Exploring Technology-Infused Education in the Post-Pandemic Era

Part of the Advances in Educational Technologies and Instructional Design Book Series

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Description:

In the aftermath of the 2020-2022 pandemic, educators find themselves grappling with the decision to revert to traditional instructional methods or embrace the transformative power of 21st-century technologies. The swift integration of virtual classrooms, videoconferencing, and social media during the pandemic has left teachers navigating uncharted territory. Many, who once vehemently resisted technology, now stand on the precipice of a digital revolution in education. This dichotomy poses a

pressing problem: a dearth of documented research and guidance for educators seeking to measure the true value of these technologies in the postpandemic era. **Exploring Technology-Infused Education in the Post-Pandemic Era**, offers guidance and solutions to the challenges faced by educators.

As teachers stand on the brink of a pivotal decision, the research community lags behind in providing the necessary insights to inform their choices. The questions loom large: What technologies emerged during the pandemic, and have they proven effective in the classroom? Can these innovations seamlessly coexist with traditional instructional methods? The void in documented research leaves educators in a quandary, lacking the evidence needed to make informed decisions about the integration of technology into their teaching practices. This critical gap impedes progress and hinders the unleashing of the full potential of 21st-century educational tools.

Exploring Technology-Infused Education in the Post-Pandemic Era is a comprehensive resource that addresses the pressing need for documented research on the value of technologies introduced during the pandemic. Tailored for K-16 classroom teachers, it offers practical, real-world insights into seamlessly incorporating virtual classrooms, social media, videoconferencing, and other 21st-century technologies into everyday instructional content. A compelling bridge between tradition and innovation, this book empowers educators with the knowledge and tools they need to navigate the evolving landscape of education, ensuring a future where technology enhances, rather than hinders, the learning experience.

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Topics Covered:

- 21st Century Education
- Asynchronous Communication
- Connectivism Learning
- Educational Psychology
- Innovative Teachers
- Internet Connectivity
- Online Learning
- Parent-Teacher Conferences

Subject: Education

Readership Level: Advanced-Academic Level (Research Recommended)

Post-Pandemic Education

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- Social Media Collaboration
- Synchronous Communication
- Teaching Strategies
- Technology Integration
- Virtual Classroom Environment
- Wisdom of Crowds

Classification: Edited Reference

Research Suitable for: Advanced Undergraduate Students; Graduate Students; Researchers; Academicians; Professionals; Practitioners





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