

CALGARY BOARD OF EDUCATION

Kindergarten Toolkit

Learning Devices

Learning Innovations

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LeapFrog Learning Toys

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LeapFrog Learning Toys

Leapfrog multi-sensory approach includes visual, auditory and tactile learning strategies. This means children usually *see* the information, *hear* the pronunciation of words or directions, and *touch* the screen, stylus, letters or shapes for additional sensory input. The combination of this multi-sensory approach reinforces the learning process. It's not only educationally sound, but enjoyable as well. Information is presented in a variety of ways so products are successful with many different types of learners.

Visit LeapFrog <http://www.leapfrog.com/en/Teachers.html>

The LeapDesk Workstation

Students in PreK–grade 2 learning letter names, letter sounds, and phonemic awareness skills are motivated through sight, touch, and sound with the LeapDesk workstation



LeapPad

The LeapPad is an electronic learning pad that brings special books designed for the systems to interactive life. Children use the attached stylus (a "magic pen") to activate hotspots on the pages of these books. Words and sentences are read aloud with a touch of the pen, books come to life.



Word Whammer

Word Whammer is a machine that teaches all about letter names, letter sounds, and how letter sounds blend together to make words! WORD WHAMMER™ FRIDGE PHONICS™ Set allows you to create over 325 three-letter words, using magnetic letters that sing and teach!



Leapster Learning Game System

The Leapster Learning Game System offers a wide variety of games for each subject, including word building, the alphabet, art and design, and number recognition games.



Leapmat Technology for Literacy Instruction

Use touch, sight, and sound to reinforce letter-name recognition, letter-sound association, and spelling of three-letter words. This innovative learning tool can be placed on a wall, floor, or table. Students interact as they play learning games that teach essential early literacy skills.



Handheld Devices

Handheld devices provide opportunities for independent and personalized learning.



iPad

The tablet device is designed for multimedia content such as music, books, games and the Internet. iPad's larger screen and increasing number of applications means that teachers can use them to target specific student learning needs.

The iPad provided in this toolkit comes with a number of educational applications that we encourage you to explore. **In order to preserve these programs do not synch (download any new applications) from iTunes.**

Documentation and Support

<http://www.apple.com/support/ipad/>

Video Tours

Apple has posted videos that introduce many of the iPad's new features. You can watch these videos to get an idea of how each of these features work, and pick up a few pointers along the way.

<http://www.apple.com/ipad/guided-tours/>



iPod Touch

iPods have functionality that can be used in many different ways for teaching and learning. The iPad provided in this toolkit comes with a number of educational applications that we encourage you to explore. **In order to preserve these programs do not synch (download any new applications) from iTunes.**

Documentation and Support

<http://www.apple.com/support/ipodtouch/>



A-B-C Chalk Talk! Electronic Learning Chalkboard

Make early learning exciting with our unique play mat! Features more than 30 touch sensors kids can press to learn the alphabet, letter sounds, numbers, colors, shapes and simple spelling. Includes removable, double-sided chalkboard; Hand Pointer, eraser and colored chalk for playing school.



VoiSec Buttons

VoiSec is a button-shaped device for recording and playing short messages. VoiSec accessories let you attach a VoiSec almost anywhere. They include double-sided adhesive, magnets, Velcro patches and straps, brooch pins, and neck straps.

Visit VoiSec <http://www.voisec.se/pages/tipstricks.html>



KidTrac Trackball Mouse

The large, high density ball, and the shape of the Clearly Superior Trackball case, act as a natural hand rest that mirrors the contour of the hand. Combined with the special "Ambidextrous" feature, the CSTrac accommodates both right and left handed users (without changing system settings) and hands of all sizes. No need to move your arm or rotate your wrist from side to side.

User Support http://clearlysuperiortech.com/files/file___Y__CST_cd1_index.pdf



Kidz Cam Digital Camera Kit - Blue

Kidz Cam Digital Camera Kit includes camera software and photo activity software. Helps kids with creative writing, reading comprehension, and vocabulary development. Includes software with slide show, games and more.



Sakar 32492 Kidz Digital Camcorder Pink

Kidz Digital Camcorder /Pink

- Swivel 1.4 Inch TFT Preview Screen/With Built-in Microphone
 - Also Takes Digital Photos
 - Create Your Own Movies/Add Special Effects With Video/Includes Video Imaging
 - Watch Video on TV Directly With TV In/Out
-



Olympus digital recorder ws321m

The Olympus WS-321M Digital Voice Recorder and WMA Music Player lets you record up to 277 hours of recorded audio or store up to 250 songs on its 1 GB of internal flash memory. Key features include built-in stereo microphones and a stereo extra-high-quality (STXQ) mode that lets you record and play in superior-sounding audio.

Visit Olympus: <http://www.olympusvoicerecorders.com/reviews/olympus-ws-321m-digital-voice-recorder-review/10/>



Calc-u-vue: Talking Calculator

Learn simple, or more complex math as this calculator speaks every number and equation back to you! Perfect for kids who need self-guided practice, or children with dyslexia or anyone with limited vision. Includes a sliding case cover, speaker and headphone jack for use with our headphones (LER 6990) or any standard headphones.



IPEVO Point 2

The Point 2 View USB Document Camera provides live image capture for documents, pictures, textbooks, and three-dimensional objects.

Visit IPEVO site: <http://www.ipevo.com/prods/Point-2-View-USB-Camera/IPEVO>
