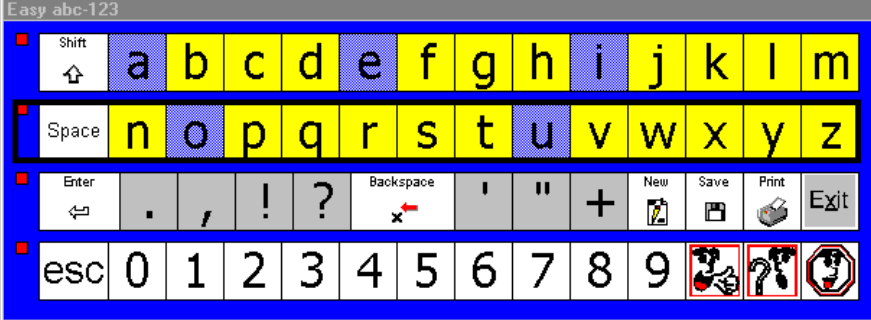
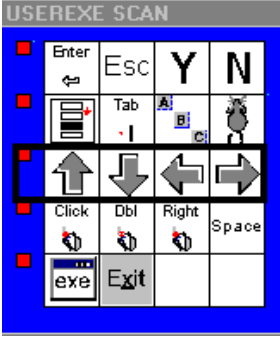


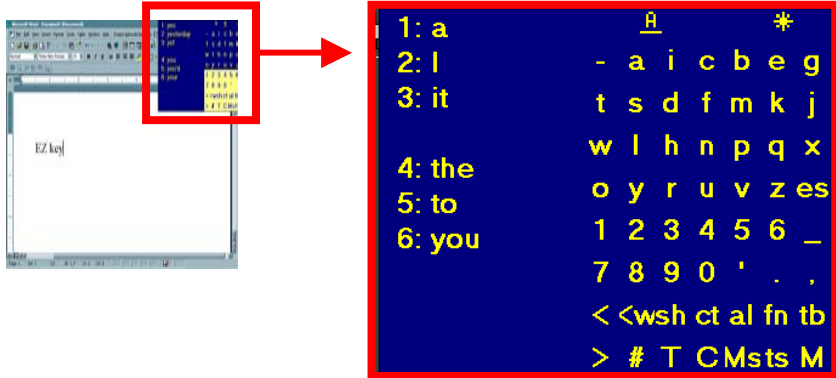
# Assistive Technology Training Online

University at Buffalo - The State University of New York  
 USDE# H324M980014  
<http://at-training.com>



## Scanning Software Systems and Programs

	Examples	Other Information
<p><b>DISCOVERY SWITCH</b>            Don Johnston Inc.            Mac, Win: \$399</p>	<p><b>Discover:Switch</b> displays pictures, letters or words in a scanning array for choice making. Provides mouse movement options</p>	
<p>This <b>Easy abc-123</b> array includes the alphabet keys in order, numbers and punctuation keys</p>		<p><b>Easy Scans</b> Pre-made scanning setups for Discover:Switch are available at <a href="http://www.donjohnston.com">Don Johnston, Inc.</a> that work with popular software programs (i.e. Edmark and Broderbund) that you may be using in your classroom. These programs come on a disk- just load the set up into your computer, connect the switch and go!</p>
<p>This <b>User Scan</b> provides ways to navigate an entire screen by using a single switch.</p>		

<p><b>EZ KEYS</b>  <b>Windows</b>  <u>Words+</u></p>	<p>This scanning software program is designed for users who have a third-grade reading level or above. It can be used as a scanning program with single switch access. It includes a number of features including mouse control, word prediction and abbreviation expansion; scanning tables can be further customized to the needs of the user. Auditory clicks alert the student to the scanning activity.</p>																																					
<p><b>EZ Scan</b>  Using a group/row/item scan, EZ keys includes word prediction on the left side.</p>	 <p>The image shows a screenshot of the EZ Scan software interface. On the left, there is a window titled 'EZ key' with a text input field. To its right, a smaller window displays a list of words and their corresponding scanning keys. A red box highlights this list, and a red arrow points from it to a larger, detailed view of the scanning table on the right. The scanning table is a grid with a blue background and yellow text. It lists words and their corresponding keys for scanning.</p> <table border="1"> <tr> <td>1: a</td> <td></td> <td>^</td> <td>*</td> </tr> <tr> <td>2: l</td> <td>-</td> <td>a i c b e g</td> <td></td> </tr> <tr> <td>3: it</td> <td>t</td> <td>s d f m k j</td> <td></td> </tr> <tr> <td>4: the</td> <td>w</td> <td>l h n p q x</td> <td></td> </tr> <tr> <td>5: to</td> <td>o</td> <td>y r u v z es</td> <td></td> </tr> <tr> <td>6: you</td> <td>1</td> <td>2 3 4 5 6 _</td> <td></td> </tr> <tr> <td></td> <td>7</td> <td>8 9 0 ' . ,</td> <td></td> </tr> <tr> <td></td> <td>&lt;</td> <td>&lt; wsh ct al fn tb</td> <td></td> </tr> <tr> <td></td> <td>&gt;</td> <td># T CMsts M</td> <td></td> </tr> </table>	1: a		^	*	2: l	-	a i c b e g		3: it	t	s d f m k j		4: the	w	l h n p q x		5: to	o	y r u v z es		6: you	1	2 3 4 5 6 _			7	8 9 0 ' . ,			<	< wsh ct al fn tb			>	# T CMsts M		<p><b>Demo download:</b> <a href="http://www.words-plus.com/products/soft/ezstep2.htm">http://www.words-plus.com/products/soft/ezstep2.htm</a></p> <p><b>Tutorial:</b>  <a href="http://aac.unl.edu/AACTU/ez_keys_on_system_2000_tutorial.html">http://aac.unl.edu/AACTU/ez_keys_on_system_2000_tutorial.html</a></p>
1: a		^	*																																			
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### EZ Mouse

This scan provides a way to navigate any program with a single switch

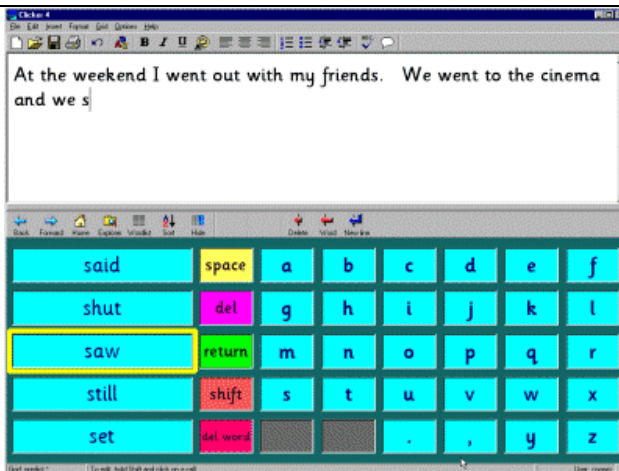


### CLICKER 4

#### Crick Software

50 116th Ave SE,  
Suite 211,  
Bellevue, WA 98004  
(866) 33 CRICK  
Mac, Win  
\$150

Don Johnston



**Clicker 4** is a switch-accessible keyboard that can be controlled using either one or two switches. This scanning program is combined with a word processor for writing activities. The student can enter text letter-by-letter, or whole words at a time, or a mixture of the two.

## REACH KEYBOARD

Applied Human  
Factors (APH)  
P.O. Box 781076  
San Antonio, TX  
78278  
(210) 408-0098  
<http://www.ahf-net.com/index.htm>

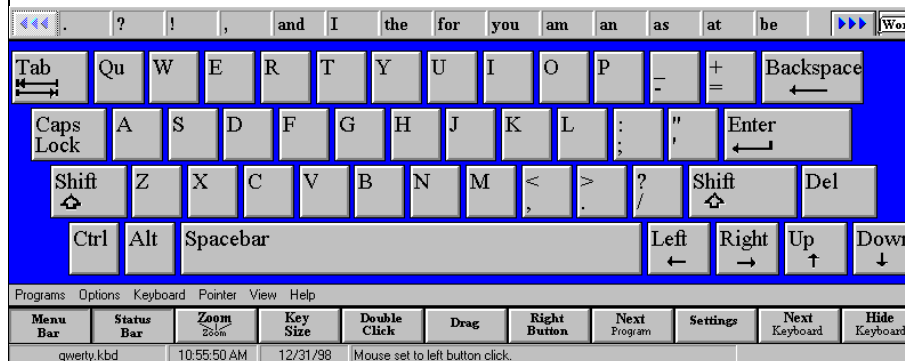
The **REACH** system comes with 100+ scannable keyboards. Keyboards are fully customizable from setting the size of the buttons to the # of buttons on a scan to what they contain.

## Smart Key Technology:

<http://www.ahf-net.com/smartkey>

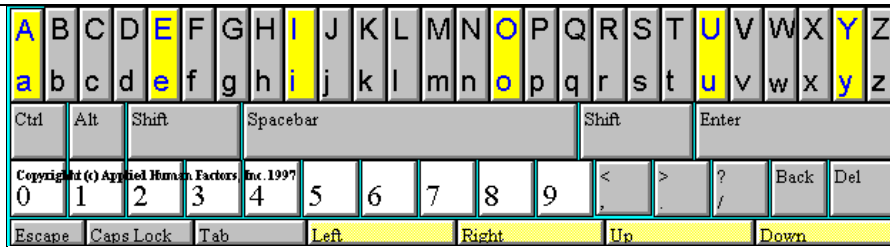
The Add-on component is an excellent option for switch users by offering fewer key choices as you type. When you type the first letter of a word (e.g. "Mouse"), REACH start predicting the word you are typing (word prediction starts predicting words that begin with "M").

## Standard QWERTY keyboard



**Smart Keys** then starts predicting the next letter on a simplified keyboard display. This makes it easier to find the next letter you are looking for! It also makes it easier to scan to the correct

**ABC Keyboard** for someone who is not familiar with the standard QWERTY keyboard



key because there is now empty space between keys.

When you turn on any of REACH's three scanning options, depending on the options you select, REACH only scans the likely keys or scans the likely keys first, before scanning the unlikely keys.

**Children's Keyboard** uses minimally "animated" keys and sounds



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