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Dawson.IT.E. (Dawson IT in Education) is a weekly newsletter compiled by Rafael Scapin with the latest news in IT and Education. Please send your comments and suggestions to rscapin@dawsoncollege.qc.ca

DawsonITE Website: <http://dawsonite.dawsoncollege.qc.ca>

Powered by OAD (Office of Academic Development) - Dawson College

Students to colleges: Please use our data this way

Younger students in colleges and universities say they'd like their personalized data to be leveraged toward a more beneficial, meaningful experience—right away.

<http://www.ecampusnews.com/big-data/students-colleges-use-data/?all>

Microsoft unveils next wave of collaborative products for educators

Microsoft CEO Satya Nadella adds commitment to education-minded products at event introducing \$189 laptops, 3-D and collaborative apps, new Windows 10 S and tools for managing devices.

<http://edscoop.com/microsoft-unveils-next-wave-of-collaborative-products-for-educators>

The death of the smartphone is closer than you think. Here's what comes next

Every technology rises, then falls: soon it will be the turn of the smartphone. But what will replace it?

<http://www.zdnet.com/article/the-death-of-the-smartphone-is-closer-than-you-think-here-s-what-comes-next/>

Building on Open Educational Resources – What’s Next?

Teachers are embracing OER and related open products and services and challenging their colleges and universities to embrace “open source” as a principle in their work in online learning and student support. Now is the time to reflect on where we are and where we are going.

<https://teachonline.ca/tools-trends/making-most-open-educational-resources-oers/building-open-educational-resources-whats-next>

Debunked: 5 myths about classroom technology

Arguments against classroom technology are often unsupported by empirical evidence.

<http://www.eschoolnews.com/2017/05/08/myths-classroom-technology/>

10 Ways to Make Innovation Real in Your School

Here are 10 ways we can create a culture of innovation in our classrooms and schools, and spark creativity and innovation in our students.

<https://medium.com/innovative-teaching-academy/10-ways-to-make-innovation-real-in-your-school-49fe300c2355>

The Padagogy Wheel – It’s Not About The Apps, It’s About The Pedagogy

The Padagogy Wheel is designed to help educators think – systematically, coherently, and with a view to long term, big-picture outcomes – about how they use mobile apps in their teaching.

<http://www.teachthought.com/critical-thinking/blooms-taxonomy/the-padagogy-wheel/>

Canada to Spend \$750 Million to Ensure All Citizens Have Internet Access

Canada is spending millions to ensure all citizens have access to home internet with download speeds of at least 50Mbps and upload speeds of 10Mbps in the next 10 to 15 years.

<https://futurism.com/canada-to-spend-750-million-to-ensure-all-citizens-have-internet-access/>

What Is The State Of Virtual Reality In The Classroom?

Virtual reality sounds like a far-off futuristic concept. When we hear the words “virtual reality” we may think of people wearing big helmets that transport them to another location from the comfort of their home (or classroom). However, virtual reality is slowly becoming a reality in the classroom. It doesn’t look quite like what you might imagine, but it is improving all the time.

<http://www.theedadvocate.org/state-virtual-reality-classroom/>

Jeff Bezos explains Amazon's artificial intelligence and machine learning strategy

"Machine learning and AI is a horizontal enabling layer. It will empower and improve every business, every government organization, every philanthropy — basically there's no institution in the world that cannot be improved with machine learning."

<https://www.geekwire.com/2017/jeff-bezos-explains-amazons-artificial-intelligence-machine-learning-strategy/>

Meet Sheldon, the Robot Student

Colleges and universities are employing robots on wheels to connect online students with face-to-face classes.

<https://www.insidehighered.com/digital-learning/article/2017/04/26/robots-classrooms-connect-distance-learners-classrooms>

IT and Education in Québec

If you want to be up-to-date with what's happening in IT and Education in Québec, please visit these two websites:

ProfWeb: <http://www.profweb.ca/en>

La Vitrine Technologie-Éducation: <http://vteducation.org/>

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