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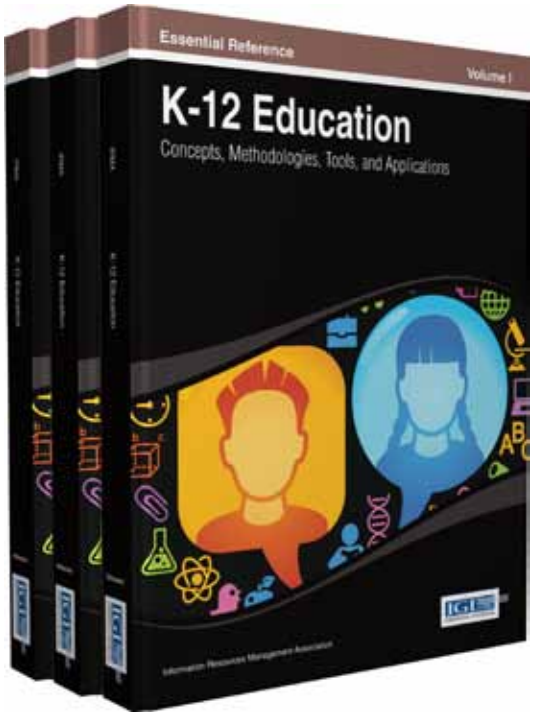
K-12 Education: Concepts, Methodologies, Tools, and Applications



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Primary and Secondary education is a formative time for young students. Lessons learned before the rigors of higher education help to inform learners' future successes, and the increasing prevalence of learning tools and technologies can both help and hinder students in their endeavors.

K-12 Education: Concepts, Methodologies, Tools, and Applications investigates the latest advances in online and mobile learning, as well as pedagogies and ontologies influenced by current developments in information and communication technologies, enabling teachers, students, and administrators to make the most of their educational experience. This multivolume work presents all stakeholders in K-12 education with the tools necessary to facilitate the next generation of student-teacher interaction.

Topics Covered:

- Educational Technologies
- Curriculum Development
- E-Learning
- Instructional Design
- Blended Learning
- Online Education
- M-Learning
- Special Education
- K-12

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