

# AT Tech Tip:

## Communication Strategies for: Partner Assisted Visual-Auditory Scanning



### InterACT Team

*The Interdisciplinary Augmentative Communication & Technology Team*

<b>Communication Partner</b>	<b>Student Response</b>
<ul style="list-style-type: none"> <li>• Set up a series of picture symbols or word choices on a Velcro board, notebook or other surface. The choices can be arranged vertically or horizontally depending on the student's needs</li> <li>• Preview the choices by saying each choice verbally while pointing to the symbol.</li> <li>• Present your question to the student</li> <li>• Give directions about how you want the student to respond</li> <li>• Present each choice one at a time. Verbally state the choice while pointing to each symbol/word choice. Allow for a 3-5 second delay between each previewed choice</li> <li>• Repeat and point to the choices again if needed.</li> <li>• Provide verbal feedback</li> </ul>	<p>The student indicates “yes” when the communication partner verbally states and points to his/her preferred choice.</p> <p>The “yes” response may include:</p> <ul style="list-style-type: none"> <li>• eye movements</li> <li>• head nods</li> <li>• arm/hand movements</li> <li>• speech approximations</li> <li>• voice-output switch (programmed with messages such as “That’s my choice” or “That’s the one I want” )</li> <li>• touching a “yes” symbol</li> </ul>
<p><b>Examples:</b></p> <ol style="list-style-type: none"> <li>1. It is your turn to choose a class job. Your choices today are: weather chart (point to 1<sup>st</sup> symbol); lunch count (point to 2<sup>nd</sup> symbol) or calendar helper (point to 3<sup>rd</sup> symbol)</li> <li>2. When you hear the one you want, press your switch</li> <li>3. Weather chart (point to symbol, wait 3-5 sec.); Lunch Count (point and wait); Calendar helper (point and wait)... etc.</li> <li>4. You told me you would like to do the lunch count. I will put your name in.</li> </ol>	<p>The student listens and looks for his/her preferred choice. The student indicates “yes” or activates a voice-output switch when the communication partner says and points to his/her preferred choice.</p>
<p><b>Pros:</b></p> <ul style="list-style-type: none"> <li>• It is an effective method for communication when more than 2 choices are needed</li> <li>• It is a good strategy for students who rely on both auditory and visual prompts</li> <li>• This strategy is a precursor to switch scanning on a computer or on a voice-output device</li> </ul>	<p><b>Cons:</b></p> <ul style="list-style-type: none"> <li>• The student must have adequate attention to listen to and look at all previewed choices</li> <li>• The student must indicate “yes” within the time delay provided immediately following a preferred choice</li> </ul>