

THE
SIMPLE ANSWERS
 TO THE QUESTIONS THAT GET ASKED
 ABOUT EVERY NEW TECHNOLOGY:

WILL <input type="checkbox"/> MAKE US ALL GENIUSES?	NO
WILL <input type="checkbox"/> MAKE US ALL MORONS?	NO
WILL <input type="checkbox"/> DESTROY WHOLE INDUSTRIES?	YES
WILL <input type="checkbox"/> MAKE US MORE EMPATHETIC?	NO
WILL <input type="checkbox"/> MAKE US LESS CARING?	NO
WILL TEENS USE <input type="checkbox"/> FOR SEX?	YES
WERE THEY GOING TO HAVE SEX ANYWAY?	YES
WILL <input type="checkbox"/> DESTROY MUSIC?	NO
WILL <input type="checkbox"/> DESTROY ART?	NO
BUT CAN'T WE GO BACK TO A TIME WHEN-	NO
WILL <input type="checkbox"/> BRING ABOUT WORLD PEACE?	NO
WILL <input type="checkbox"/> CAUSE WIDESPREAD ALIENATION BY CREATING A WORLD OF EMPTY EXPERIENCES?	WE WERE ALREADY ALIENATED

Learning and Technology

Class 4 – We're not there yet



What we'll cover

- ▶ In the news
- ▶ Follow-up
- ▶ More about online education
- ▶ Keeping things in sync, redux



Class schedule

Class	Theme
10/24	Introduction
10/31	Why do we have an education system?
11/7	Generations of learning, from Pre-K to lifelong learning
11/14	We're not there yet
11/21	What's next?

Coming to an Inbox near you



Worcester Institute for Senior Education

Spring 2014 Course Catalog

Volume XXIII, Number 2 • Spring 2014.

Important Registration Information—Read This First!

There are many interesting courses in this Spring 2014 WISE catalog, and we ask that you carefully consider each before making your choices. It is important that you list your choices in order of preference **and** tell us how many courses you actually plan to take. Please list more courses than you actually intend to take, so the

Class Cancellations

The decision to cancel WISE classes due to snow or inclement weather is made by the President of WISE in consultation with the Director, and is announced on the **WISE Cancellation Line: 508-767-7513**

Officers and Council

Barbara Groves, *President*
Sue Durham, *1st Vice President*
Joe Corn, *2nd Vice President*

It is possible that a “tipping point” has now been reached. For the first time, the number of people aged 65+ who have used the internet has overtaken those who have never used it. The quarterly Labour Force Statistics survey (Q1, 2013)¹ shows that 5,489,000 are in the “ever used” category and 5,030,000 have never used the internet. In addition, web enabled TV and web access devices designed specifically for older people may soon be available and affordable.

UK: Digital Inclusion Evidence Review



Google Play for Education

Google Play for Education is a destination where schools can find great, teacher-approved, educational apps and videos on Play Store. Teachers can filter content by subject matter, grade and other criteria. Bulk purchase and instant distribution let educators bring your apps directly to classrooms and schools.

If have an educational app, be part of Google Play for Education.

[Learn More](#)

The screenshot displays the Google Play for Education interface. On the left, a navigation menu includes 'Education', 'English Language', 'World Languages', 'Mathematics', 'Science', 'Social Science', 'Elective', 'OER (Open Educational Resources)', 'Tools', 'Licenses', and 'My Devices'. The 'Mathematics' section is expanded, showing 'All Topics/Grade Levels' (Kindergarten, Grade 1, Grade 2, Grade 3, Grade 4, Grade 5, Grade 6, Grade 7, Grade 8) and 'All Intended Uses' (Teacher Tool, Instruction, Reference/Research, Review/Drill, Student Tool, Differentiated Instruction). The 'All Common Core Standards' section is also visible, listing standards such as 'Develop understanding of fractions as numbers', 'Multiply and divide within 100', and 'Represent and solve problems involving multiplication and division'. Below the navigation, an 'Educator Recommended App' section features two apps: 'Math Workout' (Free) and 'Math Evolve: A.E.' (Free). The 'Math Evolve: A.E.' app is highlighted, showing its description: 'Solve problems involving measurement and estimation of intervals of time, liquid volumes, and masses of objects. Geometric measurement: recognize perimeter as an attribute of plane figures and distinguish between linear and area measures. Represent and interpret data.'

Google Play for Education

Google goes after Apple in the education market



They Loved Your G.P.A. Then They Saw Your Tweets.





Follow-Up



The price of 1 GB of storage

Year	\$/GB
1981	\$300,000
1987	\$50,000
1990	\$10,000
1994	\$1,000
1997	\$100
2000	\$10
2004	\$1
2012	\$0.10
2013	\$0.03
	Toshiba Canvio 3 TB External hard drive - \$97



Karl Hakkarainen

Community moderator at Worcester Telegram & Gazette

Holden, Massachusetts (Greater Boston Area) | Information Technology and Services

Current Community moderator at Worcester Telegram & Gazette
WISE Council and Strategic Planning at Assumption College
Owner and Principal Consultant at Queen Lake Consulting
[see all](#)

Past Columnist at GoLocalWorcester
Contributing writer at TechTarget
Correspondent at Worcester Telegram & Gazette
[see all](#)

Education Mount Wachusett Community College
Amherst College
Mount Wachusett Community College
[see all](#)

Recommendations 7 people have recommended Karl

Connections 500+ connections

On virtual identity

LinkedIn Member #79414 (of 259,000,000)
(A member of the .03%)





The End of the Resume





Questions?



df1990-031
DOCTOR FUN presents 1990



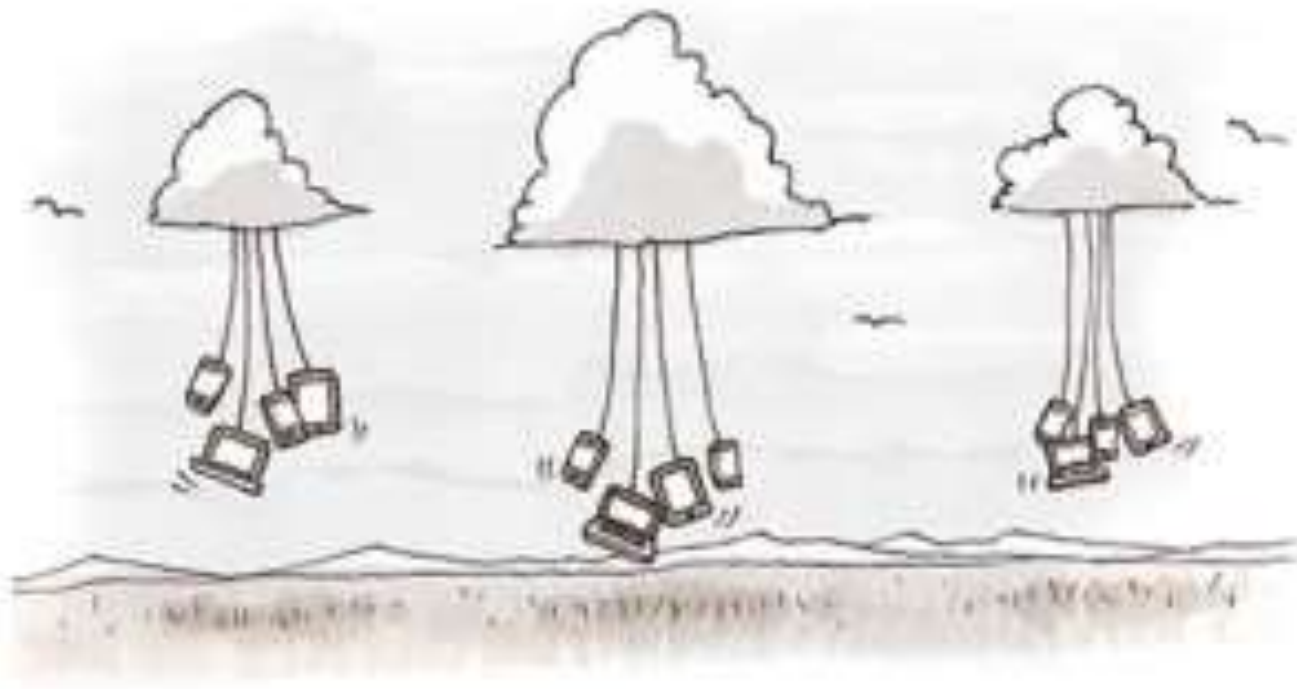
The Classroom of the Future

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Online education and the future of schools



Keeping in sync with the cloud



Email, files, music – everywhere



IPAD APPS FOR CATS

The best way to scratch up your \$500 iPad

Funny-Pictures-Blog.com

Apps

