THE HYBRID CLASSROOM: ADAPTING SOCIAL STUDIES EDUCATION TO THE BLENDED LEARNING LANDSCAPE IN NIGERIA

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Abstract

This study focuses on how blended learning could change Social Studies education in Nigeria. As technology transforms education, traditional classrooms are giving way to hybrid models that combine in-person instruction with online resources. The benefits and drawbacks of blended learning in Social Studies as a topic that is essential to civic engagement are examined in this study. In order to produce immersive, engaging, and culturally relevant learning experiences, the study examines how Nigerian educators might employ blended learning in conjunction with a range of educational environments, pedagogical theories, and technical tools. In order to offer useful insights and suggestions for successfully implementing the hybrid classroom model in Social Studies education, enhance the learning experience, and prepare students for digital citizenship, the paper addresses the distinctive socio-cultural aspects of the Nigerian educational system.

Keywords: Hybrid classroom, Blended learning, Social Studies

Education, Technological integration pedagogical techniques, Cultural considerations, Nigeria.

Introduction

In the dynamic realm of education, innovative approaches that transcend traditional classroom settings have been made possible by the fusion of technology and pedagogy. Blended learning, which blends online resources and in-person instruction, has become a popular concept in education (Graham, 2006). This essay examines the concept of the hybrid classroom, focusing on the integration of blended learning into Nigeria's Social Studies curriculum. Through Social Studies education, Nigeria, a nation with a diverse population and a complex socio political climate, hopes to develop informed and involved citizens (Osokoya, 2008). A sea change is occurring in education as a result of the digital age's effects on numerous businesses. The need for dynamic, engaging, technologically advanced learning experiences that blend tradition and innovation is transforming the traditional classroom.

Blended learning, sometimes referred to as a "hybrid" or "integrative" method, reimagines education by combining the benefits of in-person interaction with the flexibility and accessibility of digital platforms (Garrison & Vaughan, 2008). The hybrid classroom concept encompasses a range of configurations that carefully blend traditional teaching techniques with digital resources. This combination increases student engagement and promotes critical thinking, cooperation, and active participation in a range of learning situations. However, there are challenges to be solved before blended learning may be successfully included into Social Studies education. Institutions and educators have challenges with technological infrastructure, teacher preparedness, cultural alignment, and effective assessment methods when embarking on this revolutionary journey. However, every issue is an opportunity for creativity, enabling players to create solutions that take into consideration Nigeria's unique educational ecosystem.

A crucial phrase in this discussion is "cultural relevance." Social Studies education, which is deeply based in the investigation of society, culture, and civic duties, takes on new dimensions in the setting of blended learning (Adedoyin&Soyemi, 2017). When localised case studies, indigenous knowledge, and cultural contexts from Nigeria are integrated into the digital world, students' feeling of identification and belonging is strengthened. It also equips children with the knowledge and skills necessary to become involved citizens who can analyse social issues, form opinions, and participate actively in their communities.

This paper initiates a comprehensive exploration of the ways in which Social Studies education has been modified to suit the blended learning context in Nigeria. In the context of Social Studies education, it examines the possible benefits, challenges, and strategies of implementing blended learning. This study draws on a comprehensive review of the literature, current case studies, theoretical frameworks, and practical recommendations in an effort to contribute to the ongoing discussion regarding 21stcentury education in the Nigerian context. In the sections that follow, this paper will expand on the theoretical framework and literature review that inform the research and offer a conceptual foundation for comprehending the intricate fusion of cutting-edge technology and traditional pedagogical techniques. In order to enable educators, policymakers, and academics fully realise the revolutionary potential of the hybrid classroom for Social Studies instruction in Nigeria, the study concluded with practical recommendations.

Methods

The purpose of this study is to examine how Social Studies education has been adapted in Nigeria to the blended learning environment. A thorough analysis of the body of research on blended learning, Social Studies education, technological integration, and cultural relevance in the Nigerian setting will be used to undertake this work. This will offer a thorough

comprehension of the practical issues and theoretical underpinnings pertinent to the research.

Reviewing Related Literature

Blended learning, which blends traditional in-person instruction with digital tools, is a well-known pedagogical approach in educational settings worldwide (Graham, 2006). This literature study aims to examine the corpus of existing data on blended learning in the context of Social Studies education in Nigeria. By examining relevant research, theoretical frameworks, and real-world applications, this section demonstrates the many benefits of implementing the hybrid classroom method.

Blended Learning and Pedagogical Theories

The ability to use both digital and physical learning environments is what defines blended learning (Garrison & Vaughan, 2008). This method has its roots in educational theories like constructivism and socio-cultural learning, which highlight how students actively create knowledge via interaction and teamwork (Vygotsky, 1978; Piaget, 1970). Constructivism is in line with the blended learning paradigm since it promotes students to use digital resources to facilitate group problem-solving and self-directed inquiry (Graham, 2006).

Nigerian Educational Context

Nigeria's educational system offers special chances and challenges for integrating blended learning (Egbochuku, 2011). In Nigeria, Social Studies education is important because it fosters critical thinking, civic engagement, and civic education (Osokoya, 2008). Blended learning implementation is influenced by the Nigerian educational system, which is marked by inequalities in infrastructure and access (Aduwa-Ogiegbaen & Iyamu, 2005). Ensuring equitable access to blended learning experiences requires bridging the digital divide between urban and rural locations (Okwelle&Ugwuanyi, 2015).

Technology Integration and Challenges: There are obstacles to the implementation of technology in Nigerian education, including insufficient infrastructure and insufficient teacher preparation (Ajayi, 2008). Cultural variables that shape attitudes towards technology are among the challenges that go beyond technical ones (Kolawole & Okwilagwe, 2015). The nation's commitment to technology integration in education is demonstrated by initiatives like the National Policy on Information Technology (NPIT) (Ajayi, 2008).

Cultural Relevance and Adaptation: In Nigeria, education must be culturally relevant (Adedoyin & Soyemi, 2017). By incorporating cultural viewpoints into digital content, instructors can strengthen students' relationship to the subject matter through blended learning (Akomolafe, 2017). Learning experiences can be made more relatable by incorporating historical events, indigenous stories, and local case studies (Kolawole & Okwilagwe, 2015).

Teacher Readiness and Professional Development: The effectiveness of blended learning depends on teachers' readiness (Graham, 2011). According to Johnson et al. (2016), professional development programmes need to give teachers the tools they need to create blended learning experiences and successfully integrate technology. Teachers can manage the hybrid classroom setting with confidence by addressing the intersection of pedagogy, technology, and subject knowledge (TPACK) (Graham, 2006).

The interdisciplinary aspect of fusing technology and pedagogy within the Nigerian Social Studies education system is highlighted by this research review. A promising way to improve participation, cultural relevance, and active citizenship is through blended learning. Stakeholders can work towards developing a hybrid classroom that enhances students' learning experiences and equips them to be knowledgeable and engaged citizens by

addressing issues including technology uptake, teacher preparedness, and cultural adaptability.

Theoretical Framework

The theoretical framework guiding this study draws upon a synthesis of constructivism, socio-cultural learning theory, and the Technological Pedagogical Content Knowledge (TPACK) model. This framework serves as a conceptual scaffold to explore the adaptation of Social Studies education to the blended learning landscape in Nigeria, while emphasizing cultural relevance and active citizenship.

Constructivism and Hybrid Education: According to constructivism (Vygotsky, 1978; Piaget, 1970), learning is an active process in which students build knowledge through interactions with peers, their surroundings, and instructional resources. Blended learning, which mixes in-person and virtual interactions, supports constructivist ideas by providing a variety of opportunities for student inquiry, group projects, and introspection (Graham, 2006). With the aid of digital tools, students in hybrid classrooms engage in self-directed discovery that promotes critical thinking and participation.

Cultural Relevance and Socio-Cultural Learning Theory: The significance of culture and social relations in influencing learning experiences is emphasised by socio-cultural learning theory (Vygotsky, 1978). According to this approach, cultural viewpoints should be incorporated into education (Adedoyin & Soyemi, 2017). Because educators can incorporate Nigerian cultural contexts, indigenous knowledge, and localised examples into digital teaching, cultural relevance is increased in the context of blended learning. via this integration, kids are empowered to examine societal challenges via cultural lenses and are also given a stronger sense of identification and belonging.

The TPACK model stands for Technological Pedagogical Content Knowledge: The convergence of technology

knowledge, instructional techniques, and content expertise is highlighted by the TPACK paradigm (Mishra & Koehler, 2006). In the context of the hybrid classroom, teachers need to be proficient in technology to use digital resources, knowledgeable in content to guarantee curriculum conformity, and skilled in pedagogy to provide compelling blended learning experiences (Graham, 2006). Teachers' ability to smoothly incorporate technology into Social Studies lessons while taking cultural sensitivity into account is shaped by the TPACK paradigm.

Conclusion

The theoretical framework provides a thorough lens through which to study the adaptation of Social Studies education to the blended learning landscape in Nigeria by combining constructivism, socio-cultural learning theory, and the TPACK model. This paradigm facilitates a comprehensive understanding of the transformative potential of the hybrid classroom by aligning with the goals of developing active citizenship, boosting cultural relevance, and enhancing student involvement. Blended learning presents a promising option for improving learning outcomes, promoting cultural relevance, and fostering engaged citizenship among Nigerian students in the ever-changing landscape of education. This study explored the idea of a hybrid classroom with an emphasis on modifying Social Studies instruction to fit Nigeria's blended learning environment. Important themes that highlight the importance of this integration were found through a thorough examination of the literature. The ability of blended learning to integrate digital materials with conventional classroom approaches offers the chance to develop engaging and dynamic learning environments. However, careful consideration of a number of aspects, such as teacher readiness, cultural relevance, technology uptake, and pedagogical techniques, is necessary for the successful application of this strategy. Accepting these elements will help pupils grow into well-informed, active citizens on a holistic level.

Suggestions

The study's conclusions and discussions led to the following suggestions for researchers, educators, and legislators who want to modify Social Studies curricula to fit Nigeria's blended learning environment.

Teacher Professional Development: Give top priority to all-inclusive programmes that equip teachers with the abilities, know-how, and self-assurance they need to successfully integrate blended learning. Technology literacy, culturally sensitive pedagogies, and tactics for encouraging engaged citizenship should all be covered in these programmes.

Cultural Integration: Create and select digital content that incorporates indigenous knowledge, local case studies, and Nigerian cultural views. Make sure that the online materials are in keeping with the cultural identity and life experiences of Nigerian students in order to foster a more meaningful engagement with the material.

Technological Accessibility: Promote better technological facilities in schools, especially those located in underprivileged communities. All students will be able to access blended learning opportunities and reap their benefits when the digital divide is closed.

Collaborative Curriculum Development: To create blended learning experiences that embrace the potential of digital resources and are in line with the goals of the Social Studies curriculum, educators, curriculum developers, and technology specialists should work together.

Evaluation and feedback: Create evaluation plans that support blended learning by emphasising the measurement of critical thinking, teamwork, and active citizenship abilities in addition to topic understanding. Give prompt, helpful feedback to students so they can make the most of their offline and online learning experiences.

Research and Assessment: Encourage further investigation and assessment of blended learning applications in Nigerian Social Studies education. To support ongoing development, track teacher experiences, student results, and the hybrid classroom model's overall efficacy.

Community Engagement: To build a welcoming atmosphere for blended learning, encourage collaborations between local communities, families, and schools. Include parents and guardians in the educational process and support neighbourhood initiatives that support civic engagement.

Educators and stakeholders may work together to create a blended learning environment that celebrates Nigerian cultural history, improves Social Studies instruction, and gets students ready to be engaged, responsible citizens in the digital era by adopting these proposals. The transition to a hybrid classroom model offers an exciting chance to change education and give the next generation of Nigerian leaders more influence.

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