



keep up to date with the latest research in ICT

DERN Newsletter Issue 36, 7 October 2014

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IN OTHER NEWS

In the Media

[Google unveils Drive for Education](#)

[After controversy, Facebook promises stricter scrutiny over research](#)

[California enacts landmark law protecting the privacy of student data](#)

NMC Horizon Report Europe - 2014 schools edition



Image: Report cover

This report identifies and describes emerging technologies likely to have an impact on teaching, learning, and creative inquiry in European schools. Six key trends, six significant challenges, and six emerging technologies are identified across three adoption horizons over the next one to five years, giving European school leaders and practitioners a valuable guide for strategic technology planning.

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Addressing the challenges of a new digital technologies curriculum: MOOCs as a scalable solution ...



Image: Journal cover

England and Australia have introduced new learning areas, teaching computer science to children from the first year of school. This significant milestone raises a number of big challenges: the preparation of teachers and the development of resources at a national scale. This paper describes the process in developing a MOOC to deliver free computing content and pedagogy to teachers, with the integration of social media to support knowledge exchange and resource building.

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2014 NMC Technology Outlook - International Schools in Asia

A technology-rich alternative to traditional higher education

Not on a social network? You've still got a privacy problem

EDUCAUSE 2014: publisher says 'textbooks are dead,' and adaptive learning is rising from the ashes

Should teachers be communicating with kids via social media outside of class?

The role of communities of practice in a digital age

Upcoming Conferences

13th World Conference on Mobile and Contextual Learning

3 - 5 November 2014
Istanbul, Turkey

2014 World Innovation Summit for Education

4-6 November 2014
Doha, Qatar,

iNACOL Blended and Online Learning Symposium

4-7 November 2014
Palm Springs, USA

International Conference on Information Society (i-Society 2014)

10-12 November 2014
London, UK

2014 ascilite conference - Rhetoric and Reality

23 – 26 November 2014.
Dunedin, NZ.



Image: Report cover

This is the first edition of the *NMC Technology Outlook* that explores technology uptake in international primary and secondary schools throughout Asia. The report identifies cloud computing, games and gamification, makerspaces, and mobile apps as technologies expected to enter mainstream use in Asian international schools in the first horizon of one year or less.

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The impact of ebooks on the reading motivation and reading skills of children and young people



Image: National Literacy Trust logo

The National Literacy Trust and RM Books are embarking on a joint study to explore the impact of ebooks on the reading motivation and reading skills of children and young people in around 100 primary and secondary schools across the UK. In preparation, this rapid literature review explores some of the research currently available on the role that technology plays in the literacy lives of young people.

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Commuter students using technology



Image: Educause Review Sep/Oct

This article explores aspects of how students use ICT in college. During a multi-year qualitative study of undergraduates at six colleges at the City University of New York, the authors interviewed students and faculty to learn how, where, and when students accomplished their academic work.

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