

A publication of the Center for Disability Information & Referral

Indiana Institute on Disability and Community, Indiana University-Bloomington

Volume 8, Issue 2

Fall 2014

Welcome!

In this edition of CeDIR Citings, we'll look at Assistive Technology (AT). AT can be anything that is used to improve the capabilities of people with disabilities from a simple pencil grip to homemade communication board to a computer operated by nothing more than blinking an eye. Here we have included both library books that can be checked out from CeDIR and a few national and Indiana-specific websites on the topic.

Got a question or a suggestion for future issues of this newsletter? Want to check out a title you see here? Give us a call at 800-437-7924, drop us a line at cedir@ indiana.edu, or come by to browse or pick up your choices. Let us know how we can help!

Book Review:

Assistive technologies for people with diverse abilities by Giulio E. Lancioni and Nirbhay N. Singh (Editors)



We tend to think of people with disabilities as having more limitations than the typical population, but this books points out that, with the help of assistive technology, many people with cognitive and/or physical differences have the ability to enhance their social interactions, leisure pursuits and daily activities. Assistive devices can range from simple aids to iPads and beyond and have become essential to intervention programs for many people.

This book offers many AT solutions. Current and future devices are discussed as well as guidelines for matching promising technologies to individuals.

Websites:

AbleData

http://www.abledata.com/abledata.cfm AbleData provides objective information on assistive technology and rehabilitation equipment available from domestic and international sources to consumers, organizations, professionals, and caregivers within the United States.

Easter Seals Crossroads

http://www.eastersealstech.com/

Easter Seals Crossroads has been providing assistive technology solutions in Indiana since 1979 through the INDATA Project. It is one of 56 similar, federally-funded projects designed to increase access and awareness of assistive technology.

Assistive Technology and Accessibility Centers

http://www.indiana.edu/~iuadapts/

The ATAC serves Indiana University students, faculty and staff with and without disabilities by providing access to specialized assistive technologies that help with reading, writing, studying, and information access.

National Public Website on Assistive Technology http://assistivetech.net

Our mission is to provide access to information on AT devices and services as well as other community resources for people with disabilities and the general public.

PATINS

http://www.patinsproject.com/

PATINS offers a free service that loans assistive technology devices, software, resource materials, etc. to school personnel at Indiana local educational agencies.

Focus on



Wonder what's available on Assistive Technology in the library? The following books may be checked out from us. Call us (800-437-7924), write us (cedir@indiana.edu), or stop by for a visit.

- Banks, C. S., Feinberg, S., & Jordan, B. (2014). Including families of children with special needs: A how-todo-it manual for librarians, rev. ed. Chicago: Neal-Schuman.
- Beard, L. A., Carpenter, L. B., & Johnston, L. B. (2011). Assistive technology: Access for all students, 2nd ed. Boston: Pearson.
- Brown, M. S., & Freund, L. (2010). Services for users with disabilities. Washington, DC: Association of Research Libraries.
- Causton, J., & Tracy-Bronson, C. P. [2014]. The occupational therapist's handbook for inclusive school practices. Baltimore, MD: Paul H. Brookes Publishing Co.
- Causton, J., & Tracy-Bronson, C. P. [2014]. The speech-language pathologist's handbook for inclusive school practices. Baltimore, MD: Paul H. Brookes Publishing Co.
- Causton-Theoharis, J. (2009). The paraprofessional's handbook for effective support in inclusive classrooms. Baltimore, MD: Paul H. Brookes Publishing Co.
- Cook, A. M., & Polgar, J. M. (2012). Essentials of assistive technologies. St. Louis, MO: Elsevier.
- Dell, A. G., Newton, D. A., & Petroff, J. G. (2012). Assistive technology in the classroom: Enhancing the school experiences of students with disabilities, 2nd ed. Boston: Pearson.
- Green, J. L. [2014]. Assistive technology in special education: Resources for education, intervention, and rehabilitation, 2nd ed. Waco, TX: Prufrock Press, Inc.

- Lancioni, G. E., & Singh, N. N. (Eds.) [2014]. Assistive technologies for people with diverse abilities. New York: Springer.
- O Connor, J. (2012). *Pro HTML5 accessibility: Building* an inclusive web. [New York]: Apress.
- Osborne, Jr., A. G., & Russo, C. J. [2014]. Special education and the law: A guide for practitioners, 3rd ed. Thousand Oaks, CA: Corwin.
- Purcell, S. L., & Grant, D. (2009). Using assistive technology to meet math standards: For grades K-12. Verona, WI: IEP Resources.
- Robitaille, S. (2010). The illustrated guide to assistive technology and devices: Tools and gadgets for living independently. New York: Demos Medical Pub.
- Scherer, M. J. (2012). Assistive technologies and other supports for people with brain impairment. New York: Springer Publishing Co.
- Schiltz, K. L., Schonfeld, A. M., & Niendam, T. (2012). Beyond the label: A guide to unlocking a child's educational potential. New York: Oxford University Press.
- Willkomm, T. [2013]. Assistive technology solutions in minutes. Book II: Ordinary items, extraordinary solutions. Durham, NH: University of New Hampshire, Institute on Disability, Assistive Technology in New Hampshire (ATINNH).
- Wright, P. W. D., Wright, P. D., O'Connor, S. W. (2010). All about IEPs: Answers to frequently asked questions about IEPs. Hartfield, VA: Harbor House Law Press.