## Education and inclusion



## **Early Years Team**

## Sensory Environmental Audit for PVI Early Years Settings

## How to conduct an Environmental Audit

- Evaluate the current situation and identify areas that require change
- Verify the information you collected on your environmental audit e.g., check lighting reflections on the whiteboard at different times during the day
- Check which issues increase a child's sensory sensitivities.
- Both staff and parents can provide information about factors that impact particular children.
- Children can provide information: consider using observations at different times of the day/week to identify sensitivities. If developmentally appropriate, talk to the child about how they feel e.g., have pictures of different areas (e.g., cloakroom or dinner hall). Ask the child 'how does this make you feel?'
- Create an action plan for addressing changes e.g., by the end of week 2, I will have created a quiet, low arousal space.
- Monitor changes throughout the week e.g., did this change impact on the child's behaviours?
- An environmental audit does not cover all aspects. It provides ideas on the ways in which a setting might be altered when children experience sensory processing difficulties and/or find it difficult or overwhelming to tolerate certain sensations or situations.
- If you are unsure of what possible actions are needed, or need any other advice when completing this audit, please contact your Area SENCo.





VISUAL		
Things to consider	Current situation	Possible action if needed
Are there any flickering lights? Eg: Do any		
light bulbs need changing to reduce this?		
Does the room have natural light? Are lights		
switched off when not needed? (i.e. natural		
light used where possible.)		
Are children often in direct sunlight? Are		
there blinds? Are they used when needed?		
Are children positioned out of direct sun		
light? (Especially those not yet mobile.)		
Are there any bright, flickering lights or		
patterns created by light shining on metal or		
shiny objects? Can they be re-positioned?		
Is the room tidy and uncluttered? Is there		
enough storage to enable this?		
Are surfaces clear? Is there enough storage to		
enable this?		
Is there a clear 'pathway' for children to		
walk/move through nursery?		
Are there busy and cluttered wall displays?		
Are they over stimulating multicoloured?		
Is there one wall with minimal		
displays/distractions near group learning area		
(i.e. carpet area) to help children focus on		
adult?		





Is the room calm without too many bright or		
clashing visual stimuli?		
Is there a place children can go if they		
become visually overwhelmed? i.e. a quiet or		
low arousal space or low light area.		
When the children are outside, are there any		
areas that offer shade?		
NOISE/SOUNDS		
Things to consider	Current situation	Possible action if needed
Are there furnishings in place to reduce		
unnecessary sound in the environment? i.e.		
carpets, rugs, pads on bottom of chair legs		
etc		
Can you hear noise from outside the room?		
i.e. passing traffic, children passing the room,		
or the sound of children from other rooms		
etc. Can doors windows be closed to reduce		
noise?		
Have you identified noisier time of the day?		
i.e. when children are arriving/leaving or at		
lunch times.		
Are there quiet places available for children		
to go to if overwhelmed?		
Is background music played in the room? Do		
staff consider/understand its possible impact		
on some children?		





Are staff mindful of noise levels of the other		
children? How do staff monitor and manage		
the noise level?		
Is there noise from electrical equipment? Is		
all electrical equipment within the room		
switched off when not in use?		
Are children who may be sensitive to		
environmental noise positioned away from		
this equipment?		
Is there humming from fluorescent lighting?		
Are there loud hand driers?		
Are there clear strategies used to support		
children tolerate loud, sudden sounds? i.e.		
fire alarms.		
Are ear defenders available for identified		
children to use to help them manage		
identified noisier times of the day?		
Are there toys available that are suitable for		
children who seek light and/or sounds?		
SMELL		
Things to consider	Current situation	Possible action if needed
Are smells in the classroom kept to a		
minimum? Are staff aware of their possible		
impact on some children?		
Do setting staff consider the care and		
cleaning products/resources they use and		





their smell? i.e. cleaning sprays, air	
fresheners, handwash, etc. Do setting staff	
avoid using strong smelling products?	
Does the bathroom and changing area have a	
distinctive smell? Do staff	
consider/understand the possible impact of	
the smell of the bathroom and changing area	
on some children?	
Are there additional smells at specific times	
of the day? i.e. lunchtime, smells form	
outside. Do the children eat in the same	
room as they play making escaping smells	
more difficult? Do staff try to reduce smells	
at these times? E.g. opening/closing windows	
etc.	
Do staff offer familiar smells to identified	
children to help comfort them? i.e. smells of	
home e.g. moms' perfume or familiar	
washing powder.	
Are staff aware the smell of some perfumes	
and deodorants may be upsetting or	
overwhelming to a child? Are the use of	
perfumes and deodorants kept to a	
minimum?	





Are staff aware that a child may react to the		
smell of other people, such as the smell of		
coffee on someone's breath?		
TOUCH/FEEL		
Things to consider	Current situation	Possible action if needed
Do staff understand how some clothing can		
cause distress? i.e. seams, wearing shoes.		
Are staff instructed/aware not to force		
children to wear items they find		
uncomfortable?		
Are some items of alternative clothing		
allowed to be worn? i.e. slippers indoors		
instead of shoes.		
If there is a nursery uniform, is it comfortable		
to wear? i.e. stretch fabric/elasticated		
waistbands etc.		
Are children being bumped and jostled by		
other children at busy times? i.e. cloak room,		
carpet time. Are identified children given		
space to walk and sit without being bumped		
and jostled by other children at busy times?		
Do staff consider the temperature of the		
room/classroom? i.e. not too hot or too cold.		
How is the room temperature monitored?		
Are floors etc. kept as free as possible from		
sand etc?		





Are there resources/toys safe for children to		
feel, touch and mouth?		
Do all staff ensure children wear suitable		
clothing for the weather when playing		
outside? i.e. to ensure they are cool in		
summer and warm in winter.		
BALANCE AND MOVEMENT		
Things to consider	Current situation	Possible action if needed
Is there space available, indoors and outside,		
for children to make large movements? i.e.		
marching, jumping etc.		
Are staff aware some children need to take		
part in regular physical movement? Are		
arrangements made to enable this to		
happen?		
Are there movement aids available for		
children to use, such as wobble cushions to		
allow more movement whilst sitting?		
Do setting staff use short movement/dance		
breaks if expecting children to sit for more		
than a few minutes? E.g. 'wake and shake'.		
Do all children have regular access to outside		
play and gross motor play across the		
session/day?		





Are some children allowed to sit on chairs or	
have something to lean against if it helps	
them sit better?	
Does setting provide indoor equipment such	
as a trampette or rocker for children to use?	
Is there equipment available to engage	
children in heavy work activity? i.e. Indoors	
box/basket to push/pull, broom for	
sweeping, outside wheelbarrow, broom for	
sweeping.	

GOOD PRACTICE GUIDELINES		
Statement	Current situation	Possible action if needed
All staff have had some basic training to		
understand sensory processing differences		
and how it can impact a wide variety of		
children		
We have provision and strategies in place to		
meet the sensory needs of our current cohort		
of children.		