



Northwest Suburban Special Education Organization

Assistive and Instructional Technology

SOFTWARE AND HARDWARE RESOURCE CATALOG

Software

Assessment

Titles

Stages Assessment Software
by Itellitools

Company

Cambium Learning Technologies
Intellitools

<http://www.intellitools.com/files/stages-20121031.pdf>

Subject / Skill

Assessment Software



Description

Stages software provides all the tools you need to effectively assess the seven developmental stages of cognitive language development in special needs learners.

Early Learning

Titles

Classroom Suite

Company

Cambium Learning Technologies
Intellitools

<http://www.intellitools.com/classroom-suite.html>

Subject / Skill

Math, Reading and Writing



Description

Classroom Suite is a unique software intervention tool developed based upon the principles of Universal Design for Learning (UDL) that combines two educational paradigms—systematic, explicit instruction and flexible creativity tools—Teachers have control over specific learning objectives,

allowing differentiated instruction for individuals or groups to help students in grades PreK-5 achieve mastery in reading, writing, and mathematics.

Choose and Tell: Inclusive TLC Cause and Effect
 2206 Legacy Oak Drive Waxhaw, NC 28173
 Toll Free: 1-800-462-0930
 Fax: 1-704-243-3623
<http://www.inclusivetlc.com>



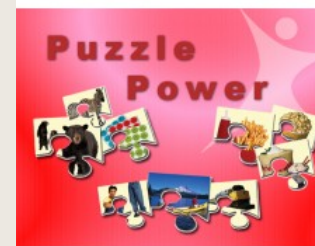
This is a great way to get children using their imagination and taking control of the story by making their own decisions. The results are beautifully illustrated, always entertaining and delightfully comical! Switch accessible and configurable to suit the needs of different learners. Also features auditory scanning.

Magic of Mother Goose, The Reading



Each of the 14 complete units contains ready-to-print activities as PDF files. All materials have been made with Picture It and include Literacy Support Pictures.

Puzzle Power – The Marblesoft Store Cause and Effect
 Clothes & Transportation 12301 Central Ave NE Ste 205
 Fall & Halloween Blaine, MN 55434
 Fast Foods & Sweets Toll Free: 1-888-755-1402
 Fruits & Vegetables Fax: 1-763-862-2920
 Occupations & Water Animals Soft Touch Software
http://www.marblesoft.com/store/index.php?route=product/category&path=26_68_69



Student Goals
 Improve visual perception skills
 Improve matching skills
 Improve problem solving skills
 Increase vocabulary comprehension
 Learn to use a mouse

Features/Benefits
 2 themes per program
 20 puzzles per theme
 4 ways to solve each puzzle
 Choice of 2, 3, 4, 8, or 16 pieces
 Changeable format for teaching choice making and access

Collect data on choices and patterns of selection

Songs I Sing at Preschool

The Marblesoft Store
12301 Central Ave NE Ste 205
Blaine, MN 55434
Toll Free: 1-888-755-1402
Fax: 1-763-862-2920

Soft Touch Software

http://www.marblesoft.com/store/index.php?route=product/category&path=26_68_69

Cause and Effect





Student Goals




Increase vocabulary and language awareness
Improve auditory comprehension and listening skills
Learn the cause-and-effect relationship between the access device and the computer
Increase ability to make a choice from one to nine items at a time

Features/Benefits

First verse of 18 songs are just the right length to keep the student's attention
Choice of one press or multiple presses to play each song to increase attending skills
Choice of songs, how many to present and where to place each one for teacher control over the learning process
Limit number of trials, save student preferences and collect data to track student performance

<p>Switch Basics</p>	<p>The Marblesoft Store 12301 Central Ave NE Ste 205 Blaine, MN 55434 Toll Free: 1-888-755-1402 Fax: 1-763-862-2920</p> <p>Soft Touch Software</p> <p>http://www.marblesoft.com/store/index.php?route=product/category&path=26_68_69:</p>	<p>Cause and Effect</p>		<p><u>Student Goals</u> Learn when to press and release switch Learn linear scanning skills Learn row-column scanning skills Learn social turn-taking skills Learn to press switch repeatedly as a precursor to step scanning</p> <p><u>Features Benefits</u> 8 activities teach a variety of switch skills including cause-and-effect, simple and row-column scanning Variety of music, images and animation keeps the student engaged and motivated Three types of two-switch access for building access skills Collect data to track student performance</p>
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<p>Switch It! Jigsaw Maker 2</p>	<p>Inclusive TLC 2206 Legacy Oak Drive Waxhaw, NC 28173 Toll Free: 1-800-462-0930 Fax: 1-704-243-3623</p> <p>http://www.inclusivetlc.com</p>	<p>Cause and Effect</p>		<p>Turn your own photographs or computer images into on-screen jigsaws! This is a great way of converting your own photographs or other computer images into meaningful puzzles for your students.</p>
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<p>Switch It! Weather Extra</p>	<p>Inclusive TLC 2206 Legacy Oak Drive Waxhaw, NC 28173 Toll Free: 1-800-462-0930 Fax: 1-704-243-3623</p> <p>http://www.inclusivetlc.com</p>	<p>Cause and Effect</p>		<p>Covers the sun, wind, rain and snow and their effects - keeping warm, keeping cool and phenomena such as thunderstorms and rainbows.</p>
<p>Switch It! Farm Extra</p>	<p>Inclusive TLC 2206 Legacy Oak Drive Waxhaw, NC 28173 Toll Free: 1-800-462-0930 Fax: 1-704-243-3623</p> <p>http://www.inclusivetlc.com</p>	<p>Cause and Effect</p>		<p>Develop thinking and language skills around farm animals, their young and where they live. Cow and calf, hen and chick, plus many more.</p>
<p>Wheels on the Bus</p>	<p>The Marblesoft Store 12301 Central Ave NE Ste 205 Blaine, MN 55434 Toll Free: 1-888-755-1402 Fax: 1-763-862-2920</p> <p>Soft Touch Software</p> <p>http://www.marblesoft.com/store/index.php?route=product/category&path=26_68_69</p>	<p>Cause and Effect</p>		<p><u>Student Goals:</u> Increase vocabulary and language awareness Improve listening skills Learn the cause-and-effect relationship between the access device and the computer Increase ability to make a choice from one to nine items at a time</p> <p><u>Features/Benefits:</u> Stunning 3-D graphics that really draw attention 4 different activities including Wheels on Bus song, a story vocabulary generalizations and prepositions Changeable format for teaching choice making and access Collect data to monitor student choices.</p>

Communication

Boardmaker Plus v.6

Add-ons:

Print 'n Communicate

Print 'n Eat

DynaVox
Mayer-Johnson
2100 Wharton Street
Suite 400
Pittsburgh, PA 15203
Toll Free: 1-800-588-4548
Fax: 1-866-585-6260

www.mayer-johnson.com

Communication



A graphics based database containing over 3,000 Picture Communication Symbols in bitmapped clip art form. It allows you to make professional looking communication displays / overlays quickly and easily.

Picture Cue Dictionary

Attainment Company, Inc
504 Commerce Parkway
Verona WI 53593-0160
Toll Free: 1-800-327-4269
Fax: 1-800-942-3865

<http://www.attainmentcompany.com/>

Communication



Illustrated word cards combine text and speech in an easy-to-navigate program.

Picture It

SunCastle Technology,
Toll Free: 1-877-306-6968
Fax: 1-757-512-5662
info@suncastletech.com

<http://www.suncastletech.com>

Communication



Picture It has over 10,500 Literacy Support Pictures™, the flexibility to customize materials and vocabulary designed to support all curricula in English or Spanish. Adapt stories and academic lessons; make class books, worksheets, Communication Boards, and flashcards; write social stories; and develop schedules and behavior plans. Support

students from preschool through high school.

Life Skills

Community Success

Attainment Company, Inc
504 Commerce Parkway
Verona WI 53593-0160
Toll Free: 1-800-327-4269
Fax: 1-800-942-3865

<http://www.attainmentcompany.com/>

Life Skills



Presents step-by-step instructions in community activities and the social skills needed for each activity.

Literacy

Simon S.I.O.

Don Johnston Incorporated
26799 West Commerce Drive
Volo, IL 60073
Toll Free: 1-800.999.4660
Fax: 1-847.740.7326

<http://donjohnston.com/>

PHONICS



Phonics


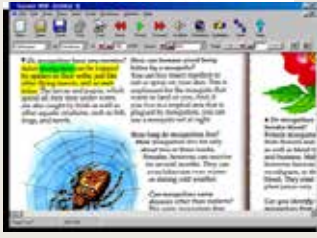



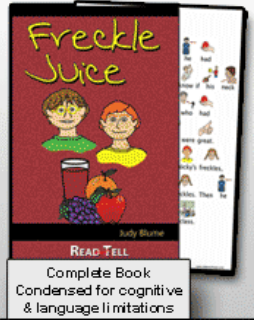



Deliver individualized phonics instruction and corrective feedback to your beginning readers.

WordMaker	Don Johnston Incorporated 26799 West Commerce Drive Volo, IL 60073 Toll Free: 1-800.999.4660 Fax: 1-847.740.7326 http://donjohnston.com/	Phonics		Use a variety of activities to build targeted phonics skills. Students build on the words they know how to read and spell to create new words that are longer and more difficult.
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READING

Core Content	Don Johnston Incorporated 26799 West Commerce Drive Volo, IL 60073 Toll Free: 1-800.999.4660 Fax: 1-847.740.7326 http://donjohnston.com/	Reading		Non-fiction titles in social studies and science at low readability and high interest. Gold level is a 2 nd - 3 rd readability. Blue level is 3 rd - 5 th readability. Topics 5 th - 12 th grades.
Edmark Reading Software Level 1 Software Level 2	Boundless Assistive Technologies Ste A 6455 SW Lakeview Boulevard Lake Oswego OR 97035 Toll Free: 1-866-606-8551 http://www.boundlessat.com/Edmark-Reading-Program	Reading		The Edmark Reading Program ensures success to students of all ages who have not yet mastered beginning reading. Level 1: 29 colorful, multiple stories; 150 Words from Dolch Word List and basal readers, including endings: -s, -ing, -ed; Printable Flash Cards and Signing Manual. Level 2: 100 colorful, multiple stories; 200 words, including compound words and review of words learned in Level 1; Printable Flash Cards and Comprehensive Questions.

<p>Literacy Starters</p>	<p>Don Johnston Incorporated 26799 West Commerce Drive Volo, IL 60073 Toll Free: 1-800.999.4660 Fax: 1-847.740.7326</p> <p>http://donjohnston.com/</p>	<p>Reading</p>		<p>Age appropriate stories for older students at the emergent reading level.</p>
<p>Kurzweil 3000</p> <p>MAC and WIN formats are different</p>	<p>Cambium Learning Technologies Kurzweil Educational Systems IntelliTools 24 Prime Parkway Natick, MA 01760 Toll Free: 1-800-894-5374</p> <p>http://www.kurzweiledu.com/default.html</p>	<p>Reading</p>		<p>An assistive technology, text to speech, learning tool that supports the concept of Universal Design for Learning with a suite of powerful reading, writing, test-taking, and study skill tools that makes curricula accessible to all students.</p>
<p>Picture It</p>	<p>SunCastle Technology, Toll Free: 1-877-306-6968 Fax: 1-757-512-5662 info@suncastletech.com</p> <p>http://www.suncastletech.com</p>	<p>Reading</p>		<p>Picture It has over 10,500 Literacy Support Pictures™, the flexibility to customize materials and vocabulary designed to support all curricula in English or Spanish. Adapt stories and academic lessons; make class books, worksheets, Communication Boards, and flashcards; write social stories; and develop schedules and behavior plans. Support students from preschool through high school.</p>

<p>Read and Tell Primary Intermediate Teen</p>	<p>SunCastle Technology, Toll Free: 1-877-306-6968 Fax: 1-757-512-5662 info@suncastletech.com</p> <p>http://www.suncastletech.com</p>	<p>Reading</p>	 <p>The image shows the cover of the book 'Freckle Juice' by Judy Blume. The cover features two children and a glass of juice. Below the book is a CD-ROM case with the text 'Complete Book Condensed for cognitive & language limitations'.</p>	<p>Chapter summaries, comprehension questions, and vocabulary words created in Picture It PDF documents to be printed out. PixWriter set ups are provided for students to answer questions and retell the stories.</p>
<p>Read To Learn Life Skill Readers Social Story Readers</p>	<p>Attainment Company, Inc 504 Commerce Parkway Verona WI 53593-0160 Toll Free: 1-800-327-4269 Fax: 1-800-942-3865</p> <p>http://www.attainmentcompany.com/</p>	<p>Reading</p>	 <p>The image shows a CD-ROM case and a book titled 'Read to Learn'. The CD-ROM has a large letter 'A' on it.</p>	<p>It reads stories aloud to students with professional narration. Text is highlighted word by word, line by line or by complete sentence.</p>
<p>Start-To-Finish</p>	<p>Don Johnston Incorporated 26799 West Commerce Drive Volo, IL 60073 Toll Free: 1-800.999.4660 Fax: 1-847.740.7326</p> <p>http://donjohnston.com/</p>	<p>Reading</p>	 <p>The image shows a large collection of books and CD-ROMs from the Start-to-Finish Library, including titles like 'Sweetness' and 'The Boy Who Swam to America'.</p>	<p>The Start-to-Finish Library offers your struggling readers a wide-selection of age-appropriate narrative chapter books written at two readability levels.</p>
<p>Word Wise</p>	<p>Attainment Company, Inc 504 Commerce Parkway Verona WI 53593-0160 Toll Free: 1-800-327-4269 Fax: 1-800-942-3865</p> <p>http://www.attainmentcompany.com/</p>	<p>Reading</p>	 <p>The image shows a CD-ROM case and a book titled 'WORD WISE'. The CD-ROM has a large letter 'A' on it.</p>	<p>Combines pictures, words, speech and print features to form a comprehensive language enrichment package. Students can record their own pronunciation of words and compare it to the computer's for pronunciation training. Create an individual word list to build vocabulary.</p>

SPELLING

Show Me Spelling

Attainment Company, Inc
504 Commerce Parkway
Verona WI 53593-0160
Toll Free: 1-800-327-4269
Fax: 1-800-942-3865

<http://www.attainmentcompany.com/>

Spelling



All spelling words have corresponding speech with pictures.

WRITING

CoWriter SmartApplet for
AlphaSmart and for NEO



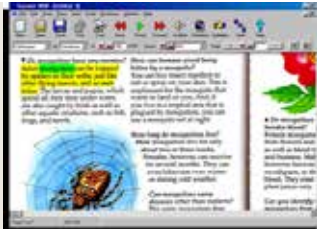

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Fax: 1-847.740.7326


<http://donjohnston.com/>

Writing





Enables students to express their ideas easily and focus on the content of their writing. This high-quality word prediction software assists students in constructing complete, grammatically correct sentences. Integrated topic dictionaries help students use appropriate, topic-specific words.

<p>Inspiration Version 7.5</p>	<p>Inspiration Software, Inc. 6443 SW Beaverton-Hillsdale Hwy Suite 370 Portland, OR 97221 Toll free: 1-800-877-4292 Fax: 1-503-297-4676</p> <p>http://www.inspiration.com/</p>	<p>Writing</p>		<p>For visual mapping, outlining, writing and making presentations.</p>
<p>Kidspiration Version 2</p>	<p>Inspiration Software, Inc. 6443 SW Beaverton-Hillsdale Hwy Suite 370 Portland, OR 97221 Toll free: 1-800-877-4292 Fax: 1-503-297-4676</p> <p>http://www.inspiration.com/</p>	<p>Writing</p>		<p>Provides a cross-curricular visual workspace for K-5 learners.</p>
<p>Kurzweil 3000 MAC and WIN formats are different</p>	<p>Cambium Learning Technologies Kurzweil Educational Systems IntelliTools 24 Prime Parkway Natick, MA 01760 Toll Free: 1-800-894-5374</p> <p>http://www.kurzweiledu.com/default.html</p>	<p>Writing</p>		<p>An assistive technology, text to speech, learning tool that supports the concept of Universal Design for Learning with a suite of powerful reading, writing, test-taking, and study skill tools that makes curricula accessible to all students.</p>
<p>Pixwriter</p>	<p>SunCastle Technology, Toll Free: 1-877-306-6968 Fax: 1-757-512-5662 info@suncastletech.com</p> <p>http://www.suncastletech.com</p>	<p>Writing</p>		<p>A stand-alone writing program with color pictures, voice output, and buttons. User selects a button, the word and picture appear, and the computer speaks. 16, 36, and 64 button setups. Over 3,000 Color Pictures and the Ability to Import Photos and other Clip Art.</p>

<p>Solo Literacy Suite Co:Writer Draft:Builder Read:OutLoud Write:OutLoud</p>	<p>Don Johnston Incorporated 26799 West Commerce Drive Volo, IL 60073 Toll Free: 1-800.999.4660 Fax: 1-847.740.7326</p> <p>http://donjohnston.com/</p>	<p>Writing</p>		<p>The most popular assistive technology accommodations, including a text reader, graphic organizer, talking word processor, and word prediction.</p>
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Math

<p>Calculator Tutor</p>	<p>Attainment Company, Inc 504 Commerce Parkway Verona WI 53593-0160 Toll Free: 1-800-327-4269 Fax: 1-800-942-3865</p> <p>http://www.attainmentcompany.com/</p>	<p>Math</p>		<p>Addition, subtraction, multiplication, division, percentages and decimals are all covered in this software. A hint feature helps the novice learner. A quiz option with scoring reports lets you keep track of student progress.</p>
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<p>Dollars and Cents</p>	<p>Attainment Company, Inc 504 Commerce Parkway Verona WI 53593-0160 Toll Free: 1-800-327-4269 Fax: 1-800-942-3865</p> <p>http://www.attainmentcompany.com/</p>	<p>Math</p>		<p>First Money Spending Money Making Change</p>
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<p>FASTTMath</p>	<p>Scholastic Tom Snyder Productions 100 Talcott Avenue Watertown, MA 02472-5703 Toll Free: 1-800-342-0236</p> <p>http://teacher.scholastic.com/math-fact-fluency/fastt-math-next-</p>	<p>Math</p>		<p>FASTT Math's adaptive technology creates an individualized learning progression for every student, and embedded assessment ensures math fact mastery.</p>
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[generation/](#)

Go Solve	Scholastic Tom Snyder Productions 100 Talcott Avenue Watertown, MA 02472-5703 Toll Free: 1-800-342-0236 http://teacher.scholastic.com/graphic-organizers/go-solve/index.html	Math		Teaches students to look beneath the surface in word problems and recognize the underlying mathematical situations.
Show Me Math	Attainment Company, Inc 504 Commerce Parkway Verona WI 53593-0160 Toll Free: 1-800-327-4269 Fax: 1-800-942-3865 http://www.attainmentcompany.com/	Math		The instructional process helps students visualize math problems. Users can select answers on the keyboard, click on a number, or choose the "show me" option, where the answer is illustrated with a short animated movie.
TimeScales	Attainment Company, Inc 504 Commerce Parkway Verona WI 53593-0160 Toll Free: 1-800-327-4269 Fax: 1-800-942-3865 http://www.attainmentcompany.com/	Math – Telling Time		Software has three modules of increasing difficulty: Hours of the day, minutes of the hour and from time to time. Each module has a multiple choice and set-the-clock option. You determine the nature of the stimuli or prompt. Choose from varying clock faces, digital time, time in words or audio cue only. A preference menu lets you influence the difficulty of each question. Features easy-to-understand graphics, clear audio, scoring and the ability to save student files.

Science

Simply Science
Animals Volume 1
Energy

SunCastle Technology,
Toll Free: 1-877-306-6968
Fax: 1-757-512-5662
info@suncastletech.com

<http://www.suncastletech.com>

Science



Animals: Baby animals, living and non-living, life cycles, types of animals, and habitats
Energy: Introduction to energy, magnets and compasses, electrical safety, waves, light and sound, and energy changes.

Start-To-Finish
Core Content

Don Johnston Incorporated
26799 West Commerce Drive
Volo, IL 60073
Toll Free: 1-800.999.4660
Fax: 1-847.740.7326

<http://donjohnston.com/>

Science



Non-fiction titles in social studies and science at low readability and high interest. Gold level is 2nd – 3rd readability. Blue level is 3rd – 5th readability. Topics 5th – 12th grades.

Social Studies

Incite!

Don Johnston Incorporated
26799 West Commerce Drive
Volo, IL 60073
Toll Free: 1-800.999.4660
Fax: 1-847.740.7326

<http://donjohnston.com/>

Social Studies

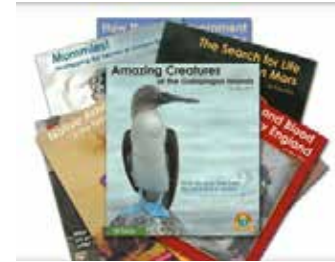


A collection of original short films (DVDs) and a thought-provoking learning model that engages students as they learn history and science concepts. It was designed for students with mild/moderate disabilities who are in inclusion or self-contained classrooms.

Start-To-Finish
Core Content

Don Johnston Incorporated
26799 West Commerce Drive
Volo, IL 60073
Toll Free: 1-800.999.4660
Fax: 1-847.740.7326

Social Studies



Non-fiction titles in social studies and science at low readability and high interest. Gold level is 2nd – 3rd readability. Blue level is 3rd – 5th readability. Topics 5th – 12th grades.

Vocational

Computers at Work

Attainment Company, Inc
504 Commerce Parkway
Verona WI 53593-0160
Toll Free: 1-800-327-4269
Fax: 1-800-942-3865

Vocational



Focuses on actual computer skills that prepare users for office jobs.

Hardware

Low Tech Communication Devices

Device

Manufacturer

Image

Cheap Talk with Levels

Enabling Devices



Communication Device, Big Mack

Ablenet



Go Talk
4+
9+

Attainment



Express One

Attainment



ITalk2 Including 1 Cable

Ablenet



Literacy Tool, BookWorm

Ablenet



Randomizer

Adaptivation



Talking Picture Frame

Adaptivation



Portable Word Processors

AlphaSmart

Renaissance Learning



Fusion

Writer Learning



NEO

Renaissance Learning



Low Tech Devices

All Turn It Spin

Ablenet



Calculator, TI-15 Explorer

Texas Instruments



CalcuLine

Attainment



CD Player with Headphones
Coin Abacus

PCI



Coin-U-Lator

PCI



Electric Scissors

Ablenet



GoNow Case for iPad

Attainment



Homework Wiz Plus

Don Johnston



Pour Cup

Enabling Devices



PowerLink 3

Ablenet



Speakers, Portable for iPod
Timer, Invisible Clock



Switches / Input Devices

Switch, Air Cushion with Switch Latch Timer
Switch, Big Red

Enabling Devices
Ablenet



Switch, Blue2 Bluetooth Switch
(Works with iPad Only)

Ablenet



Switch, Bumpy

Enabling Devices



Switch, Button

Enabling Devices



Switch, Button Click
Switch, Dual Plate

Enabling Devices
Enabling Devices

Switch, Finger

Enabling Devices



Switch, Grip / Puff Including 6 Grips

Enabling Devices



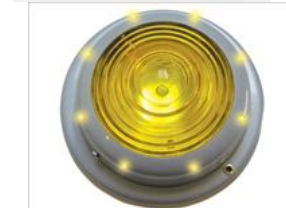
Switch, Hook for iPod Access

Ablenet



Switch, Light

Enabling Devices



Switch, Jelly Bean

Ablenet



Switch, Oval Texture, Small

Enabling Devices



Switch, Pal Pad, All Sizes

Adaptation



Switch, Pillow

Enabling Devices



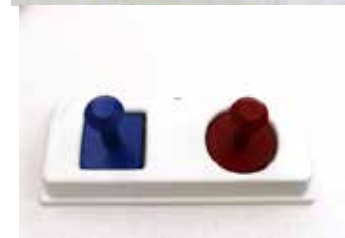
Switch, Pull

Enabling Devices



Switch, Puzzle

Enabling Devices



Switch, Roller

Enabling Devices



Switch, Scatir with Goose Neck and Glasses Mounting

Ablenet



Switch, Spec

Ablenet



Switch, Step Pad

Attainment



Switch, String

Enabling Devices



Switch, Twitch

Enabling Devices



Switch, Ultimate

Enabling Devices

Switch, Wireless Jelly Beamer

Ablenet

Switch, Wobble

Enabling Devices

Switch Interface, Switch Interface Pro

Don Johnston Inc.

Switch Interface, Single Switch Latch and Timer

Ablenet



USB Big Trackball with Serial Adapter

Ablenet or Don Johnston

