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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>

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Top 10 Education Technologies that Will Be Dead and Gone in the Next Decade

In our 2016 Teaching with Technology survey, faculty members offered their predictions on what the future holds for technology in teaching — including what hardware and systems will bite the dust over the next 10 years.

<https://campustechnology.com/articles/2016/11/02/top-10-education-technologies-that-will-be-dead-and-gone-in-the-next-decade.aspx>

10 of The Best Google Docs Add-ons for Teachers

Here is a collection of some of the most popular Google Docs add-ons to try out in your instruction. The add-ons span different topics.

<http://www.educatorstechnology.com/2016/10/10-of-best-google-docs-add-ons-for.html>

10 creative alternatives to research reports and papers

Research reports and papers have been around a long time. They haven't evolved much. Here are 10 ways to make them more relevant.

<http://ditchthattextbook.com/2015/11/09/10-creative-alternatives-to-research-reports-and-papers/>

We put Siri, Alexa, Google Assistant, and Cortana through a marathon of tests to see who's winning the virtual assistant race — here's what we found

There's no perfect way to evaluate a talking AI database, let alone four of them, but I tried to cover as many fundamental topics as I could.

<http://www.businessinsider.com/siri-vs-google-assistant-cortana-alexa-2016-11>

How to Use Google's Apps Without Getting Spied On

Google provides a lot of helpful, free services, but they often come at the cost of privacy. Here's how you can keep using Google's apps without constantly getting spied on.

<http://fieldguide.gizmodo.com/how-to-use-google-s-apps-without-getting-spied-on-1788569785>

Difference Between Freeware and Open Source Software

The world of technology is filled with terms making use of the suffix '-ware'. The word 'ware' doesn't inherently have anything to do with computers or technology. So, why is it in 'software'? Here, we'll discuss the differences between two confusing 'ware' terms—freeware and open source software.

<https://fossbytes.com/the-difference-between-freeware-and-open-source-software/>

35 Best Google Chrome Extensions

Here is a list of the top 35 Google Chrome extensions. We've categorized these extensions in a way that it would be possible for you to find the appropriate one, easily.

<https://www.airsassociation.org/services-new/airs-knowledge-network-n/airs-articles/item/16622-35-best-google-chrome-extensions>

Six strategies for Canadian universities to foster innovation

Experts from within and outside of academia expound on what role universities can play to further the innovation agenda.

<http://www.universityaffairs.ca/features/feature-article/six-strategies-for-canadian-universities-to-foster-innovation/>

Extraction of Relevant Terms and Learning Outcomes from Online Courses

The project described "applies natural language processing(NLP) techniques to analyze the course's materials and discover what concepts are taught, their relevancy in the course and their alignment with the learning outcomes of the course.

<http://online-journals.org/index.php/i-jet/article/view/5928>

5 Steps to Implementing Game-Based Learning in the Classroom

Along with examples of games and a condensed guide you can download for your desk, here are five steps to integrating game-based learning into your classroom.

<https://www.prodigygame.com/blog/implementing-game-based-learning-in-the-classroom-examples/>

How Artificial Intelligence might affect urban life in 30 years - Harvard study

Artificial intelligence has already transformed our lives — from the autonomous cars on the roads to the robotic vacuums and smart thermostats in our homes. Over the next 15 years, AI technologies will continue to make inroads in nearly every aspect of our lives, from education to entertainment, healthcare to security.

<https://www.iopevent.com/artificial-intelligence/artificial-intelligence-affect-life-harvard/>

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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