

# The Pivot to Personal Digital Learning: Part II

Next Generation Learning for Exceptional Children

Bryan Setser – North Carolina Virtual and Open Ed Solutions

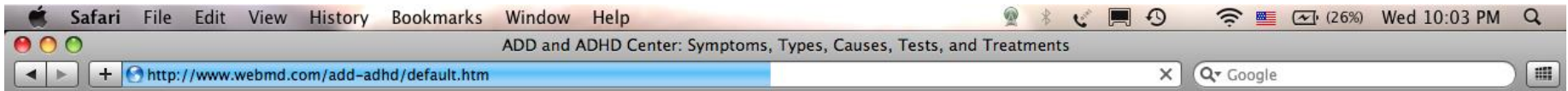
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April 2011

1. Blending and Blurring Roles
2. Mobile and Portable Learning
3. Serious Play
4. Social “Learning Networks”
5. The Age of Analytics

# EVERYONE AN EXPERT

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## ADD & ADHD Health Center

### ADD & ADHD Home

- ADD & ADHD News
- ADD & ADHD Videos
- ADD/ADHD Community
- ADD & ADHD Questions and Answers
- ADD & ADHD Glossary

### ADHD GUIDE

- Overview & Facts
- Symptoms & Types
- Diagnosis & Tests
- Treatment & Care
- Home Remedies
- Finding Help

### Related to ADD & ADHD

- ADHD Health Check
- Anxiety/Panic
- Bipolar Disorder
- Depression Symptoms
- Mental Health
- Parenting
- Pill Identifier
- Schizophrenia

### Easily Distracted?

Check your ADHD symptoms.

### Adult ADHD

Do you know the symptoms?

### Types of ADHD

Do you know them?

### Concentration Killers

Best ways to focus.

### ADHD Overview

Attention deficit hyperactivity disorder (ADHD) and attention deficit disorder (ADD) have symptoms that may begin in childhood and continue into adulthood. ADHD and ADD symptoms can cause problems at home, school, work, and in relationships.

Select a Chapter

### Today in ADHD

- SLIDESHOW ADHD: Do You Know the Symptoms?
- SLIDESHOW Brain Foods That Help You Focus
- HEALTH CHECK Living With ADHD: How Well Are You Managing?
- VIDEO When You and Your Child Have ADHD

### Latest Headlines

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- Strattera May Treat ADHD in Some Young Kids**  
In a new eight-week study of 101 children aged 5 to 6 with ADHD, the Strattera was safe and reduced some ADHD symptoms in children, according to reports by their parents and teachers.

ADVERTISEMENT

want to help my child with ADHD...

# INSTANT EXPERTS WHO BLEND

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**Arturk2knox** Artur Silva

vão ter uma grande queda rs RT [@Carol\\_CCF\\_](#): Vou sabotar a audiência da FOX BR semana que vem. Não vou ver a desgraça do **Special Education**.

5 minutes ago



**agnes\_novi** Agnes Novi

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*Leading parents of children with a special need to THE place of hope!*



**Trisomy21online** Debbie Forand · Follow

*Advocate and Mother of a child with Down Syndrome. Advocating, and sharing information and resources.*

Tweets containing **Best iPad Apps**

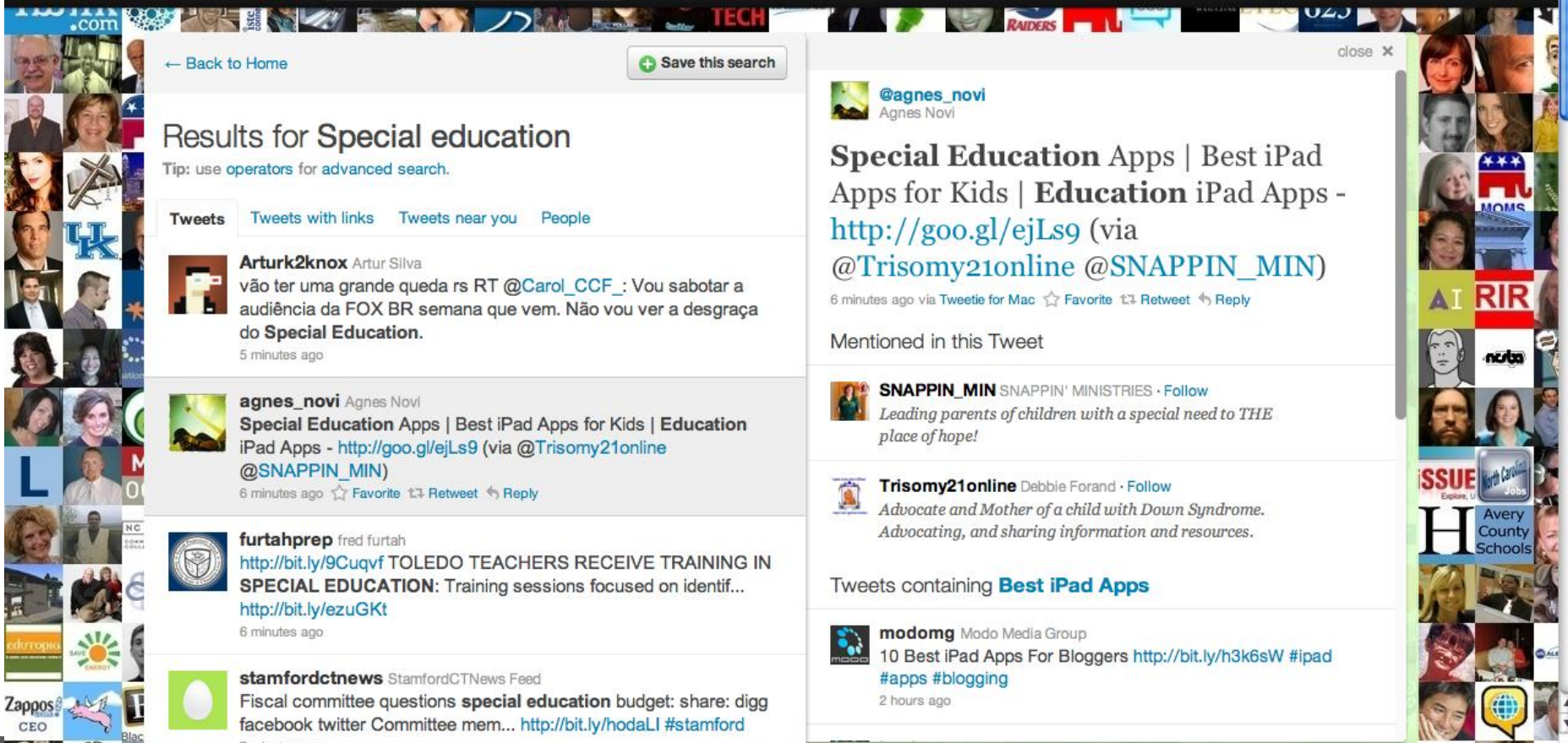


**modomg** Modo Media Group

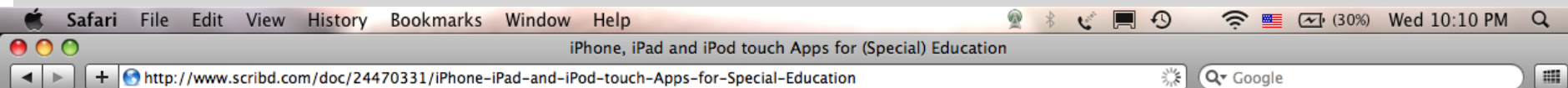
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2 hours ago

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# BLURRED OR BLENDED?



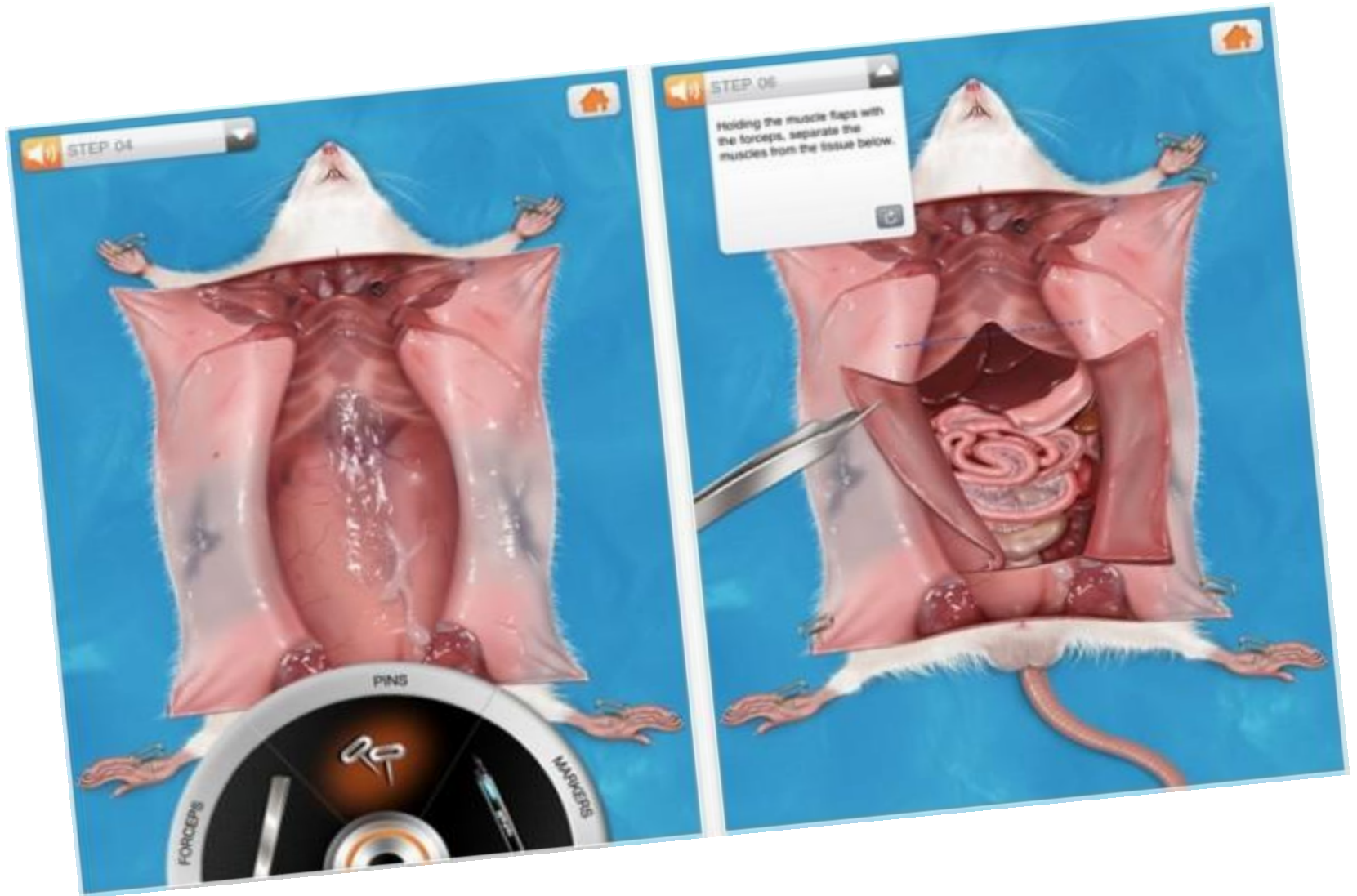
Communication Apps		
Icon	App Title	App Description
	<a href="#">ABA Flash Cards</a>	In this set of 52 images, learn actions via text, photo, and real audio.
	<a href="#">ArtikPix ArtikPix - Full</a>	In free/full versions, ArtikPix has flashcard and matching activities with 840 possible cards for articulation practice.
	<a href="#">DAF Assistant</a>	Delayed auditory feedback and frequency shifting to help improve stuttering.
	<a href="#">Expressionist</a>	Cartoon drawings with 120 commonly used expressions in 7 categories and 1000+ nouns.
	<a href="#">iCommunicate</a>	Pre-loaded pictures and storyboards/routines (e.g., schedule) facilitate language comprehension.
	<a href="#">iConverse</a>	AAC tool to express 6 different icons representing basic needs: food, drink, sick, bathroom, help, break.
	<a href="#">In My Dreams</a>	Learn reading, matching, and sign language skills via animations paired with text and recorded audio.
	<a href="#">iPrompts</a>	Visual prompting tool containing original artwork for schedules, a timer, choice prompts, and a library.
	<a href="#">iSpeak Spanish</a>	Uses high quality text-to-speech to translate English to Spanish and Spanish to English.

Plus/Delta Audience Activity:

Apps Plus:

Apps Delta:

# MOBILE AND PORTABLE LEARNING



*Google Goggles*

&

*Roku's Reward*



# Audience Cell Phone Experiment – Meeting the Needs of All Learners

[www.chacha.com](http://www.chacha.com)

1. **68% of high school students play video games**
2. **Average gamer is 35 with a 12 year career**
3. **Average age of most frequent game purchaser is 39**
4. **Fast growing cohort, over 50 (25% now)**
5. **37% of heads of households play games on wireless devices**

*-Mark Milliron –Gates Foundation 2011*

# ADAPTIVE PE BLENDS?



# SOCIAL “LEARNING NETWORKS”

1. A face book philosophy (a web walk)
2. Edmodo for students and teachers
3. Twapper keepers
4. Club Penguin
5. Groupon
6. Trip Advisor
7. Living Social
8. Schoology
9. Linked In
10. Rate my teacher or professor.com

We live in the age of mathematicians in which inordinate power and wealth will go to the people who create the algorithms that end up dictating who and what we know. The amount of information people digest is doubling every two years. That overload leads to shorter attention spans, shorter units of communication, and a dire need for curators.

- *Yuri Milner (Russian Social Media Mogul)*

1. Wolfram Alpha -  
<http://www.wolframalpha.com/>
2. Many Eyes – IBM
3. Google Analytics
4. My son's school -  
<http://www.therenow.net/how-does-iris-work>
5. Smart dashboards ahead – Microsoft Video

1. My transition from [www.ncvps.org](http://www.ncvps.org)
2. The work with [www.openedsolutions.com](http://www.openedsolutions.com)
3. Open Plan
4. Open Learn
5. Open Solutions – Q and A  
[bsetser@openedsolutions.com](mailto:bsetser@openedsolutions.com)