WATI Assistive Technology Decision-Making Guide

Area of Concern: Computer Access

PROBLEM IDENTIFICATION

Student's Abilities/	Environmental	Tasks
Difficulties	Considerations	
What are the student's abilities & difficulties related to computer access? • Review Student Information Guide • Current computer access method(s) • Motor skills/ROM • Vision • Fatigue/strength • Attention • Behavior • Cognition • Computer skills • Other challenges/concerns?	 Classroom Home Other In each: Technology equipment available Tech support available Power source Workstation Room arrangement Ratio: student/adult lighting Sound Sensory Stimulation Activities Other 	What computer task(s) do you want the student to do? Mouse skills (click, dbl click, R click, click n drag) Login/shutdown/open-close programs Navigate menus Navigate internet Keyboard Multi-key shortcuts Touch screen Speech Access Reading/Writing/Math/Tests/Leisure Other Narrowing the Focus i.e. Specific task identified for solution generation
Solution Generation Tools & Strategies	Solution Selection Tools & Strategies	Implementation Plan
Brainstorming Only No Decision Review AT Checklist	Discuss, combine & select ideas from Solution Generation Reach consensus on what AT or other strategies will be tried and for how long	AT Trials/Services Needed: Date Length Person Responsible
		Follow-Up Plan
		Who & When Set specific date now.

Important: It is intended that you use this as a guide. Each topic should be written in large print where everyone can see them, i.e. on a flip chart or board. Information should then be transferred to paper for distribution, file, and future reference.