



Method Digital Learning for Increase Ability Early Childhood Literacy

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Abstract

One of the learning media is a digital fairy tale application available with pictures for download on the Google Play Store. The objective of this study is to learn in a way comprehensive how using digital learning media increases the ability of literacy children age early. Research quantitative This uses articles and journals accredited nationally as data sources and references. Research This in a way special see how digital learning media can help children Study literacy. Knowledge of letters, knowledge of sound letters, consciousness of phonemics, and comprehension of the concept of writing are indicators important to skills literacy. Digital applications that can be accessible to everyone, including teachers, parents, and students, used in the study This For looks for solutions for problem literacy. Study This is classified as in type study qualitative and using approach studies case. Analysis results study show that using learning media digital can also increase the skills and literacy child age early in PAUD institutions with give teachers the tools they need need for use it. Research This shows that tool digital learning can be used to increase ability literacy child age early PAUD institutions.

Keywords: Literacy, Children under age, digital learning media

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Introduction

We need to enhance the early language development of children to ensure effective communication. A child's ability to speak and communicate with those around him is a crucial aspect of language development. Literacy can enhance a child's ability to speak. Before a child enters school, they need to complete an ability literacy beginning or literacy emergency program. This is because ability-literacy students' success in studying at school is very influential (Prasetia et al., 2022). In February 2018, the Director Family Education Development Directorate, the General of Early Childhood Education and Community Education, stated that ability literacy in all aspects will be very important in the 21st century. Skills literacy like knowledge literacy (recognizing letters), awareness phonemic (dividing and mentioning letters in one word), and writing return letters seen by children

started with reading. This can function as a base for literacy, beginning a child's age early. Children must understand bases. Beginning literacy is an important component that aids in communicating and understanding the lessons taught by teachers in class. Darling-Hammond et al. (2020) suggest that activities like guidance and stimulation can enhance the speaking abilities of young children. Activities This can increase language development in children and is the basis for language development in the future.

Otoluwa et al. (2022) state that a method or a fun and interesting way is required to increase K skills, language, and mastery at a young age. There are various methods for achieving this, such as using music and singing together is also a method other than using flashcards, mentioning vocabulary, telling stories, and so on. Using appropriate learning media is one method for enhancing a child's language development (Ghafar et al., 2024). Learning media plays a crucial role in assessing the effectiveness of a teacher's instruction. Learning media can assist teachers in disseminating information or material to students and providing comprehensive explanations about the subject matter. According to Dhawan (2020), teachers can use various types of learning media to push creativity in learning and support success in online learning, especially for increasing literacy in children. One such learning media is a digital fairy tale application, which can be downloaded with pictures from the Google Play Store. Instructional media serves as a tool that conveys message-giver information to recipients, thereby enhancing their thoughts, feelings, concerns, and interests (Braca & Dondio, 2023; Jacobson et al., 2020). As tool help, media can Media, as a tool, can encourage children to actively participate the era of the Industrial Revolution has made learning easier. The Industry 4.0 era is filled with a wealth of innovation and opportunities for learning. One of the innovations is digital media.

Progress technology allows for the creation of digital learning media, combining various types of images, sound, and video into a single medium (Putra et al., 2024). Moving learning media, suMoving learning media, like flashcards, can aid children in their literacy studies. study show that the book media story illustrated good digital based for child age early. This is founded on the research process, validity test, and user trials carried out by the researchers (Gustiawan et al., 2023). In addition to that, based on statistical tests conducted by researchers against five children aged early, book media stories illustrated digitally also increase skills in children's digital literacy age early. Researchers use digital applications that are accessible to everyone, including teachers, parents, and students. This is to find solutions to literacy problems. airy Tale Children who have access to digital applications for literacy enhancement perform well both at home and at school (Wernholm et al., 2023; Tesar et al., 2016; Ika Sari et al., 2024). The formulation of the idea guides the analysis of what parents and teachers need to use the digital application to remain relevant. So, the goal of the study This study aims to qualitatively understand the extent to which the effective use of digital learning media contributes to the development of skills and literacy at an early age. Approach This is known as the Studies Library.

Methodology

Study This approach is qualitative. You can use questions in a qualitative approach to understand, learn about, or characterize an individual. Research: This study uses a library. The data used in this study must originate from reliable and trusted sources, such as journals, articles, papers, books, and other relevant information related to the research topic. We will use trusted and relevant data sources to determine the validity of the data in this study. Researchers scrutinize literature from diverse sources, such as scientific and journal-related articles, that align with our study's topic. Researchers and experts have contributed numerous important articles to this paper. In addition, they review theory and discuss a topical study on the application of digital learning media to enhance literacy skills in children from an early age.

Results and Discussion

Method Teaching

Instructional Media Actually is very important part from the learning process child age early. Learning media must become the right thing Because is component important get ranking highest in learning. Use of learning media aiming For make teachers more easy convey information to children, so that more easy for they For understand it Besides that, the teacher must using learning media with innovative and creative way For make child interested For learn with Thus, effective learning media is the one that can help teachers deliver information (Marpanaji et al., 2018). Therefore, teachers must do analysis moreover formerly for determine what is important and relevant with material learning for create good learning media. Teachers must also capables include existing learning media developed to in the learning process. Media works as intermediary between teachers and students, so it is a good media can used or served with both by teachers during the learning process (Muhammadiyah et al., 2022).

Digital Learning

Learning media is very important for teacher teaching use of learning media can help child understand teacher material for reach objective learning, use of learning media is part important and not inseparable from the learning process with Thus, the learning process experience change big Because progress technology and science knowledge. In the era of development extraordinary technology normal moment this is the learning process no only can done with method conventional Besides that, various technology supports modern learning processes, which can used For increase quality learning therefore that, technology education can considered as tool For increase quality education and improve the learning process more productive and effective. In short, there is technology contribute to education (Haleem et al., 2022).

Children's Literacy

Literacy education for children age early can started with read book story or fairytale in a way Regularly. Reading books for children is step First in introduce they are in the world of literacy, even though This is easy activities. Start with grow interest, then child will start accustomed. At the point this, child will become more familiar and make literacy as needs. Ability literacy base must taught to child age early since early environment home and school child before they enter age school base for increase interest literacy child age early, there is a number of activity easy that can they do with help from adults, both parents as well as preschool teachers. Using interesting learning media that can interesting attention child age early is one of the efforts that can be made done (. et al., 2023), stated that learning media is tool or media that functions as intermediary in convey lesson to child age early. However, in principle, the tools used as a learning medium must capables stimulate all aspect development children and have ability for overcome boredom child so that learning walk with Good. For child age early, book is source learning best. According to A a survey conducted by a division of the US Department of Education, toddlers who are accustomed to read books by parents they Possible more fast recognize the alphabet. Success toddler in stages literacy early, like write his name alone, reading or interact with books, and counting until number 10, indicated by the survey others. Besides that, the selected book must in accordance with age child. parents can use book story illustrated.

The Importance of Digital Learning Media for Increase Early Childhood Literacy

Progress increasingly advanced technology rapid required in learning child age early moment this. Digital learning media is useful for education basic, intermediate first, and middle above. This can also be used for education age early. Use of multimedia technology today This has open a new era in type of media used in education park children. This multimedia technology can merge various media in digital software, including sound, text, images, numeric, animation, and video. ability for interact. According to (Jugembayeva & Murzagaliyeva, 2022), this in accordance with learning mdels

multisensory that can optimize various senses child one of source the most common learning in the era of revolution industry is tool digital learning. According to (Kennedy et al., 2022), supporting digital media literacy can help increase ability read child age early. Source digital learning has own ability for change individual and society. Development source digital learning has used with effective and efficient way, and can fulfil need complex and fast learning. With development technology, educator forced to for change method teaching them and make more modern education. Technology Information and Communication Technology (ICT) can greatly influence the world of education, especially the learning process, but Unfortunately, ICT is still Not yet used with Good For learning, especially for children who experience difficulty learn. Animated films is one of the teaching media IT results that can be used in PAUD institutions for increase interest child in learn. YouTube Video especially in matter literacy children.

Besides YouTube, teachers can using digital media to increase literacy child age early through use of school TV. Television school is a very effective (powerful) medium for spread information in a way simultaneously to community. school TV can help teachers become more creative besides functioning as a communication medium. Research conducted by (Tang et al., 2022), shows that teachers are motivated For think creative and make interesting and useful videos for students . Research previously show that school TV is the ideal tool for used as a digital literacy media. In additions that, school TV is very helpful school give lesson in a way consistent without limit time. Besides that, from perspective parent for apply digital literacy in children age early, optimizing television programs and other media that are educate is step important. TV broadcasts and other media, such as radio, can give useful knowledge for member family, especially children. parents responsible answer for choosing the right broadcast program for children they use music as a medium and singing is another way to push development Language child for literacy Basic. Music as tool help fun learning and media liked by everyone. Lyrics music accompanied by rhythm and movement can help child memorize vocabulary. Research previously show that stimulation development Language child with use music, which includes rhythm and movement, showing improvement development language and literacy beginning children. This Possible due to the fact that music can increase Spirit Study child and make it pleasant for followed Because his love to music. Digital media is very important in the learning process child age early, especially in online learning, according to results a number of research that has been done analyzed (Swider-Cios et al., 2023). In additions that, research addition shows positive relationship between factors facilities and literacy. digital social media websites like YouTube for children age early (Barr et al., 2024); (Brauchli et al., 2024). Digital media can help child reach objective learning with utilise knowledge knowledge as refreshment. Research results furthermore show that digital media can make child become more active and happy moment learning. Based on analysis research supported by research previously , can concluded that tool digital learning can help children more Good in activity learning and results Study they .

Conclusion

With provide devices needed by teachers to implementing learning media said, the use of digital- based media can also help increase skills literacy child age early in PAUD institutions. Knowledge letters, knowledge sound letters, consciousness phonemics, and comprehension the concept of writing is indicator important from skills literacy.

Conflicts of Interest

The writers say they have no competing interests.

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