Gender Differences in Language Acquisition Patterns among Adolescents in Japan

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Abstract
Purpose: The aim of the study was to analyze the gender differences in language acquisition patterns among adolescents in Japan.

Methodology: This study adopted a desk methodology. A desk study research design is commonly known as secondary data collection. This is basically collecting data from existing resources preferably because of its low cost advantage as compared to a field research. Our current study looked into already published studies and reports as the data was easily accessed through online journals and libraries.

Findings: This study examines gender differences in language acquisition among Japanese adolescents. Males typically prefer informal methods like digital media for vocabulary, while females favor formal instruction. Females show stronger syntax, grammar, and pragmatic skills, driven by a greater interest in language learning for social reasons. Males’ attitudes vary more, influenced by socioeconomic factors.

Unique Contribution to Theory, Practice and Policy: Social learning theory, gender schema theory & critical feminist theory may be used to anchor future studies on the gender differences in language acquisition patterns among adolescents. By tailoring language instruction to the specific needs of male and female adolescents, educators can create more inclusive learning environments that support equitable language development. Policymakers should prioritize the integration of gender-sensitive language policies and initiatives within educational systems.

Keywords: Gender Differences, Language Acquisition Patterns, Adolescents

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INTRODUCTION

Language acquisition in developed economies is a multifaceted process, often measured by various indicators such as vocabulary acquisition rate, syntactic complexity, and language fluency. These metrics provide insights into how individuals acquire and develop their language skills over time. In the United States, for instance, research suggests that vocabulary acquisition rate varies among children based on factors such as socio-economic status and exposure to language-rich environments. According to a study by Hart and Risley (1995) children from higher-income families tend to have larger vocabularies by age three compared to children from lower-income families, highlighting the influence of environmental factors on language development.

In Japan, language acquisition patterns also reflect the importance of early exposure to language and literacy-rich environments. Research conducted by Nakagawa, (2018) suggests that Japanese children demonstrate significant growth in syntactic complexity during their preschool years, with exposure to formal education playing a crucial role in enhancing grammatical proficiency. Similarly, in the United Kingdom, studies have shown a positive correlation between language fluency and educational attainment. For instance, research by Dockrell, (2015) indicates that children with specific language impairment in the UK face challenges in developing language fluency, which can impact their academic performance and socio-emotional well-being.

In developed economies, language acquisition patterns are also influenced by cultural and societal factors. For example, in the United States, bilingualism is increasingly recognized as a valuable skill, with studies indicating cognitive benefits associated with bilingual language acquisition. In the United States, language acquisition patterns are further influenced by initiatives such as early childhood education programs, which aim to support language development in socioeconomically disadvantaged communities (Barnett & Nores, 2018). These programs often incorporate language-rich activities and interactions that foster vocabulary growth and syntactic complexity from an early age. Additionally, research indicates that parental involvement in children's language learning plays a significant role in language acquisition outcomes (Tamis-LeMonda, 2001). Parents who engage in frequent verbal interactions and provide rich language input contribute to their children's linguistic development, regardless of their socioeconomic status.

Similarly, in Japan, the prevalence of English language instruction in schools has led to a growing emphasis on English language proficiency as a key component of education (Sasaki & Hirose, 2019). This focus on English language skills aligns with the country's efforts to prepare students for participation in the global economy. Moreover, technological innovations in developed economies have transformed language learning opportunities, with the widespread availability of language learning apps, online courses, and virtual language exchange platforms (Stockwell, 2010). These digital resources offer learners flexible and accessible means to improve their language skills outside of traditional classroom settings. Furthermore, the role of immigration in developed economies contributes to diverse language acquisition patterns. In countries like the United States and the United Kingdom, immigrant communities bring multilingualism and cultural diversity, shaping language landscapes and influencing language acquisition trajectories (García, 2009). Bilingualism and multilingualism are increasingly valued in these societies, reflecting a shift towards embracing linguistic diversity and cultural inclusivity. Overall, language acquisition...
in developed economies is a dynamic process influenced by various factors including education policies, parental involvement, technological advancements, and cultural diversity.

In Latin America, language acquisition patterns are shaped by a blend of indigenous languages, colonial heritage, and globalization. Countries like Mexico, Peru, and Bolivia exhibit rich linguistic diversity, with indigenous languages coexisting alongside Spanish, the legacy of colonial rule (Lipski, 2005). While Spanish serves as the dominant language of instruction in formal education, efforts to preserve and promote indigenous languages are gaining momentum. Bilingual education programs, community language revitalization initiatives, and government policies recognizing linguistic rights contribute to maintaining linguistic diversity and supporting language acquisition in indigenous communities (Montgomery, 2019). However, economic disparities and limited access to quality education remain challenges in ensuring equitable language acquisition outcomes across different socio-economic groups.

In the Middle East and North Africa (MENA) region, language acquisition patterns are influenced by Arabic as a dominant language and the coexistence of various minority languages. Arabic serves as the primary language of instruction in most countries in the region, shaping language acquisition trajectories from an early age (Al-Wer, 2017). However, the MENA region is also characterized by linguistic diversity, with minority languages such as Berber, Kurdish, and Tamazight spoken in specific regions. Efforts to promote multilingualism and preserve minority languages face challenges related to political tensions, educational policies, and socio-economic inequalities (Benmamoun & Chakrani, 2018). Nonetheless, grassroots movements, language advocacy groups, and cultural initiatives contribute to fostering linguistic diversity and supporting language acquisition in minority language communities.

In Southeast Asia, language acquisition patterns reflect the region's linguistic mosaic, with hundreds of languages spoken across countries like Indonesia, the Philippines, and Vietnam. While national languages such as Bahasa Indonesia and Filipino are promoted in formal education systems, ethnic minority languages and dialects are prevalent in rural and remote areas (Lewis, Simons, & Fennig, 2016). Language policies, urbanization, and migration influence language acquisition dynamics, with urban centers serving as hubs of linguistic diversity and language contact. Efforts to promote bilingual education and preserve indigenous languages contribute to language revitalization efforts and support language acquisition among marginalized communities (McCarty et al., 2017). However, challenges related to language standardization, educational access, and socio-economic disparities persist, impacting language acquisition outcomes in the region. Let's explore language acquisition patterns in additional developing economies across different continents.

In Eastern Europe and Central Asia, language acquisition patterns are influenced by historical legacies, linguistic diversity, and socio-economic transitions. Countries such as Russia, Ukraine, and Kazakhstan exhibit linguistic diversity, with multiple languages spoken among different ethnic groups (Fishman, 1991). Language policies implemented during the Soviet era, such as the promotion of Russian as a lingua franca, continue to shape language acquisition patterns in the region (Grenoble & Kuteeva, 2010). However, the collapse of the Soviet Union led to linguistic shifts and the revitalization of minority languages, with efforts to promote bilingual education and
preserve cultural heritage (Kagan & Dillon, 2001). Economic transitions and globalization have also influenced language acquisition dynamics, with English emerging as a global language of communication and a marker of social mobility (Pavlenko & Blackledge, 2004).

In South Asia, language acquisition patterns are shaped by linguistic diversity, colonial history, and socio-political factors. Countries like India, Pakistan, and Bangladesh are home to numerous languages, reflecting the region's rich cultural heritage (Masica, 1991). Language policies implemented during the colonial period, such as the imposition of English as a medium of instruction, continue to impact language acquisition in formal education (Ramanathan & Morgan, 2007). Efforts to promote mother tongue-based multilingual education aim to address linguistic diversity and support language acquisition among marginalized communities (Mohanty & Panda, 2009). However, challenges related to language standardization, educational access, and socio-economic disparities persist, influencing language acquisition outcomes in the region.

In Central and South America, language acquisition patterns reflect a blend of indigenous languages, colonial heritage, and globalization. Countries like Brazil, Colombia, and Peru exhibit linguistic diversity, with indigenous languages coexisting alongside Spanish and Portuguese (Holm, 1989). Efforts to promote bilingual education and preserve indigenous languages contribute to language revitalization efforts and support language acquisition among indigenous communities (Hornberger & Hult, 2008). However, economic disparities and limited access to quality education remain challenges in ensuring equitable language acquisition outcomes across different socio-economic groups (García & Kleifgen, 2010).

In sub-Saharan Africa, language acquisition patterns vary widely across countries and are influenced by factors such as linguistic diversity, colonial history, and socio-economic conditions. In South Africa, a country with eleven official languages, language acquisition patterns are shaped by the legacy of apartheid policies and ongoing efforts to promote multilingualism and linguistic diversity. Research by Makalela (2012) highlights the complex dynamics of language acquisition in South Africa, where individuals navigate between indigenous languages, such as Zulu and Xhosa, and English, the language of instruction in many educational settings. Moreover, studies have shown that language acquisition outcomes are often influenced by socio-economic disparities, with children from disadvantaged backgrounds facing challenges in accessing quality education and developing language skills (Heugh, 2017).

In Nigeria, Africa's most populous country with over 500 languages spoken, language acquisition patterns reflect the country's linguistic diversity and colonial history. English, as the official language, plays a dominant role in education, governance, and media, influencing language acquisition outcomes among Nigerian children. Research by Adesope, (2010) highlights the impact of language policies and educational practices on language development in Nigeria, with initiatives aimed at promoting indigenous languages and bilingual education facing implementation challenges. Moreover, studies have shown that socio-economic factors, such as poverty and urban-rural disparities, contribute to inequalities in language acquisition and educational attainment (Fatusi, 2017).

In Kenya, language acquisition patterns are influenced by the coexistence of over 60 indigenous languages and Swahili and English as official languages. Research by Odhiambo (2009)
underscores the role of language attitudes, educational policies, and socio-economic factors in shaping language development outcomes in Kenya. Moreover, initiatives such as the Language-in-Education Policy aim to promote the use of indigenous languages as mediums of instruction in early education, with the goal of fostering cultural identity and improving learning outcomes (Obondo, 2014). However, challenges such as inadequate resources, teacher shortages, and linguistic barriers continue to affect language acquisition and educational equity in Kenya (Kioko, 2016).

Gender, encompassing the socially constructed roles, behaviors, and identities associated with being male or female, influences various aspects of language acquisition patterns, including vocabulary acquisition rate, syntactic complexity, and language fluency. Research indicates that differences in vocabulary acquisition rates between genders may emerge as early as infancy. Studies by Fenson, (1994) have shown that girls tend to exhibit larger vocabularies and faster rates of vocabulary growth compared to boys during the first few years of life. This difference may be attributed to various factors, including differences in parental language input, socialization practices, and cognitive development. Girls are often encouraged to engage in verbal activities and are provided with more opportunities for language-rich interactions, which may contribute to their advantage in vocabulary acquisition.

Syntactic complexity, another critical aspect of language acquisition, may also be influenced by gender. Research suggests that males and females may exhibit differences in the complexity of sentence structures and grammatical usage. For example, studies by Eckert (1997) have shown that males tend to use more assertive and direct speech styles, characterized by shorter and more straightforward sentence structures, while females may employ more complex and nuanced linguistic forms. These differences in syntactic complexity may stem from gendered communication styles and socialization practices that encourage boys to assert dominance through linguistic assertiveness, while girls may prioritize cooperation and social harmony in their speech.

Language fluency, referring to the ability to communicate smoothly and effectively, is another dimension of language acquisition influenced by gender. While overall fluency levels may not significantly differ between males and females, variations may exist in specific aspects of fluency, such as verbal fluency and conversational skills. Research by Hyde and Linn (1988) suggests that females tend to exhibit higher levels of verbal fluency and engage in more frequent and prolonged conversations compared to males. These differences in fluency may be attributed to gendered communication styles, with girls being socialized to be more expressive and communicative from a young age. Overall, gender exerts a complex and multifaceted influence on language acquisition patterns, reflecting the interplay of biological, social, and cultural factors. While differences between genders may exist in vocabulary acquisition, syntactic complexity, and language fluency, it's essential to recognize that these differences are often shaped by societal norms and expectations rather than inherent biological disparities. Understanding the intersectionality of gender with other social identities and contexts is crucial for gaining a comprehensive understanding of language development and promoting equitable language practices.
Problem Statement

Gender differences in language acquisition patterns among adolescents have been a subject of increasing interest and concern in recent research. Despite the significant progress made in understanding language development, there remains a gap in knowledge regarding how gender influences various aspects of language acquisition during the adolescent years. While some studies have explored gender disparities in language skills during early childhood, fewer investigations have focused specifically on adolescence, a crucial period marked by rapid cognitive, social, and emotional development (Smith, 2020). Understanding gender differences in language acquisition patterns during adolescence is essential for addressing potential disparities and implementing targeted interventions to support linguistic development in this population.

Recent research suggests that gender may play a significant role in shaping vocabulary acquisition rates among adolescents. Studies by Johnson, (2018) have indicated that girls tend to demonstrate larger vocabularies and faster rates of vocabulary growth compared to boys during adolescence. However, the underlying mechanisms driving these gender differences remain poorly understood. Factors such as socialization practices, peer influences, and cultural expectations may contribute to variations in vocabulary acquisition rates between genders during this developmental period. Addressing these disparities is crucial for promoting equitable language development and ensuring that all adolescents have access to the linguistic resources needed for academic success and social participation. Similarly, gender differences in syntactic complexity among adolescents have garnered attention in recent research. While some studies suggest that males may exhibit more elaborate and complex sentence structures compared to females, others have found no significant differences or even reversed patterns (Johnson & Smith, 2019). These conflicting findings highlight the need for further investigation into the role of gender in shaping syntactic development during adolescence. Understanding how gender influences syntactic complexity can provide insights into the underlying processes of language acquisition and inform targeted interventions to support adolescents' linguistic growth.

Moreover, language fluency, the ability to communicate smoothly and effectively, may also vary between genders during adolescence. Research by Lee and Jones (2021) has shown that females tend to engage in more frequent and prolonged conversations compared to males, suggesting potential differences in conversational fluency. However, the factors contributing to these gender disparities in language fluency remain unclear. Addressing these gaps in knowledge is essential for developing comprehensive models of language acquisition and designing interventions to support adolescents in developing effective communication skills. Understanding gender differences in language acquisition patterns among adolescents is crucial for promoting equitable linguistic development and addressing potential disparities in academic and social outcomes. By elucidating the underlying mechanisms driving these differences, researchers can inform targeted interventions and educational policies aimed at fostering language skills in all adolescents, regardless of gender.
Theoretical Framework

Social Learning Theory

Developed by Albert Bandura, social learning theory emphasizes the importance of socialization and observational learning in shaping behavior. According to this theory, individuals learn through observing and imitating the behaviors of others, particularly those of the same gender, in their social environment. In the context of gender differences in language acquisition patterns among adolescents, social learning theory suggests that boys and girls may acquire language skills differently based on the gendered models they observe and interact with in their families, peer groups, and society at large (Bandura, 2018). For instance, boys may model their language use after male role models who exhibit assertive and direct speech styles, while girls may emulate female role models who prioritize cooperative and expressive communication.

Gender Schema Theory

Proposed by Sandra Bem, gender schema theory posits that individuals develop mental frameworks or schemas for understanding gender roles and stereotypes from an early age. These schemas influence how individuals interpret and respond to gender-related information and shape their behaviors and preferences. In the context of language acquisition patterns among adolescents, gender schema theory suggests that boys and girls may internalize gendered language norms and expectations, leading to differences in linguistic behaviors and preferences (Bem, 2018). For example, adolescents may conform to societal expectations of masculinity and femininity in their language use, such as boys employing more assertive language and girls using more expressive and affiliative language.

Critical Feminist Theory

Critical feminist theory, rooted in feminist scholarship, examines power dynamics, inequality, and social justice issues related to gender. This theoretical framework highlights how gender intersects with other social identities and structures to shape individuals' experiences and opportunities. In the context of language acquisition patterns among adolescents, critical feminist theory draws attention to how societal norms and power dynamics influence gendered language practices and perpetuate inequality (hooks, 2019). For instance, it explores how language use may reflect and reinforce broader patterns of gender inequality and discrimination, such as the marginalization of girls' voices or the reinforcement of traditional gender roles through language.

Empirical Studies

Nguyen, Smith and Chen (2018) explored the cultural dimensions influencing gender differences in language acquisition patterns among adolescents. Employing a cross-cultural analysis and qualitative interviews, the study aimed to delve into how cultural norms and values impact linguistic behaviors and preferences among adolescents. The findings illuminated that cultural expectations surrounding gender roles and communication styles played a substantial role in shaping language use, with discernible variations across diverse cultural contexts. This study underscores the intricate interplay between culture and language acquisition, emphasizing the need to consider cultural factors when examining gender differences in linguistic development among adolescents.
Wang and Li (2017) conducted a comprehensive investigation into the influence of technology use on language acquisition among adolescents, particularly focusing on gender-specific patterns in digital communication practices. Employing a mixed-methods approach involving surveys and content analysis of online interactions, the study uncovered distinct language use patterns between boys and girls in digital communication settings. These findings underscored the evolving role of technology in shaping gendered language practices and highlighted the need for further research on the intersection of technology use and language development among adolescents. Park, Kim, and Chang (2016) conducted a longitudinal study to explore the developmental trajectories of language acquisition among adolescents. The study aimed to identify potential gender-specific patterns of linguistic growth over time, utilizing repeated measures and statistical analyses. The findings indicated that while both boys and girls demonstrated improvements in language skills over the adolescent years, there were subtle differences in the rates and trajectories of linguistic development between genders. This longitudinal perspective provides valuable insights into the dynamic nature of language acquisition during adolescence and emphasizes the importance of considering developmental factors in understanding gender disparities in linguistic development.

Chang, Lee and Wu (2019) examined the influence of parental language input on gender differences in language acquisition among adolescents. Employing a longitudinal design and parental surveys, the study aimed to explore how parental language input, including the quantity and quality of linguistic interactions, impacts language development in boys and girls. The findings revealed that parental language input significantly predicted language skills among adolescents, with variations observed between genders. Specifically, girls tended to benefit more from high-quality linguistic interactions with parents, leading to greater gains in language proficiency compared to boys. This study highlights the critical role of parental involvement in fostering language development and underscores the need to consider parental language practices when examining gender differences in language acquisition patterns among adolescents.

Kim, Park and Choi (2018) focused on the role of peer relationships in shaping gender differences in language acquisition during adolescence. Using social network analysis and peer nominations, the study aimed to elucidate how peer interactions and socialization processes influence language use and development among adolescents. The findings revealed that peer networks played a crucial role in shaping language behaviors, with gendered norms and expectations influencing linguistic practices within peer groups. Moreover, the study identified gender differences in peer language preferences and peer influence dynamics, suggesting that peer relationships contribute to gender variations in language acquisition patterns among adolescents.

Martinez and Garcia (2017) examined the impact of educational interventions on gender differences in language acquisition among adolescents from low-income backgrounds. Employing a quasi-experimental design and standardized assessments, the study evaluated the effectiveness of language enrichment programs in mitigating gender disparities in language development. The findings indicated that targeted interventions focusing on vocabulary enrichment and communication skills led to significant improvements in language outcomes among both boys and girls. However, the study also revealed persistent gender differences in language skills, highlighting the need for continued efforts to address socio-economic and educational inequalities in language acquisition.
Chen, Wu, and Li (2020) focused on the role of language attitudes in shaping gender differences in language acquisition patterns among adolescents. Employing surveys and qualitative interviews, the study aimed to explore how attitudes towards language learning and use influence linguistic behaviors and preferences among boys and girls. The findings indicated that gendered language attitudes, such as perceptions of language prestige and utility, significantly influenced language acquisition outcomes. Moreover, the study revealed that boys and girls held different attitudes towards language learning, which in turn contributed to variations in language proficiency and usage patterns.

METHODOLOGY
This study adopted a desk methodology. A desk study research design is commonly known as secondary data collection. This is basically collecting data from existing resources preferably because of its low-cost advantage as compared to field research. Our current study looked into already published studies and reports as the data was easily accessed through online journals and libraries.

FINDINGS
The results were analyzed into various research gap categories that is conceptual, contextual and methodological gaps.

Conceptual Gap: Johnson & Smith (2019) despite the wealth of research on gender differences in language acquisition, there remains a conceptual gap in understanding the underlying mechanisms driving these differences. While studies have explored the influence of various factors such as socialization, cultural norms, and cognitive processes, there is a need for more comprehensive theoretical frameworks that integrate these factors and elucidate their interplay. For instance, as noted by Johnson and Smith (2019), existing theories often focus on individual factors such as parental influences or peer relationships, overlooking the complex interactions between multiple factors. Addressing this conceptual gap requires the development of integrative models that consider the dynamic and multifaceted nature of language acquisition processes among adolescents.

Contextual Gap: Nguyen, Smith & Chen (2018) exploring cultural influences on gender differences in language acquisition patterns particularly regarding the role of cultural and socio-economic factors. While studies have examined gender disparities in language skills across diverse cultural contexts, there is a lack of research that explores how specific cultural practices and socio-economic conditions shape language development among adolescents. For example, as highlighted by Nguyen (2018), existing studies often overlook the cultural dimensions of language acquisition, focusing primarily on individual-level factors. Closing this contextual gap requires conducting
research that explicitly considers the cultural and socio-economic contexts in which language acquisition occurs, thus providing a more nuanced understanding of gender differences in linguistic development.

**Geographical Gap:** Wang & Li (2017) uncovering gender differences in language acquisition patterns in digital communication among adolescents there is a geographical gap in empirical research on gender differences in language acquisition, with limited studies conducted in certain regions or countries. While research on this topic has been conducted in Western contexts such as the United States and Europe, there is a paucity of studies from non-Western regions, particularly in Africa, Asia, and Latin America. For instance, as noted by Wang and Li (2017), studies on digital communication practices and gendered language use have primarily focused on Western societies, neglecting potential cultural variations in other regions. Bridging this geographical gap requires conducting cross-cultural studies that encompass diverse geographical regions and cultural contexts, thus providing a more comprehensive understanding of gender differences in language acquisition patterns globally.

**CONCLUSION AND RECOMMENDATION**

**Conclusion**

In conclusion, the exploration of gender differences in language acquisition patterns among adolescents represents a dynamic and multifaceted area of study that has garnered increasing attention in recent years. Through empirical research, significant insights have been gleaned into various dimensions of linguistic development, revealing the intricate interplay of factors such as socialization practices, cultural norms, parental influences, peer relationships, socio-economic status, and technological advancements. While studies have unveiled disparities in vocabulary acquisition rates, syntactic complexity, language fluency, and digital communication practices between genders, there persists a critical need for the development of more comprehensive theoretical frameworks. These frameworks should holistically integrate the multitude of factors influencing language acquisition, offering deeper insights into the underlying mechanisms driving gender differences in linguistic development among adolescents.

Moreover, the existing literature underscores the importance of addressing conceptual, contextual, and geographical gaps in research on gender differences in language acquisition. Conceptually, there is a call for more nuanced theoretical models that can account for the complex interactions between various factors shaping language development among adolescents. Contextually, further exploration is warranted into the cultural and socio-economic dimensions of language acquisition, as well as the influence of specific contextual factors on gendered language practices. Geographically, there is a notable gap in empirical studies from non-Western regions, highlighting the need for cross-cultural research that encompasses diverse cultural contexts and geographical regions.

Moving forward, bridging these research gaps will be crucial for advancing our understanding of gender differences in language acquisition among adolescents and informing targeted interventions and educational policies. By adopting a more holistic and inclusive approach to studying language acquisition, researchers can contribute to the development of equitable language practices that support the linguistic development of all adolescents, irrespective of their gender or
socio-cultural background. Ultimately, such efforts hold the potential to foster greater linguistic diversity and promote positive outcomes in both academic and social domains for adolescents worldwide.

**Recommendation**

**Theory**

To advance theoretical understanding in this field, researchers should focus on developing integrative frameworks that consider the complex interplay of various factors influencing gender differences in language acquisition patterns among adolescents. These frameworks should go beyond traditional models and incorporate insights from interdisciplinary fields such as sociolinguistics, developmental psychology, and cultural studies. By elucidating the underlying mechanisms driving gender disparities in linguistic development, these theoretical advancements will contribute to a more comprehensive understanding of language acquisition processes.

**Practice**

In practice, educators and language professionals can leverage research findings on gender differences in language acquisition to inform instructional strategies and curriculum development. For instance, educators can adopt gender-responsive teaching approaches that take into account the diverse linguistic needs and preferences of male and female students. This may involve providing differentiated instruction, offering opportunities for collaborative learning, and incorporating diverse language materials and resources. By tailoring language instruction to the specific needs of male and female adolescents, educators can create more inclusive learning environments that support equitable language development.

**Policy**

From a policy perspective, policymakers should prioritize the integration of gender-sensitive language policies and initiatives within educational systems. This includes implementing measures to address gender disparities in language acquisition outcomes, such as providing targeted support for students at risk of language difficulties and promoting inclusive language practices in educational settings. Additionally, policymakers can support research efforts aimed at identifying and addressing systemic barriers to equitable language development, particularly for marginalized groups. By incorporating a gender lens into language policies and initiatives, policymakers can foster greater equity and inclusivity in educational environment.
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