

# *RTC Faculty Focus*

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Renton Technical College

## **Integrating Technology into the Classroom**

### **Federal Resources for Educational Excellence**

An excellent directory of US government created online resources on medicine, computers, music, energy and much more. [http://www.free.ed.gov/subjects.cfm?subject\\_id=254&toplvl=54&res\\_feature\\_request=1](http://www.free.ed.gov/subjects.cfm?subject_id=254&toplvl=54&res_feature_request=1)

### **Merlot**

An up-to-date resource for free online materials, including animations, simulations, tutorials, and more. See how cocaine affects the brain, explore genetics, learn how to clarify a writing topic, and much more.

<http://www.merlot.org/merlot/index.htm>

### **Open Educational Resources Commons**

Find out how other people are teaching your subject. This is a depository of free classes and texts – including college courses. Over 19,968 post- secondary resources that can be searched by subject. <http://www.oercommons.org/>

### **OpenDoar.org**

The above two open educational resources sites above concentrate mostly on US resources. This site searches over 400 open resource sites worldwide. Includes collections of working papers, software collections, college department pages with publications, etc. <http://www.opendoar.org/>

### **PC Magazine's The Top Websites of 2009**

While you have to do an annoying amount of clicking to make your way through this story, it can be worth it. Lots of free applications that can make your life – or your students' lives – easier.

<http://www.pcmag.com/category2/0,2806,7488,00.asp>

## **Atomic Learning: An Online Resource You Can Use Today!**

Atomic Learning has the answers to your “how to” technology questions. This website has thousands of videos – each only a minute or two long – to guide you through learning or troubleshooting technology. It's online, so you can access it from any computer. They also have added sample projects and class curriculum, extended training workshops for instructors, and more.

[www.atomiclearning.com/highed](http://www.atomiclearning.com/highed)

Log in to your personal Atomic Learning account with your RTC email address:

username: jdoe@rtc.edu

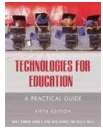
password: atomic

Please note that this service is only available to RTC faculty and staff.

Don't forget that **Jenna Pollock** is available to help you with any of your classroom educational technology questions or concerns. [jpollock@RTC.edu](mailto:jpollock@RTC.edu) or ext. 7905

## RTC Library Materials on Technology in the Classroom

Call the RTC Library at ext. 2331 or visit <http://rtc.edu/library> for more info about materials on this topic.



**Technologies for education: a practical guide** / Ann E. Barron ... [et al.]. Libraries Unlimited, 2006.  
**Call Number:** 371.33 TECHNOL 2006e



**Teaching in the digital age: using the Internet to increase student engagement and understanding** / Kristen J. Nelson. Corwin Press, c2008.  
**Call Number:** 371.3344678 NELSON 2008



**Integrating educational technology into teaching** / M.D. Roblyer. Pearson/Merrill/Prentice Hall, [c2004]  
**Call Number:** 371.33 ROBLYER 2004i



**Using technology in the classroom** / Gary G. Bitter, Melissa E. Pierson. Allyn and Bacon, c2002.  
**Call Number:** 371.334 BITTER 2002



**Teachers discovering computers: integrating technology in the classroom** / Gary B. Shelly ... [et al.]. Course Technology, c 2001  
**Call Number:** 371.33 SHELLY 2002



**Using PowerPoint in the classroom** / Dusti Howell, Deanne Howell, Marcus Childress. Corwin Press, c2006.  
**Call Number:** 006.6869 HOWELL 2006



**Using Moodle: teaching with the popular open source course management system** / Jason Cole and Helen Foster. O'Reilly, c2008.  
**Call Number:** 371.331 COLE-J 2008



**Electronic devices in schools** / Jill Hamilton, Greenhaven Press, c2008.  
**Call Number:** 371.33 ELECTRO 2008

## We Need Your Contributions and Suggestions!

In upcoming months we plan to feature info about **curriculum development** and **tips from master teachers**. Contact newsletter editor, [Debbie Crumb](#), with your tips, websites and suggestions. To access past issues, go to the Library's website at <http://rtc.edu/library>, click on **Services and Information**, then **Library Publications**, then **Recent issues published by RTC Library**, and finally on the desired format (**PDF** or **Word**).



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