and encourage them to play together.
- Reward any attempt the child makes to work with the other child or with you. Choose a child with appropriate social interaction skills to give a good model.
- ✓ Encourage turn taking with simple games that involve 'give and take', such as one child holding the water wheel while the other pours water in, or one holds a bucket while the other fills it with sand.
- ✓ Some children find rule based games easier as there is a clear pattern of turn taking, e.g. skittles, picture lotto, pop-up pirate. Initially avoid games of chance and play all the games with an adult first.

Assisting participation in play

• It is important to think about where play activities are taking place and how the child can access them, for example is the park wheelchair accessible? Are play activities taking place in a loud, noisy environment? Is the child sitting in an appropriate chair?



- Some children may need equipment or adaptations in order to access play activities, e.g. using easy-press switches.
- For some children, the adult will need to extend play possibilities for the child, using what they know about the child's interests to make meaningless activities into personally meaningful, intrinsically motivating play.
- Many children, such as those with autism spectrum disorder, may need to have play activities structured for them by the adult to assist participation. This could be by the adult selecting what to play with, creating play opportunities that naturally facilitate social opportunities or providing a visual structure.
- Many children may require activities modelled to them, to teach them explicitly how to play with certain objects; others may need you to talk them through what is happening (e.g. those with visual impairments).

It is important to remember that some children may engage in less conventional forms of play, but that this is recognised by the adult as another relevant form of play. Above all remember that play is always meant to be fun!

Resources

- ✓ Please also refer to Newham Children's SLT service to support children/young people's communication needs in play
- ✓ Early Sensory Skills Activities Book provides ideas for very early sensory play skills for babies and complex needs children: <u>https://www.amazon.co.uk/Early-Sensory-</u>
 - Skills/dp/0863883710
- ✓ Free eBook, Guidelines for supporting children with disabilities' play: <u>https://www.degruyter.com/document/doi/10.1515/</u> <u>9783110522143/html</u>
- Play Skills Video: <u>https://youtu.be/xZBIc2pjyhw?si=CXB0g_CJGg80</u> 6N8i



Ball Skills



Ball skills are a complex set of skills to develop; they take a combination of many elements, such as timing, eye tracking, and ability to adjust speed, distance and direction. All ball skills require a lot of practise and repetition to develop.

Throwing

To successfully throw a ball you need to:

- Be in the correct position to throw
- Be able to judge the distance and direction for the ball to be thrown
- Be able to judge the force to be applied to throwing the ball

Tips to develop throwing skills in the beginning:

- Begin rolling the ball to a target (e.g. bowling skittles), prior to throwing. This allows them to develop control over the ball in an easier way.
- Start with large balls and gradually reduce the size as the child increases their skills.
- Begin with a close target, and then as skills are acquired, move this further away.
- Some children/young people will require explicit advice to improve their skills, for example they may need to be told how to move their arms or where to look (such as at the target).
- Some may benefit from watching videos of other people throwing balls to reflect on the way they do this and the skills they use.

Tips to develop throwing as skills begin to develop:

- Start to introduce balls (or similar, e.g. beanbags) of differing sizes and weights to practise with.
- Plan activities so the child/young person aims balls at different heights and throws to different lengths.
- Use different objects for them to knock down which requires different amounts of force to knock, e.g. filling up bottles with sand to change their weight.
- Complete throwing/catching in a group with their peers.

Catching

To successfully catch a ball you need to:

- Be prepared to catch
- Keep your eyes on the ball
- Successfully trap the ball in the palm of your hand(s).

Tips to develop catching skills in the beginning:

- Start by using a large, light object, such as a volley ball or balloon. As this will move through the air at a slower pace, it provides time for the child/young person to get in the position ready to catch. The size also makes the object easier to catch.
- Start with close proximity as their skills develop move gradually further away.
- Some children/young people will benefit from explicitly being told (or even placed) in the correct position to catch a ball and may need reminding to think about how their body feels to remember the position for next time. They may also need reminding to watch the ball rather than the thrower.

Tips to develop catching and skills begin to improve:

- Begin throwing slightly to one side, so they have to change their position to catch the ball.
- Start introducing a bounce into the throw.
- Have the child/young person throw a ball against a wall and try to introduce a clap in before catching

Important things to remember

Motivation is an important factor when learning a new skill, such as ball skills. For this there are a few ways to improve motivation:

- practise with a peer rather than an adult; an adult can still provide instructions to ensure the activity still follows a "just right challenge" (not so challenging they are likely to fail but challenging enough that they feel a sense of achievement with success).
- Some may enjoy when there is an aspect of competition. This could be built-in in other ways to the activity, rather than the ball skills themselves.
- Some may prefer completing the activity in a more covert way, e.g. tossing a scrunched up piece of paper into the bin, rather than using a ball.
- Other games, such as swing ball or tennis ball, where the child is not throwing or catching can also help with ball skills as the child has to develop the same skills, such as tracking the ball, however consider the skill level of the child and activity (e.g. swing ball is often easier than tennis for children/young people).



Supporting Regulation & Transitions

East London

Get Set For Learning



The classroom is set up and lessons are about to start... Now let us think about what we can do to help your class feel alert, organised, calm and all set for learning...

Participation in a short, sensory-motor circuit can provide a range of sensory experiences that help a child/young person become regulated through alerting, organising and calming feedback. It is important these activities be offered in this order (alerting, organising and calming) as this helps the nervous system reach an optimal level of arousal and to warm up their sensory systems. Teachers can complete 'alerting, organising and calming' activities in 1-to-1 format with a child/young person and in a small group as well. Below are some example exercises which could be used (as a whole class) during morning and afternoon registration or before any learning activities.

Alerting	The aim of the alerting stage is to provide vestibular stimulation through fast and multi-directional movement of the head. This helps increase arousal levels. Example activities: - Star jumps - Spinning - Bouncing on a trampoline - Being pulled/self-propelling on a scooter board - Swinging *Be mindful that too much vestibular stimulation can overload the nervous system so it is important to monitor the use of these and be aware of negative responses such as becoming giddy, irregular breathing, sweating, motor agitation.
Organising	The aim of the organising stage is to provide proprioceptive stimulation through providing heavy-work activities for the muscles and joints. As the name suggests, this helps organise and settle the nervous system. Example activities: - Stair climbing/bumping down stairs - Crawling - Tug of war or other pulling games - Pushing activities - Catching/throwing heavy objects

	NHS Foundat
	 Walking whilst carrying heavy items (like a back pack)
	- Silly animal walks
	- Wheelbarrow walking
	- Pulling apart resistance
	toys/objects (such as lego)
	- Body stretches
	- Joint compression
	- Stirring (ideally thick
	liquids/batters)
	 Biting, chewing and crunching resistive foods
Calming	It is important to conclude any
	engagement in vestibular and
	proprioceptive activities with some
	calming activities so the child leaves the circuit calm and ready for learning.
	Calming activities generally include
	slow, rhythmic motion (primarily back
	and forth), deep pressure, calm music
	and low stimulus environments.
(mark)	Example activities:
Car Do	- Having balls rolled over their
	backs (ideally
	 medium/large gym ball)
	- Hot-dogs (rolling child/young
	person up tightly in a
	- blanket)
	- Massaging hands, feet, arms or
	legs.
	- Wearing sunglasses or
	spending time in a non-visually
	stimulating environment.Sitting in a soft bean bag with a
	heavy blanket

The OT services offer training for teaching staff on the 'Alerting, Organising and Calming' theory and assist in setting up a 'Get Set for Learning' group. The 'Get Set for Learning' group structured around using the 'Alerting, Organising and Calming' activities to prepare the children/young people's sensory system to help with regulation, and get them ready for learning activities. Teachers is required to complete prerequisite training on sensory processing before the face-to-face group training from OTs. For more details on setting up the group and scheduling training, refer to the OT website or consult with your OT school hub team.

How to spot when young people need to move

- Restlessness
- Disruptive to other children
- Fidgety
- Can't stand still in line
- Getting up and moving around

Getting up and constantly going to a teacher to show them work or ask questions



If you spot these signs, you might need to consider a specific task for this child. This could include:

- Carrying the register back to the office
- Handing out books or pencils
- Putting things away (such as tools, moving chairs etc...)
- Giving out morning snacks.

Some activities and games are useful for developing attention and concentration:

- *Kim's Game* Look at a selection of items, cover them up with a scarf or blanket, and then try to recall items.
- Shopping list In a group take turns thinking of items on a shopping list, with each new item named the child must repeat the whole list of items already named.
- Memory games Lay playing cards face down on a table turn 2 cards face up at a time and try to match pairs.
 Silently, softly during the lesson everyone has to complete all actions as quietly as possible, move as slowly as possible and speak in whispers.

For some children transitions can be difficult, Please refer to the 'Transitions between Activities' handout for more strategies and tips.

Regulation Ideas for Young People



Supporting young people in developing regulation skills at school is essential, as it helps them manage their emotions and maintain focus, creating a more positive and productive learning environment. This handout will explore various activities and strategies to assist young people in regulating their emotions at school, reducing stress, managing feelings of overwhelm, and promoting calmness.

Emotions Check-ins:

Start or end the day with an "emotion check-in," allowing students to express their feelings using words, a feelings chart, or a core board. This practice helps them identify and manage their emotions.



Mindfulness activities:

Mindfulness exercises can help students focus on the present moment and become more aware of their thoughts, feelings, bodily sensations, and surroundings. Following are some examples:



- Encourage students to use the "5-4-3-2-1" technique, where they identify 5 things they can see, 4 they can touch, 3 they can hear, 2 they can smell, and 1 they can taste.
- Guided Imagery: Guide students in visualizing a calming scene, like a beach or forest, asking them to imagine the details and sensations to help them relax.
- Body Scan: Have students lie down or sit comfortably and mentally scan their body, noting sensations or tension from toes to head to increase body awareness.

Deep Breathing

 Deep breathing helps regulate emotions by calming the nervous system and reducing stress.
 Slow, controlled breaths shift the body from anxiety to relaxation.

- It stabilizes emotions, enhances concentration, and promotes calm, making it an effective tool for self-regulation.
- For additional ideas on introducing deep breathing techniques to young people, please refer to our 'Breathing' handout.

Creating a quiet corner:

Set up a sensory corner in the classroom with comfortable seating, sensory toys (like stress balls or fidget toys), and calming visuals where students can go to reset.



- © For tips and ideas on designing a sensory corner, visit Our Sensory Zone website.
- If a student feels overwhelmed, encourage them to use the sensory room to help with emotional regulation.

Sensory Activities:

- Provide playdough or slime for students to squish, roll, and mold, helping them calm down and refocus.
- Offer a variety of textured fabrics (like velvet, silk, or fleece) and fidget toys (such as stress balls or spinners) for sensory exploration and calming.



- Provide safe materials with different scents, like lavender sachets or citrus peels, allowing students to explore and see how each scent affects their mood.
- © Offer heavy blankets or cushions for students to hug during quiet time, offering a comforting and grounding sensation.



- Use instruments like rain sticks or chimes, or play calming nature sounds and gentle music to help students focus and relax through auditory stimulation.
- Use coloured lights or lamps that change colours to create varied atmospheres, both relaxing and stimulating, to suit different needs.

Movement and Physical Activities:

- Schedule short, structured movement breaks throughout the school day, including activities like stretching, jumping jacks, or quick errands.
- Incorporate brief yoga sessions or stretches into the daily routine with simple poses that can be performed at desks or in small spaces.
- Set up learning stations with physical movement options, such as standing desks, wobble chairs, or interactive task stations.



Utilize playgrounds or open spaces for organized physical activities during break times. Create fitness stations around the school with various exercises like jump ropes, hula-hoops, and strength training activities.



Take students on short nature walks in the school garden, encouraging them to observe and appreciate different sights, sounds, and smells.

Creative and Expressive Activities:

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- tivities: Engage students in art activities like drawing, painting, or sculpting to help them express and soothe their emotions creatively.
- Encourage writing short stories, poems, or journal entries to facilitate self-expression and reflection on their experiences and feelings.
- Use instruments or music playlists for students to compose or listen to music, integrating dance or movement for emotional expression.
- Incorporate role-playing and drama activities to provide a safe space for students to explore and express different emotions and scenarios.
- Show movie clips or films with relatable scenarios, such as *Inside Out* or *Turning Red*, to help students explore and discuss their own feelings.

Top Tips for Supporting Regulation!

- Schedule regular regulation activity breaks to help students release energy and improve focus.
- Model healthy emotional regulation and teach coping strategies, such as problem solving and relaxation, to help students manage stress effectively.
- Encourage students to discover and use their own self-regulation techniques that work best for them.
- Create an environment where students feel comfortable discussing their feelings and concerns openly.
- Solution State State

Resources:

Our Sensory Zone Website: https://www.elft.nhs.uk/scyps/ourservices/occupational-therapy/our-sensory-zone



East London



Breathing

Playing activities using the mouth can be beneficial to child development for many reasons.

Deep breathing can reduce tension in the body to support relaxation.

Engaging the lungs during whole body movement play, like singing/breathing/drinking water, can prevent children holding their breath, to ensure they get the calming benefit of the movement.

These games can encourage the development of oral-motor skills to support with feeding and tooth brushing. Games using the mouth can also reduce anxiety and build tolerance for putting food, cutlery and toothbrushes in the mouths.

Blowing activities can encourage children to understand sensations related to pushing for toileting.

These games can strengthen mouth muscles, improve body awareness of where the muscles are in space, and build coordination of movements using the mouth for talking and playing.

Beginner:

For children who find it hard to take deep breaths or cannot yet blow, asking them to 'breathe' often doesn't help! They need to learn the concept, the motor control and develop the strength to focus their lungs and lips. These games are designed to build these abilities.



Play with bubbles: The visual reward & immediate consequence helps develop understanding of the concept. If they can't blow yet, demonstrate and model. You can blow the bubbles for them, and have them try and

	blow them away in the air.
July and the second sec	Wind on the Hands: Play a game, blowing on each other's palm/hand. Talk about it, what does it feel like? If they close their eyes, can they tell when it happens? Talk about the wind being invisible and blowing the trees.
	Hoberman Sphere Breathing: Holding a Hoberman Sphere in hands to visualize the breathing movement. Open the sphere when breathing in and close the sphere when breathing out.
	Flying Animals: Have your child lay down on their back and put a stuffed animal on their belly. Have them breathe in and move the stuffed animal up, then breathe out and bring the stuffed animal back down.
	Animal Sounds: Encourage a long exhale through animal noises, singing or humming. This naturally prompts a deeper inhale, extending the breath.
	Lion's roar, bee's buzz, dragon, bears grrrr. Add an arm or body movement, pretend to walk like the animal and copy a simple movement e.g. bees wings.



Little sailor: Make a little boat using a bottle lid and put it on a bowl of water. Ask your child to blow the boat to see where it sails.

	· –	
Trees Blowing in the Wind: Pretend to be trees, stand up tall, arms waving, come around and blow on their arms and hands to create wind! Swap roles.		
Blowing Flowers : Go for a walk in the park and find a flower to blow the leaves from.		For chi deep bi build of ntrodu blowers
Blowing Windmills : Make or buy a windmill to blow, talk about blowing it outside like the wind blows the grass or flowers in the park.		8
Falling Waterfalls : Pouring light-weight food items from a cup into a tray, and blowing them as they fall. Watch what happens, do they move further away? Use a large tray to catch the mess!		
Blowing a paper mobile: You can make a paper mobile with your child and watch it moves when blowing.		
Be a detective : Hide a picture under a thin layer of flour and ask your child to blow and reveal what is underneath! Use a large tray to catch the mess!		

Focused: Encourage drinking through a straw, to support the lip seal muscles to develop. Try wider straws, and thicker liquids to build sucking muscles. PomPoms Race: Blowing pom poms along a line or within a trail using a straw! Party Time: Use whistles, party blowers, khazoos, harmonicas. These will require a cleaning technique for health and safety, but are

> well worth the effort! Very motivating for children, and the sound/auditory feedback is very reinforcing reward for the consequences of

blowing, which otherwise can be a very invisible and abstract concept!

ildren who have the skills to take reaths, the following activities can on their focus and control, by *icing 'tools' such as straws and party* s.

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M ms	Football match! You can use a pom pom or a cotton wool ball as a football. You can also use tissue paper or tinfoil to make the football as well. Have a competition with your child and see who scores more goals!
	Blow Painting: Using a straw to blow paint to make an artwork! Blow pens are another option as well.
	Bubble Volcano! Put a few drop of dish washing liquid in a bowl of water and use a straw to blow in the water to see how the bubbles come up! You can also add some food colouring in the water to make it colourful!
	Snowball challenge Use a straw to pick up a cotton wool ball by sucking it up from one bowl and move it to another bowl.

Out & About:

For children who have the skills to take deep breaths and understand the concept, the following activities can help focus and create rhythm in breathing, without equipment. Consider printing out a poster for a classroom, having a child choose for the whole class and drawing this on the board at the beginning of the lesson. When out & about, talking about the shape, or showing a picture on a phone, can be a reminder of the breathing rhythm.

	Rainbow Breathing: start at one end, breathing deeply in move the finger along to trace the length of the rainbow, stop at the other side. Hold for a minute, then trace the finger back, breathing out slowly.
Provide out of the second of t	Star Breathing: trace the picture in and out, tracking the breath.
AAA	Hand Breathing Hold one palm out, with the pointer finger of the other hand, trace up and down, taking a breath in with the up and out with the down, tracing all the way from the base of the thumb to the little finger.
Control of the second s	Figure 8 Breathing Tracing the shape of a figure eight with your finger while breathing deeply. Trace one half of the eight as breathing in for three seconds then trace the other half of the eight as exhaling slowly for three seconds

Accessing a



New Environment

Many children and young people struggle with transitions. Often when doing something unfamiliar or different, it can be an uncomfortable experience, as it is hard to know what to expect.

There are many possible reasons for a child or young person to have difficulty accessing a new environment. They include:

- Difficulty with self-regulation. For example, the child feel stressed or anxious, but does not know how to manage that.
- The environment is bothering, such as the lighting is too bright, it is too noisy or hot and it is too crowded, etc.
- The child does not know what is expected of them when they are in the new environment.
- Difficulty communicating and making themselves understood.
- Enjoying what they are doing right now and not wanting to stop.

Preparation and Planning

- Adults should consider what the child will enjoy and what the child will find tricky. Can the child take part in the activities that they enjoy and do some regulating activities during the parts that they find tricky? For example, if there will be a long wait or queueing time, they can have a walk close by with an adult and join in when it is their turn.
- Please refer to the handouts on Our Sensory Zone website to support your child with their selfregulation when accessing different environments.
- Discuss the upcoming changes or event with your child e.g. where they are going, who they will meet and what they need to do. Be very clear, and describe exactly what is happening.
- Try to include anticipated emotions in a matter-offact way e.g. "Tom might be worried about the big train because he has not seen it before, but the train will take them to the shops where he can buy an icecream. He can have his ear-defender with him the whole time on the train"
- You can role-play what is going to happen with your child. You can also visit the new environment before the event.

- Consider what helps your child to calm down during transitions, e.g. holding a favourite item or fidget toy, giving them a big hug, listening to a song, etc. You can encourage your child to choose what item or activity they need to support themselves for the transition.
- Try to incorporate some familiar things when introducing a change e.g. ensure their familiar adult is there to greet them, a familiar friend is close by, start off in a calming location if possible before entering the new environment.
- For older children and young people, you can help them use technology to research the new places they will visit. For instance, you can search for information on Google together, gathering details and looking at pictures of the new location to help them prepare. Here is an example of using a mind map to help gather information of the new location.



Tools to support transitions to a new environment

Create a calendar and use it to count down to the day of the event or change. Go over it with your child every day, and mark off days as you go



- You can also consider providing your child with a social story to help them understand the transitions.
- > Provide pictures of locations or people if possible
- If your child enjoys auditory stimulation, such as listening to music or humming, you can create an audio recording with a story about the expected changes or use a song to signal transition times.

Resources:

Our Sensory Zone Website:

https://www.elft.nhs.uk/scyps/our-

services/occupational-therapy/our-sensory-zone





Transitions between Activities



Many children and young people struggle with transitions, such as ending one activity to start another. There are many possible reasons for a child or young person to have difficulty making transitions. They include:

- difficulty with self-regulation: it may be difficult for them to change their level of energy and alertness quickly in order to meet the expectations of the next activity;
- difficulty processing and understanding the nature of the next activity or environment and what is expected of them;
- difficulty communicating and making themselves understood;
- enjoying what they are doing right now and not wanting to stop;
- disliking the next activity or the next environment

Please refer to Our Sensory Zone website to support your child with regulation during transition.

Preparation and Planning

- Discuss the upcoming changes or event with your child e.g. where they are going, who they will meet and what they need to do.
- Consider what helps your child to calm down during transitions, e.g. holding a favourite item or fidget toy (this is called transition object), giving them a big hug, listening to a song, etc. You can encourage your child to choose what item or activity they need to support themselves for the transition.
- Try to incorporate some familiar things when introducing a new change e.g. ensure their familiar adult is there to greet them, a familiar friend is close by, or be in a familiar place if possible before entering the new situation.
- Use countdowns and reminders e.g. "in 10 min we are leaving, in 2 min we are leaving".
- Be consistent with the way you communicate with the child during transitions and keep it simple.

Tools to support transitions

Use a timer. This may help younger children with the concept of time e.g. "once the timer has finished, we will do something else"



Use an object of reference.
Use a Now and Next board.



Create a visual schedule of the day's plans to make it more predictable. Be as specific as needed.



- For older children and young people, you can encourage them to create their own schedule to give them a sense of ownership.
- You can also consider providing your child with a social story to help them understand the transitions.
- Provide pictures of locations or people if possible
- If your child enjoys auditory stimulation, such as listening to music or humming, you can create an audio recording with a story about the expected changes or use a song to signal transition times.

Routines

Make the activity part of the child's daily or weekly routine. For example, having lunchtime and toilet breaks at the same time each day. Having PE on the same day at the same time each week. This will help make the activities predictable for the child.

Resources:

Our Sensory Zone Website: https://www.elft.nhs.uk/scyps/ourservices/occupational-therapy/oursensory-zone



Introducing Objects of Reference:

https://youtu.be/vetUsvdJX1A?si=SOTbQ6bGwtTxbLv S



How To Use Visual Support - Now and Next Board: https://www.youtube.com/watch?v=tR6f3cXD68U



Equipment

Specialist equipment is often provided by the different children's therapy services to schools, such as static seating, standing frames or communication devices.

It is the responsibility of the school to maintain the upkeep of any equipment provided by the therapies service. Each piece of equipment must be cleaned regularly and if it has screws, these should be tightened on a regular basis. Equipment must be kept inside the school and should not be stored outside, even if sheltered as this may impact on the mechanics and workings of the equipment.

Occupational Therapy

The only equipment provided by occupational therapy to schools will be static seating. If you notice any changes with regards to the functions of the seating, you must notify a member of the children's occupational therapy service immediately on **0208 586 6480**.

Speech and Language Therapy

The only equipment provided by the speech and language therapy team to schools will be communication devices. If you notice any changes with regards to the functions of the communication devices, you must notify a member of the children's speech and language therapy service on **020 8221 9300.**

Physiotherapy

Equipment provided by the physiotherapy team would be standing frames or mobility equipment. If you notice any changes with regards to the functions of the standing frames or mobility equipment, you must notify a member of the children's physiotherapy service on **0208 586 6380**.

NB: School may be provided with other equipment, such as hoists or slings, by the Complex Needs and Dyslexia Service. For any concerns with these, contact the team on **0208 475 2304.**

The children's occupational therapy service does not provide home equipment or adaptations, other than static seating. If children require any or require a reassessment, the social care occupational therapy team should be contacted on **0208 430 2000 Option**