Survey Analysis

Link:

https://docs.google.com/forms/u/2/d/1i_L8xcNErZvAlcJtkzLAn3zpO-A7IZBBiFn4cPvSN4g/edit?usp=sharing_eil_se_dm&ts=654412b9

Demographic

1. Common Dyslexia Challenges:

Reading, handwriting/writing/spelling, and attention are common challenges reported by participants, highlighting the pervasive impact of dyslexia on multiple areas of learning.

2. Variability in Challenges:

While there are shared challenges, there is variability in reported difficulties, emphasizing the diverse nature of dyslexia and the importance of personalized interventions.

- 3. Strengths and Unique Abilities:
- Empathy is identified as a common strength among all participants, showcasing the potential for positive social and emotional attributes associated with dyslexia.
- Participants reported various unique abilities, such as problem-solving, creativity, art/visual thinking, and strong spatial/building abilities.

4. Academic Impact:

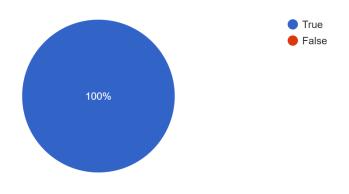
Failing grades and emotional/psychological difficulties are prevalent consequences of dyslexia, underlining the need for comprehensive support systems within educational settings.

- 5. Specific Challenges and Recommendations:
- Specific challenges like time management, sequencing, and organization are highlighted, suggesting targeted interventions in these areas.
- Recommendations include implementing strategies that align with strengths and unique abilities and fostering a supportive learning environment.

6. Impact on Well-being:

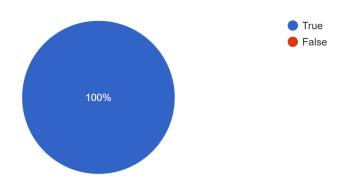
The emotional and psychological impact of dyslexia, including instances of bullying, underscores the importance of addressing not only academic challenges but also the overall well-being of individuals with dyslexia.

My child suffered from emotional and psychological difficulties dues to challenges in school ³ responses



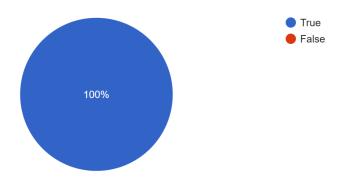
My child was given failing grades

3 responses

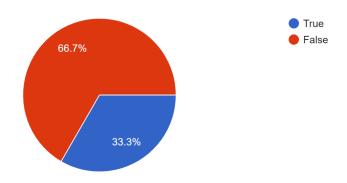


My child was bullied because of dyslexia-related challenges

3 responses



My child's teacher has given my child a positive understanding about dyslexia ³ responses

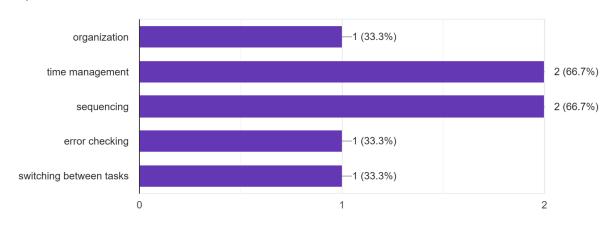


7. Need for Personalized Support:

The variability in reported challenges and strengths highlights the importance of personalized, tailored support that recognizes the individual nature of dyslexia.

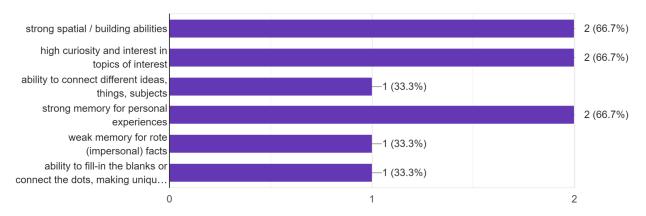
My child has challenges with...

3 responses



My child has....

3 responses



Use of digital resources

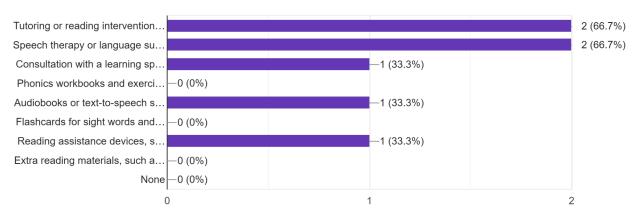
- Only 2 out 3 respondents used digital resources. One participant mentioned video games while the other could not remember what exactly they used.
- The strength of these resources was that they "Offered a different approach to like spelling, learning new words"
- The reason behind stopping using these resources is that they were not as interesting when the child grew up.

Use of non digital resources

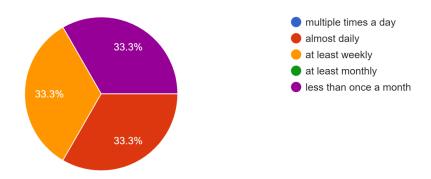
- Non-digital resources [WHAT]: Currently parents use a variety of non-digital resources to support their child's reading skill development. 67% of respondents have sought tutoring and speech therapy. 33% of survey respondents have also consulted with a learning specialist, used audiobooks and reading assistance devices. No respondents reported using phonics workbooks, flashcards, or additional reading materials.
- Usage frequency [HOW OFTEN]: There is a wide range of usage patterns for these
 non-digital resources from almost daily, at least weekly, to less than once a month. This
 is likely due to the range of additional resources we had listed e.g. one might not see a
 speech therapist everyday but would use a text-to-speech software more often. Given
 sample size, right now, little can be inferred on frequency of use.

- Worked well [LIKES]: Survey respondents reported the following aspects as helping their child's learning. 100% cognitive skills, 50% on engaging multiple senses, repetition and practice, personalized lesson plans, and supportive educator.
- One survey respondent reported that tutoring helped with their child's cognitive skills.
- Did not work well [PAIN POINTS]: The one pain point raised was regarding the quality of tutoring

Which of these additional resources do you use to support your child's reading skills development? 3 responses



How often do you use or did you use these resources to help your child with reading? ³ responses



Did any of these resources focus on enhancing your child's cognitive skills, such as memory, attention, or logic? Please describe how they contributed to the improvement of these cognitive skills.

Tutoring helped with repetition and learning skill. Audio/tech helped assist student with assignments and confidence.

Please explain why you use or used these specific resources.

My child liked using the technology.

Its helps improve memory

Please pick the top three aspects of these resources that were most helpful to your child's learning 2 responses

