



This environmental audit is to help practitioners to assess and create an environment that supports the engagement of children and young people with sensory processing needs. It gives ideas and suggestions on the ways in which the environment could be altered if children/young people are experiencing anxieties, behaviours or sensory reactions which may be due to them finding it hard to tolerate certain sensations or situations. This Environment Audit has been adapted from the AET (Autism Education Trust) and Derbyshire Sensory Processing Needs Toolkit audit tools

It is recommended that the video and resources that can be found on the Sensory Processing page of the Families Information website be used alongside the use of this audit tool to provide a greater understanding of sensory processing and how our environment can be adjusted to support a person's sensory processing needs. Consider the points in the audit below and complete the action plan at the end including a review date

General sensory needs

Good practice and evidence to look for within the environment	Current Situation	Possible Actions
A system of support is available for children/young people experiencing sensory overload/ receiving too much sensory information • Remove expectation to sit and allow children to use different positions to carry out activities eg standing at meal times, tummy lying at carpet time • There is a clear system/routine to follow if a child needs to withdraw due to sensory overload and staff are aware of what this is for individual children's needs • There is a clearly designated place available for them to withdraw to eg a quiet corner, dark den or table with a covering		





	integrated
Children/young people are encouraged and supported to show if they are finding a sensory	NHS Foundat
aspect of the environment distressing	
All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have an awareness of how our sensory All staff have a staff have a staff have the how our sensory All staff have a staff have a staff have the how our sensory All staff have a staff have a staff have the how our sensory All staff have a staff have the how our sensory All staff have a staff have the how our sensory All staff have a staff have the how our sensory All staff have a staff have the how our sensory All staff have a staff have the how our sensory All staff have a staff have the how our sensory All staff have a staff have the how our sensory All staff have a staff have the how our sensory All staff h	
environment may be distressing and how this could be observed in a child eg through behaviour	
There is a designated key person who has an	
awareness of the child's needs and how to	
recognises and support. This could be the sensory	
lead or their key person	
They are supported to communicate their sensory	
needs in a manner that is appropriate to their	
abilities eg pictures, physical signal	
Environmental organisation takes into account	
child/young person's individual needs by using	
a sensory plan where appropriate	
Environmental organisation and take into	
consideration individual sensory concerns following	
consideration of their sensory needs and trial of	
strategies (e.g. A child/young person who is	
sensitive to light does not sit by a window)	
 children/young people who are anxious because 	
of other people being close to them are allowed	
extra personal space e.g. around their seat	
Children/young people are calm and regulated	
when moving through busy areas (Some	
children/young people with sensory processing	
needs can become anxious in busy areas due to	
anxiety over being touched/in close proximity to	
others; sensitivity to loud noises; feeling confined	
within a limited space with lots of other people)	
They are allowed to leave slightly earlier or	
later than peers to avoid noisy/busy/times/spaces	





	integrate	u care
Rooms where food is eaten and queuing	nda	tion Trust
systems do not cause distress (due to the noise		
levels, smells and crowds etc.)		
 They are allowed to enter the eating/preparation 		
area before or after peers to avoid queuing and		
crowds		
 An adult or buddy may help them 		

Tactile

Good practice and evidence to look for within the environment	Current Situation	Possible Actions
Uncomfortable clothing is avoided wherever possible unless there are safety issues. (Some children/young people with sensory processing needs are extremely sensitive to the feel of itchy or scratchy fabric; material which is stiff and inflexible and seams/labels within their clothes) • If there is a uniform/dress code policy in place this is flexible enough to allow for variations which will help them to find appropriate alternative clothing options Understand that some children may not be able to wear some items such as shoes and aprons and staff to support this		
A range of tactile experiences are available for children to explore and staff are aware that some children may need encouragement and support to access these activities • eg touching jelly through a zip lock bag, using a paintbrush in messy play		





	integrated	u Care
Activities can be accessed in any position	ndat ndat	tion Trust
that is comfortable for the child		
 Activities can be presented in different ways 		
eg on the floor or on tables to allow high		
kneeling or standing		
Have alternative floor coverings available if		
the main floor surface is uncomfortable for		
children when on the floor		

<u>Hearing</u>

Good practice and evidence to look for within the environment	Current Situation	Possible Actions
There is a clear system/routine for children/young people to follow if they feel that the level of noise becomes too much for them. • There is a clear system/routine to follow if a child needs to withdraw due to noise overload and staff are aware of what this is for individual children's needs • There is a clearly designated place available for them to withdraw to eg a quiet corner, dark den or table with a covering • They are supported to communicate their sensory needs in a manner that is appropriate to their abilities eg pictures, physical signal		
Sounds from outside are kept to a minimum in order to avoid problems within as much as possible Doors and windows kept closed at times of unusual/increased noise		





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There are strategies in place to reduce	
noise when rooms are in use wherever	
possible:	
 There are soft furnishings in place to reduce 	
unnecessary sound in the environment eg	
rugs, cushions, ceiling drapes and pads on	
the bottom of chairs	
 The acoustics of larger areas are checked 	
and modified to lessen echo eg rooms with	
high ceilings, older buildings	
 Awareness of doors banging and reduction 	
of this whenever possible	
 Only use music for a specific purpose not 	
as background noise and be aware of the	
general noise of all children	
Sounds from equipment within the	
environment are, wherever possible, kept	
to a minimum	
All electrical equipment within the room is to	
be switched off when not in use	
 Any child/young person sensitive to 	
environmental noise to be positioned away	
from this equipment	
Be aware of children who may be sensitive	
to noises such as hand driers and florescent	
lighting	
Child/young person is warned in advance	
if a loud, sudden noise such as the fire	
alarm or transition bell is going to sound	
 Clear, well defined strategies are put in 	
place to support them and help them to	
tolerate loud, sudden sounds	





Good practice and evidence to look for within the environment	Current Situation	Possible Actions
The environment is uncluttered, organised and not visually overwhelming eg hanging items and wall displays • The impact of wall displays is considered. Busy and colourful wall displays can be appealing to some but can be visually overwhelming to others • Environments to be organised so that specific activities have clearly designated areas in order to give clarity to children/young people with sensory processing needs • If necessary, they have the opportunity to focus on an activity at a workstation or in an area which is sectioned off in order to focus their attention • Ensure there is a clear pathway for children to walk around		
 Environmental lighting is suitable for children/young people with sensory processing needs. Lights are turned off if they are not needed or use lamps or less harsh lighting where possible Flickering lights are turned off and changed as soon as possible Staff are aware of the effects of light coming into the room – for example: the reflection from metal or shiny objects, the sun shining on certain areas of the room, patterns created by light coming through blinds etc. 		





<u>Smell</u>

Good practice and evidence to look for within the environment	Current Situation	Possible Actions
Staff are aware of the effect smell may have on children/young people with sensory processing needs • Staff are aware of everyday smells such as cleaning materials, air fresheners, some ink in pens and highlighters, paint and glue. Open windows if possible • Staff are aware that the smell of some perfumes and deodorants may be upsetting or overwhelming • Staff are aware that they may react to the smell of other people, such as the smell of coffee on someone's breath, washing powder		
Smells from outside the room are monitored and reduced, where possible. • Alternative toileting arrangements are allowed (e.g. possible use of staff or disabled toilets) • The smell of cooking from the cafeteria or food technology rooms is reduced		
Are smells made available for children to explore and accessible to them if they find it comforting • Consider familiar smells from home or with happy memories		





Sensory Environment Action Plan

Environment/setting:		_ Date:	
Audit lead/team:			
Identified Action – what needs to be done?	Who will carry out the action?	By when?	How will we know it is effective?
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Review date:			