



Screenshot from TEACH IT Channel

Kidz Online's Teach IT channel features over 180 digital videos available via download or by streaming technology. Each video is accompanied by a rich set of guides and lesson plans that can be used for professional development or direct instruction. Teach It was designed with the goals to:



Improve student academic achievement through the use of technology in schools.



Integrate technology in the classroom through high quality professional development.



Ensure that every student is technologically literate by the end of the eighth grade.

KIDZ ONLINE

Kidz Online (KOL) is dedicated to preparing students and teachers to live and work with 21st century communication tools. KOL produces innovative online content which is distributed using advanced digital technologies. Kidz Online is organized into five distinct channels of programming that engages its audiences with its signature approach of providing educational information in an entertaining style.

To maximize the learning potential all the channels are integrated and interactive. Kidz Online has optical network hardware for an expansive Internet connection in digital studios in Herndon, VA and Los Angeles, CA. Through this infrastructure KOL has an 8 gigabits per second data capacity that can accommodate roughly 26,000 simultaneous broadband video streams, sufficient to meet the potential K-12 teacher and student demand for all of North America.

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Teach IT sets a new standard for technology education with step-by-step tutorials in frequently used programs, technology basics, and tech culture. This allows for both novice and expert teachers to get up to speed quickly and easily, and levels the playing field in the classroom and the outside world. Teach IT's use of streaming video expands on and extends the capabilities of traditional media used in the classroom, by including online






help, question and answer evaluations, printable step-by-step directions, and progression indicators. Teach IT uses project based training to give teachers and students an in-depth hands-on learning opportunity.

Lessons that Integrate Technology

Kidz Online has hundreds of online lesson plans that are created by educators, for educators. These resources are targeted at specific students: 6-8th graders; 9-10th graders; 11-12th graders.

KOL lesson plans showcase the use of technology across the core subject areas of: Art/Music, Educational Technology, English/Language Arts, History, Math, Science, Social Studies/Geography, and Vocational Studies.

By using Kidz Online resources teachers and school administrators will easily be able to:

-  link learning/assessment to state or local curriculum standards
-  access hundreds of high-quality teacher-created lessons
-  develop and create new projects
-  share best practices
-  customize instruction

CURRICULUM



Utilizing the Internet

Web Page Creation

Digital Video

Digital Imaging

Digital Audio

2D Animation

3D Animation

MS PowerPoint

Online Collaboration

Media Translation & Distribution

Security & Ethics in a Digital World

NetBasics