Raising Awareness of Children's Mental Health



Fiona Macleod 26th August 2024

WHY A SENSORY GARDEN?

My experience as a mother with a child with autism and ADHD:

- Neurodiversity and mental health issues require community support and understanding
- A calm green space can provide a safe environment for all children, siblings and parents/carers
- An unseen disability needs an understanding not judgement in a safe place
- A community space can provide a place to combat loneliness in all age groups
- A safe place can provide familiarity and comfort







•	Mental Health	Stress Reduction: Exposure to nature has been proven to lower levels of cortisol, a stress hormone. A peace garden offers a peaceful retreat facilitating mental	
•	Physical Health	relaxation	
•	Social and Community	Mood Enhancement: Gardens can improve mood and reduce symptoms of anxiety and depression. Natural environments foster a sense of calm and tranquility	
•	Environmental	Mindfulness and Meditation: Designated quiet zones and sensory gardens promote	
•	Educational Opportunities	mindfulness practices, enhancing mental clarity and emotional resilience	
•	Cultural and Aesthetic Value	Sensory Gardens: Plant selections based on textures, colours and fragrances to stimulate the senses	

Cultural and Aesthetic Value

Mental Health • Physical Health: Walking paths encourage gentle physical activity, which is essential for health and preventing chronic diseases **Physical Health** • Holistic Wellness: Integrating physical exercise with nature therapy offers Social and Community • a comprehensive approach to health, addressing both physical and mental wellbeing Environmental • Growing vegetables: Community gardens provide access to fresh, locally grown **Educational Opportunities** vegetables, improving the overall diet of the community ٠

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Cultural and Aesthetic Value

Mental Health Social Interaction: Communal areas provide spaces for people to gather, ٠ strengthening social ties and a sense of belonging Physical Health ٠ Community Engagement: The garden can host small events, fundraisers and Social and Community volunteer activities • Environmental Inclusive Space: A well-designed garden is accessible to people of all ages and ٠ abilities, promoting inclusivity and community cohesion Educational Opportunities ٠ Sensory Space: An inclusive area for everyone

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- Mental Health Supporting Biodiversity: Planting native species and creating pollinator gardens support local wildlife, contributing to the conservation of
 Physical Health biodiversity
- Social and Community
 Sustainable Practices: Utilizing sustainable gardening practices, such as rainwater harvesting and organic maintenance can set a positive example
 - Climate Resilience: Green spaces mitigate urban heat effects, improve air quality and enhance resilience against climate change
- Cultural and Aesthetic Value

Educational Opportunities

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•	Mental Health	Kindness and social responsibility: Teaching kindness and remembering many people are less fortunate and may need extra support and understanding	
•	Physical Health	Gardening Skills: Community members can learn valuable gardening	
•	Social and Community	and horticultural skills through hands on activities and demonstrations	
•	Environmental	Educating School Children: Learning how to look after and nurture things to watch them grow	
•	Educational Opportunities	A place to read: A social library for people to borrow or donate books allowing	
•	Cultural and Aesthetic Value	and encouraging the pleasure of escaping into a book	

•	Mental Health	Cultural Heritage: The garden can incorporate elements that reflect the cultural heritage and diversity of the community, fostering a sense of pride and identity
•	Physical Health	Aesthetic Enhancement: Beautifully landscaped gardens improve the visual appeal
•	Social and Community	of the area, contributing to a positive community image

- Environmental
- Educational Opportunities
- Cultural and Aesthetic Value



•	Planning and Design	Collaborate with landscape architects and gardeners
•	Fundraising and Partnerships	Discuss ideas for decoration with Sensory Centre to ensure inclusivity within the community
•	Construction	Develop detailed design plans and budget
•	Launch and Programming	

• Maintenance and Evaluation

- Planning and Design
- Fundraising and Partnerships
- Construction
- Launch and Programming
- Maintenance and Evaluation

Detailed budget required

Seek sponsorship from local businesses that would benefit

Donations from local businesses such as garden centres and builder's merchants for materials, plants and benches

Develop detailed design plans

Local Fundraising events

- Planning and Design
 To be planned and discussed
- Fundraising and Partnerships
- Construction
- Launch and Programming
- Maintenance and Evaluation

- Planning and Design Host an opening event to introduce the garden to the community
- Fundraising and Partnerships Charity involvement? Hidden sunflowers, autism, ADHD
- Construction
- Launch and Programming
- Maintenance and Evaluation

• Planning and Design Develop a maintenance schedule with volunteer support • Fundraising and Partnerships Regularly evaluate the gardens impact on the community and make adjustments Construction • Library borrow chest – have a second-hand rainproof unit with books Launch and Programming for all ages to borrow • Maintenance and Evaluation Information board for local events, exercise classes, social groups • useful websites Garden volunteers sign ups and suggestions going forward

SUMMARY

The sensory garden will be a valuable asset to the community, offering a place for relaxation and social connection, while promoting sustainability and education

It must raise awareness of mental and physical health needs by creating a space that nurtures both people and nature

A well-designed sensory garden provides a rich, multi-sensory experience that can be therapeutic and educational for visitors of all ages and abilities

With careful planning and community involvement, the garden can flourish into a much-loved haven