From Aspiration to Transformation: A Phenomenological Study of Special Needs Education Teachers in Handling Learners with Reading Difficulties

**Abstract**

Teachers foster positive education to an inclusive learning however, they often encounter complexities in teaching Special Needs Education Learners with reading difficulty (Alcayde, Basilan, 2024).This article aimed to explore the lived experiences of Special Needs Education teachers in addressing the learners with reading difficulties. This study was anchored in phenomenological research and was conducted within the province of South Cotabato, with only the identified teachers participating in this research. The participants shall be teachers from any of the municipalities in South Cotabato or from the City of Koronadal. With six (6) participants, we, the researchers, were able to pinpoint seven (7) themes (Differentiated Strategies, Understanding the Learners, Patience, Consistency, and Persistence, Challenges and Emotional Response, Communication and Collaboration, Reflection and Growth, Transformative Learning of Teachers).This study revealed that teacher training programs should include strategies for identifying individual learning difficulties and implementing differentiated interventions. We suggested to conduct ongoing research to explore effective strategies for supporting Special Needs Education teachers in managing the emotional demands of their profession and preventing burnout.

*Keywords: experiences, special needs education, reading difficulties, special needs education teachers, reading interventions*

1. **Introduction**

Teachers foster positive education to an inclusive learning however, they often encounter complexities in teaching Special Needs Education Learners with reading difficulty (Alcayde, Basilan, 2024). Previous studies have explored that teachers have always adopted inclusive education; they still face different raising concerns when it comes to teaching reading (Wesley, 2020). It is not only present in adults with special needs yet also is very present at a very young age. This is supported by Adams (2024), that even at a young age, children with special needs are increasingly often left behind compared to their other peers when it comes to the skill of reading and is often the main alarming concern for Special Needs Education teachers to act as early as possible.

 Teachers in Australia have felt this urgency as around 30-40% of children, regardless of condition, manifests the concerns for reading difficulty (Serry, Snow, MacCormack, 2022). It is also a concern as well in the United States, as 40% of students under the care of special education falls increasingly to the low levels of reading (Samuels, 2017). Even in Pakistan, special education teachers have also encountered various reading predicaments (Shah & Reman, 2023). Moreover, a study conducted in Austria by Paudel (2021) stated that the orientation framework of teachers, or their different teaching strategies in addressing reading difficulties, do not appropriately match the recommendations from recent researches, which disconnects research from actual teaching practice.

 In the Philippines, this situation is deeply felt. A study has shown that many Special Needs Education teachers work hard every day, often dealing with learners with reading difficulties (Kilag, Uy, Dela Cerna, Doroy, Gomez, Riveral, Castanares, 2024). Significantly, Philippines is on the far bottom of the list among economies when it comes to reading and one way to grasp the situation is to determine the ability and the capacity of teachers as well as their needs and skills in teaching reading (Bautista, 2023).

 As furthered by Kilag, Torres, & Mira (2025) a significance on the limitation to conduct research speaks scarcity of research on how special education teachers handle learners with special needs, particularly those with reading difficulties. In Koronadal City, a study emphasizes the need to further dive into more studies to understand better Special Needs Education on both students and teachers (Cansing, 2018). Their experiences show that while the challenges are great, the need to act is even greater as supported by Kilag, Uy, Dela Cerna, Doroy, Gomez, Riveral, Castanares (2024), understanding the world of Special Education Teachers is important and crucial for the benefit of both the teachers and the students as well.

 This study held great value for many of us involved in the teaching and learning process, especially in the scientific community. By employing a phonological approach, the study offers a extensive comprehension of the lived experiences of these teachers, clarifying on their hopes, tussles, and ultimately, the informative impact they can have on their students. This manuscript contributes to the existing body of knowledge in special needs education by highlighting the distinctive point of view of teachers in this field. It not only enhances our understanding of the difficulties involved in help learners with reading difficulties but also offers realistic implications for the teacher training and professional development programs. By recognizing the importance of humane, tolerance and innovative teaching strategies, this study emphasise the crucial role that educators play in facilitating positive outcomes for students with special needs. This topic is important because it explores the lived experiences of special needs teachers in addressing reading difficulties, offering insights into effective strategies and challenges. Understanding their perspectives can improve teacher training, enhance inclusive education, and foster better support for learners with reading difficulties, ultimately promoting equitable educational outcomes.

This study aimed to explore the lived experiences of Special Needs Education teachers in addressing the reading difficulty of Special Needs Education learners, as well as the teachers’ development, implementation, and reflection on their intervention programs in reading. The study was anchored on the assumption that each Special Needs Education teacher experiences reading difficulties differently. Their realities were shaped by their daily work with learners, making each perspective unique and meaningful. Thus, we, the researchers, assumed that the participants of the study would be reliable sources of information to make this study successful. Lastly, we assumed that our study is timely and relevant, which will supply a basis of knowledge to answer the presented research questions.

 Experiential Learning Theory by David Kolb (1984) guided this study, as it reflected how we, as teachers, truly learned through experience. Kolb’s four stages: Concrete Experience, Reflective Observation, Abstract Conceptualization, and Active Experimentation mirror the way we continuously grow in our profession. This theory supported the heart of our study, which valued our lived experiences in the classroom as meaningful and valid sources of learning (Creswell & Poth, 2018). Through this lens, we see ourselves as reflective practitioners, always learning from the challenges and successes we encounter every day.

Experiential Learning Theory

Concrete Experience

(Lived Experiences of Teachers)

Professional Development

Meaningful and Effective Teaching

Abstract Conceptualization

Active Experimentation

Reflective Observation

*Figure 1. Research Paradigm on the Intervention of Teachers on Special Needs Education Students’ Reading Difficulty*

**2. Method**

 This study was anchored in phenomenological research, that unravels the understanding of how people experience the world in their everyday lives. Through this approach, rich detailed stories revealed the true essence and the realities of what people experienced.

 This study aimed to explore the lived experiences of high school Special Needs Education teachers in providing interventions among Special Needs Education learners who have difficulty in reading. The study was conducted within the province of South Cotabato, with only the identified teachers for their participation in this research. The participants are teachers from any of the municipalities in South Cotabato or from the City of Koronadal.

***Sample and Sample Technique***

 The recommended number of participants typically ranges from five (5) to ten (10) individuals (Creswell, 2013). However, in this study, we will only involve six (6) Special Needs Education teachers. Purposive sampling and through the inclusion criteria of this study, the participants were carefully chosen based on their experience in handling reading interventions, their willingness to share their stories, and their active involvement in inclusive or special education settings.

***Participants***

 The study aimed for high school teachers as our participants of our chosen topic. It was ensured that the selected participants must have a minimum of one-year experience of being a special needs education teacher or as a Special Needs Education receiving high school teacher, within the province of South Cotabato or the City of Koronadal. Aside from this, he or she must handle Special Needs Education learners who have reading difficulties. Moreover, the participants must be directly involved in the development, implementation, and reflection of the reading difficulty intervention programs of the school or department. With this, the participants and their shared accounts and experiences are reassured with utmost confidentiality and privacy.

***Data Collection Procedure***

 IDI or In-Depth Interview was used in the study, to talk, ask, and just purely unravel the deep personal experiences, thoughts, and feelings about a particular topic of the people (Creswell, J. W., 2013). The collection of data was done within May 2025. For the collection stage, a letter was sent to the participants through email or messenger. Given that the teachers are no longer available at school due to valid reasons, we arranged a video conference to conduct the interviews. To accommodate the participants properly, we provided a small amount to cover the expenses for the interview. We carefully prepared open-ended questions that allowed the participants to share their personal experiences with addressing reading difficulties. We also made sure to obtain written consent from each participant knowing that they can choose to step away from the interview at any point. For the interview, the participants were aware that we would take notes and record the session. The interview was followed thoroughly by staying on the outline. After the interview, we made a comparison to the gathered notes and the captured recording.

***Data Analysis***

 In our study, we primarily used Colaizzi’s method of data analysis to establish a well thorough, authentic and credible view and understanding of the experiences of the teachers. The seven-step process of Collaizi method, paved a way for the natural transcribing, extracting and identifying of the participants’ statements, that led to the creation and formulation of statements of the participants (Wirihana, Welch, & Williamson, 2018).

***Ethical Consideration***

 The participants in this study were teachers, so, we were aware that they shared their personal accounts on this research topic. Hence, we asked them about their personal experiences and interactions with Special Needs Education learners. The understanding of the ethical considerations given to the sensitivity of the nature of the research; confidentiality was a top priority throughout the conduct of the research process.

**3. Results**

***Modified Paradigm***

Experiential Learning Theory

**Concrete Experience**

**(Lived Experiences of Teachers)**

Differentiated Strategies

*Aligning Activities and Intervention*

*Multi-Sensory and Varied Approaches*

***Reflective Observation***

***Active Experimentation***

***Abstract Conceptualization***

***Active Experimentation***

***Professional Development***

Transformative Learning of Teachers

*Parent-Teacher Collaboration*

*Continuous Improvement*

*Flexibility in Teaching*

*Overwhelm and Frustration*

*Identifying Individual Reading Difficulties*

Reflection and Growth

Communication and Collaboration

Challenges and Emotional Response

Understanding the Learners

*Supporting Students’ Learning*

*Demanding But Fulfilling*

*Learning and Application of Patience in Teaching*

*Utilizing Appropriate Assessment*

*Differentiated Reading Assessment*

Patience, Consistency, and Persistence

*The Importance of Patience and Consistency*

*Persistence in Challenges*

*Figure 2. Modified Research Paradigm on the Intervention of Teachers on Special Needs Education Students’ Reading Difficulty*

**Table 1: Emerging Themes and Sub-Themes**

|  |  |
| --- | --- |
| **Major Themes** | **Sub-Themes** |
| Differentiated Strategies | Aligning Activities and Intervention |
| Multi-Sensory and Varied Approaches |
| Understanding the Learners | Identifying Individual Reading Difficulties |
| Differentiated Reading Assessment |
| Patience, Consistency, and Persistence | The Importance of Patience and Consistency |
| Persistence in Challenges |
| Challenges and Emotional Response | Overwhelm and Frustration |
| Demanding but Fulfilling |
| Communication and Collaboration | Parent-Teacher Collaboration |
| Supporting Students’ Learning |
| Reflection and Growth | Continuous Improvement |
| Utilizing Appropriate Assessment |
| Transformative Learning for Teachers | Flexibility in Teaching |
| Learning and Application of Patience in Teaching |

 Table 1 presents the emerged major themes as results from the conducted study. The major themes are Differentiated Strategies, Understanding the Learners, Patience, Consistency, and Persistence, Challenges and Emotional Response, Communication and Collaboration, Reflection and Growth, and Transformative Learning for Teachers.

**Major Theme 1: Differentiated Strategies**

Under the first major theme are the sub-themes: Aligning Activities and Intervention and Multi-Sensory and Varied Approaches. Stated below are the participants’ statements in relation with the themes.

***Aligning Activities and Intervention***

*“I create simple activities that match their level and interests to keep them engaged. – Participant 4*

*“I adjust my interventions based on what each child needs”. – Participant 3*

*“Over time, I’ve learned not to rely on just one method. I’ve become more flexible, trying different techniques and tools based on each student’s needs…” – Participant 2*

***Multi-Sensory and Varied Approaches***

*“We have individualized, we have the multi-sensory, we can [use] phonics instructions, like visual, auditory, and kinesthetic, like the songs, trance, and everything, matching pictures…” – Participant 6*

*“I use different multi-sensory materials, depending on the specific needs of the learners…”– Participant 5*

*“I always tailor the appropriate approaches for their individual needs…” – Participant 1*

**Major Theme 2: Understanding the Learners**

Presented below are the sub-themes (Identifying Individual Reading Difficulties and Differentiated Reading Assessment) and statements related with the second major theme.

***Identifying Individual Reading Difficulties***

*“It starts with identifying where the student is struggling… whether it’s letter recognition, sounds, or comprehension…”– Participant 2*

*“… understand and learn the needs of the learners… understand their needs and learn what theirs needs are…” – Participant 1*

***Differentiated Reading Assessment***

*“I start by closely observing the student during class and one-on-one sessions to understand their unique difficulties. I also use simple assessment tools…”– Participant 1*

 *“… we usually use tools. Of course, because they have special needs, their tools are specified for them. Such as simple phonetics, simple sight words, or with syllables, tools are used to assess the students as well as their needs…” – Participant 2*

**Major Theme 3: Patience, Consistency, and Persistence**

 Under the third major theme are the sub-themes: The Importance of Patience and Consistency and Persistence in Challenges. Stated below are the statements in relation with the mentioned themes.

***The Importance of Patience and Consistency***

*“It (reading) can be really challenging sometimes, especially when progress feels so slow. But I try to stay patient and remind myself that each learner has her own pace…”– Participant 3*

*“After the class, what I do is I am consistent in giving daily sessions to the student…” – Participant 4*

***Persistence in Challenges***

*“If the interventions are not effective for these learners, so I think you need to modify the information and details indicated in the individualized educational plans.” – Participant 4*

*“I really need to change the intervention because maybe that is not the specific way of the child’s learning style, the strategy is inappropriate..”. – Participant 6*

**Major Theme 4: Challenges and Emotional Response**

The fourth major theme has two sub-themes which are Overwhelm and Frustration and Demanding but Fulfilling. Below are the statements that support the major themes along its sub-themes.

***Overwhelm and Frustration***

*“… it can feel overwhelming at times because every student’s needs are unique and sometimes progress is very slow…”– Participant 2*

“… *the students…as diverse as they are, especially in special needs education…it feels overwhelming, and I also feel challenged…”*

*– Participant 6*

***Demanding but Fulfilling***

*“Of course, if you get to help them to read, it is a big achievement for you as a teacher, that even if they have special needs, still you have helped them read. It should be an achievement, not a challenge anymore*…” *– Participant 5*

*“I think we can say that it is not that easy…because they have different difficulties. I think the challenge here is demanding but fulfilling work also for us…”– Participant 6*

**Major Theme 5: Communication and Collaboration**

As the fifth major theme emerged, two sub-themes have branched out: Parent-Teacher Collaboration and Supporting Students’ Learning, which are supported by the following statements.

***Parent-Teacher Collaboration***

*“So if you already identified their reading level, you will also identify their needs. In that way, there can be collaboration with the parents…”– Participant 6*

*“I see to it that I acknowledge the role of the parents…I keep in touch with them to update them of the student’s learning progress…” – Participant 3*

***Supporting Students’ Learning***

*“…I spend extra time working with them individually …their family so they can support learning at home…” – Participant 4*

*“…there can be collaboration with … the school head, and other colleagues, to address the learning needs of the students, specifically when creating or developing the students’ IEP…” – Participant 6*

*“[I]…seek advice from experienced colleagues, and focus on building a trusting relationship with the students…” – Participant 2*

*“Sometimes, I also refer to their IEP or ask help from co-teachers to choose the best strategy…” – Participant 3*

**Major Theme 6: Reflection and Growth**

The major theme Reflection and Growth has two sub-themes, which are Continuous Improvement and Utilization of Proper Assessment. These are backed up by the participants’ statements below.

***Continuous Improvement***

*“But with time, when it comes to experience and deeper understanding of my students’ diverse needs, I learned that reading intervention must be highly individualized and purposefully designed…* *– Participant 6*

*“In this part, this is the self-reflection. Self-reflection on how I address learners’ needs, and in a way, to know how to address their learning needs. Go back to their individual needs…” – Participant 1*

*“As time pass, I came to notice how each student helped me, as well as a teacher… In a way that, I 2noticed my growth in teaching, especially when it comes to widening my understanding when it comes to teaching my students… – Participant 4*

*“…because every student gives me an opportunity to be a better teacher…) – Participant 1*

**Utilization of Appropriate Assessment**

*“… very important to have appropriate assessment with these learners. Where are they in their learning level, in decoding ability and comprehension, we should also know about their learning styles, and very important to take note of their behavioral cues …”* *– Participant 6*

*“…go back to their assessment, their diagnosis kung meron silang results sa mga reading tools,”* (…go back to their assessment, their diagnosis, if they have the results from the reading tools …) *– Participant 1*

*“It is important to have the correct… proper assessment for our learners, because the assessment serves as a guide on how to teach them depending on their specific needs…eventually it will help us teachers on teaching them well and effectively…” – Participant 2*

**Major Theme 7: Transformative Learning of Teachers**

 For the last major theme, two sub-themes also emerged: Flexibility in teaching and Learning and Application of Patience in Teaching. Presented below are the statements of the significant to the theme and sub-themes.

***Flexibility in Teaching***

*“If your interventions with these learners are not effective, I think you need to modify those that you have indicated in the individualized educational plans.” – Participant 6*

*“I really need to change the intervention because maybe that is not the student’s way of learning, my strategies are inappropriate and I cannot cater the needs… really need to search sa internet I need to ask my co-teachers about the reading difficulties.” – Participant 4*

*“I try to be flexible with my teaching methods, seek advice from experienced colleagues, and focus on building a trusting relationship with the students” – Participant 2*

***Learning and Application of Patience in Teaching***

*“It showed me the importance of … patience in teaching SNED learners…” – Participant 2*

*“… It reminded me that progress might be slow, but it’s still progress…” – Participant 3*

*“It’s really about being consistent, patient, and working together to help them improve little by little”. – Participant 5*

 Reflecting on the role of the researcher in this study, several aspects have been concluded. First is the importance of listening empathetically. Creating a safe space for the participants is the most crucial part of gathering data, for the participants to share their experiences in their most authentic form. The participants not only shared their strategies and experiences, but also the challenges and hardships they experienced in their field of work. Additionally, while doing thematic analysis, we emphasized the similarity of the experiences of the participants, but also gave justice to the uniqueness of their experiences. Moreover, qualitative research is highly interpretative. It is not simply gathering data, but making sense of the data gathered, making connections between responses, and creating a reasonable narrative.

**4. Discussion**

In the first Theme (Differentiated Strategies), suggests reading intervention strategies that address students with reading difficulties must be highly contextualized and appropriate, ensuring that they directly respond to learners’ individual needs (Taboer & Rochyadi, 2024). Research constantly reveals that a one-size-fits-all approach to reading strategy is not enough for students with varied difficulties, as these students benefit more from diverse and individualized learning strategy (Daniel et al., 2023).

 The second Theme (Understanding the Learners) entails that difficulties in reading should be identified early, specifically, as it allows a “custom-made” educational intervention and enhances the quality of education. Early identification of reading difficulties allows interventions that can prevent stagnation or regression of a child’s reading ability (Shen & Goodrich, 2024). Research by Asri et al. (2022) showed that the implementation of an individualized plan allows an appropriate strategy that caters to specific learning ability.

 In the third Theme (Patience, Consistency, and Persistence) supported by the Council of Ontario Universities (2017) mentioned that some learners with learning disabilities are a little longer in understanding and responding, which requires a lot of patience to be exercised. In line with this, consistency should also be partnered with the value of patience.According to Paller & Quirap (2024), the resilience and self-efficacy of teachers have important roles in effectively facing and solving challenges in learning and its effect on the learning outcomes of the students.

The fourth Theme (Patience, Consistency and Persistence) states that Special education teachers frequently manage high levels of disruptive behavior from students, which can lead to considerable emotional and psychological strain (Amstad & Müller, 2020; Brink et al., 2024). This indicates that teachers in special education often derive significant job satisfaction from their interactions with students, particularly when they observe tangible advancements in their students’ abilities and social skills (Otrębski, 2022; Alkayed et al., 2024).

In the fifth Theme (Communication and Collaboration), entails that from the preparation and development, to the implementation, up until the post-assessment of the effectivity of leaners’ Individualized Educational Plan (IEP), teachers, school head, and the parents have strong ties and communication to go about the educational plan of the learners. According to Nimet BulbinSucuoğlu & Bakkaloğlu (2018) as cited by Luna & Del Valle (2023), this parent-teacher relationship aims to work collaboratively to support the development of the learners and build the skills of the learners, which they can use in facing life.

The sixth Theme (Reflection and Growth) construes that teachers self-reflect and constantly modify their teaching methods and interventions based on the experiences and feedback of the students. Understanding student diversity helps foster tolerance among students, creating a conducive learning environment where differences are respected and utilized for collaborative learning (Putri et al., 2021). Concluded in the study of Nurai & Gulsara (2023), assessments do not only determine the amount of teaching attention given to students, but these also serve as effective tools for identifying the loopholes in the education system, particularly in the curriculum, supporting teachers’ professional growth, and constructing a conducive educational environment.

In the seventh Theme (Transformative Learning of Teachers), as Block (2020) explained the impact of teachers’ learning from their students. Regular interactions, discussions, and observation can cause shifts in a teacher’s understanding of the learners, curriculum, and classroom dynamics. Block (2020) also emphasized that learning from students provides a path for teachers to deepen their practice, evaluate themselves, and further explore the world of teaching and learning. Moreover, highlighted by Augusta University, in teaching students with all types of challenges and difficulties, patience must be heavily practiced.

The study focuses on the importance of understanding the individual needs of students with special needs and how teachers adapt their strategies. Future directions for potential researches could expand on these findings by developing more comprehensive theoretical frameworks for differentiated instruction and assessment in reading in special education settings.

 The findings suggest that teacher training programs should include strategies for identifying individual learning difficulties and implementing differentiated interventions, especially for reading as it is a foundational skill. Future policies and actions could focus on integrating such training into teacher education curricula.

 To deal with the challenges of this study, future researches could investigate the long-term impact of the reading interventions utilized by Special Needs Education teachers on the learners’ academic and social profiles. Moreover, there is also need for ongoing research to explore effective strategies for supporting Special Needs Education teachers in managing the emotional demands of their profession and preventing burnout. Finally, this study calls for action researches that focus on the development and evaluation of programs that aim to enhancing parent-teacher collaboration and provide resources and support for families of students with special needs.

**5. Conclusion**

This study explored the lived experiences of Special Needs Education (SNED) teachers in addressing reading difficulties among learners in South Cotabato. This paved a way for the transformative journey of Special Needs Education (SNED) Teachers, giving power in making inclusive education for learners. The participants express their experiences in these phenomena. That revealed the emergence of seven significant themes Differentiated Strategies, Understanding the Learners, Patience, Consistency, and Persistence, Challenges and Emotional Response, Communication and Collaboration, Reflection and Growth, Transformative Learning of Teachers. The findings highlighted that teacher training programs should include strategies for identifying individual learning difficulties, implementing differentiated interventions, managing emotional demands of their profession and preventing burnout.

**Consent**

As per international standards or university standards, Participants’ written consent has been collected and preserved by the author(s).

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**References**

Alcayde, K., Basilan, M. (2024). Teachers’ Perceptions of the Challenges and Strategies in Supporting

Students with Reading Difficulties. 7580-Article Text-24327-1-10-20240820.pdf

Aldabas, R. (2020). Special education teachers’ perceptions of their preparedness to teach students with severe disabilities in inclusive classrooms: a Saudi Arabian perspective. *Sage Open, 10*(3). <https://doi.org/10.1177/2158244020950657>

Alkayed, Z. S., Ali, S. M. A., & Masa’deh, M. M. A. (2024). Job satisfaction amongst special education teachers. *The Education and Science Journal, 26*(1), 202-225. <https://doi.org/10.17853/1994-5639-2024-1-202-225>

Amstad, M. and Müller, C. M. (2020). Students' problem behaviors as sources of teacher stress in special needs schools for individuals with intellectual disabilities. *Frontiers in Education, 4*. <https://doi.org/10.3389/feduc.2019.00159>

Asri, D. N., Cahyono, B. E. H., & Trisnani, R. P. (2022). Developing individualized education program (iep) on early reading for special needs students in inclusive primary schools in magetan regency. *KnE Social Sciences*. <https://doi.org/10.18502/kss.v7i14.11983>

Augusta University. (January 2024). *What does a special education teacher do?,* [*https://insider.augusta.edu/what-does-a-special-education-teacher-do/*](https://insider.augusta.edu/what-does-a-special-education-teacher-do/)

Bautista, J. (2024). *Ph students still among lowest scorers in reading, math, science – Pisa.* https://newsinfo.inquirer.net/1871182/ph-students-still-among-lowest-scorers-in-reading-math-science-pisa

Bliss, H. (2016). *Phenomenology in education: a guide to research methodology*. SAGE Publications

Block, J. (April 2020). Learning from students. Retrieved <https://www.edutopia.org/blog/learning-from-students-joshua-block>

Brink, F. v. d., Vollmann, M., & Tick, N. T. (2024). Disruptive student behavior and emotional exhaustion in Dutch primary special education teachers: the mediating role of teachers' competence beliefs. *Psychology in the Schools, 62*(3), 920-930. <https://doi.org/10.1002/pits.23365>

Burns, M. K., Maki, K. E., Brann, K. L., McComas, J. J., & Helman, L. A. (2020). Comparison of reading growth among students with severe reading deficits who received intervention to typically achieving students and students receiving special education. *Journal of Learning Disabilities, 53*(6), 444-453. https://doi.org/10.1177/0022219420918840

Cansing, J. et al. (2018). *Lived Experiences of Special Needs Education Teachers at Marbel 1 Central Elementary School*. https://www.studocu.com/ph/document/green-valley-college-foundation-inc/bachelor-of-secondary-education-major-in-english/research-for hardbound/107963462?utm\_source=chatgpt.com

Council of Ontario Universities. (2017). Teaching students with learning disabilities. Retrieved <https://accessiblecampus.ca/tools-resources/educators-tool-kit/teaching-tips/teaching-students-with-learning-disabilities/>

Creswell, J. W. (2013*). Qualitative inquiry and research design: choosing among five approaches*

(3rd ed.). SAGE Publications.

Creswell, J. W., & Poth, C. N. (2018). *Qualitative inquiry and research design: Choosing among*

*five approaches* (4th ed.). SAGE Publications.

Gulsara, T., Nurai, Z. (2023). *The importance of assessing students' reading literacy*. https://www.researchgate.net/publication/380191077

Kilag, K., Torres, J., Mira, J., Ramas, G., Peranco, R. (2025). The State of Special Education in the Philippines: Challenges and Opportunities for Inclusive Practices. https://zenodo.org/records/14841767

Kolb, D. A. (1984). *Experiential learning: experience as the source of learning and development*.

Prentice Hall. [http://www.learningfromexperience.com/](http://www.learningfromexperience.com/images/uploads/process-of-)

Luna, R. & Del Valle, J.M. (2023). Role of parent-teacher partnership in learners’ academic performance. *International Journal of Education Management and Development Studies, 4* (2), 41-63. <https://doi.org/10.53378/352977>

Mackormack, J.,Serry, T., Snow, P. (2022). Educators’ perspectives about teaching and supporting students with learning difficulties in reading. https://journals.sagepub.com/doi/10.1177/00049441221130551#bibr31-00049441221130551.

Otrębski, W. (2022). Are they ready? moderators of the correlation between work affect and job satisfaction felt by teachers of inclusive and special schools*. Health Psychology Report*. https://doi.org/10.5114/hpr.2022.114372

Paller, M.F. & Quirap, E.A. (2024). Teachers’ resiliency and self-consistency. *International Journal of Multidisciplinary Research and Analysis, 7* (04), 1729-1738.  <https://doi.org/10.47191/ijmra/v7-i04-35>

Paudel, F. (2021). The Framework of Action for Teachers in Integration Classes at Secondary Level on the Example of Reading/Writing Difficulties – A (Re-) Constructionist Educational Research. Journal of Education, Society and Behavioural Science, 34(11), 141–154. <https://doi.org/10.9734/jesbs/2021/v34i1130374>

Rehman, M., Shah, M. (2023).https://gsrjournal.com/fulltext/reading-difficulties-faced-by-dyslexic-learners-of-english-an-exploratory-study-at-govt-special-education-center-ahmad-pur-sial-jhang

Samuels, C., (2017). Research Report: Special Education. https://www.edweek.org/teaching-learning/special-education

Shen, Y. and Goodrich, J. M. (2024). Cross-linguistic influence of early Spanish reading on English reading trajectories among Spanish–English emergent bilinguals: a latent class growth analysis. *Journal of Educational Psychology, 116*(1), 139-152. <https://doi.org/10.1037/edu0000824>

Taboer, M. A. and Rochyadi, E. (2024). Peer-mediated initial reading intervention strategies for students with initial reading difficulties. *MIMBAR PGSD Undiksha, 12*(1), 152-162. https://doi.org/10.23887/jjpgsd.v12i1.60852

Wesley, C. T. (2020). Teachers' perceptions of teaching reading and mathematics in inclusion classrooms (Doctoral dissertation, Walden University). Walden Dissertations and Doctoral Studies. https://scholarworks.waldenu.edu/dissertations/9837

Wirihana, L., Welch, A., & Williamson, M. (2018). Using Colaizzi's method of  data analysis to

explore the experiences of nurse academics. *Nurse Researcher, 25*(3), 30–34. https://doi.org/10.7748/nr.2018.e1550