

# WATI Assistive Technology Assessment Directions/Procedure Guide

	Date Completed	Comments
Team Members		
Student	Grade	
School District/Agency	School	

# **Gathering Information:**

### **Step 1: Team Members Gather Information**

Review existing information regarding student's abilities, difficulties, environment, and tasks. If there is missing information, you will need to gather the information by completing formal tests, completing informal tests, and/or observing the student in various settings. The WATI Student Information Guide and Environmental Observation Guide are used to assist with gathering information. Remember, the team gathering this information should include parents, and if appropriate, the student.

## Step 2: Schedule Meeting

Schedule a meeting with the team. Team includes: parents, student (if appropriate), service providers (e.g., spec. ed. teacher, general ed. teacher, SLP, OT, PT, administrator), and any others directly involved or with required knowledge and expertise.

#### **Decision Making:**

Step 3: Team completes Problem Identification Portion of AT Decision Making Guide at the meeting.

(Choose someone to write all topics where everyone participating can see them.)

The team should quickly move through:

Listing the student's **abilities/difficulties** related to tasks (5-10 minutes).

Listing key aspects of the **environment** in which the student functions and the student's location and positioning within the environment (5-10 minutes).

Identifying the **tasks** the student needs to be able to do is important because the team cannot generate AT solutions until the tasks are identified (5-10 minutes).

(Note: The emphasis in problem identification is identifying tasks the student needs to be able to do, the relationship of the student's abilities/difficulties and characteristics of the environment of the student's performance of the tasks.)

Date Completed

Comments

# **Step 4: Prioritize the List of Tasks for Solution Generation**

Identify critical task(s) for which the team will generate potential solutions. This may require a redefining or reframing of the original referral question, but is necessary so that you hone in on the most critical task

# **Step 5: Solution Generation**

Brainstorm all possible solutions.

**Note:** The specificity of the solutions will vary depending on the knowledge and experience of the team members; some teams may generate names of specific devices with features that will meet the student's needs, other teams may simply talk about features that are important, e.g., "needs voice output," "needs to be portable," "needs few (or many) messages," "needs input method other than hands," etc. Teams may want to use specific resources to assist with solution generation. These resources include, but are not limited to: the AT Checklist, the ASNAT Manual, *Closing the Gap Resource Directory*, and/or an AT Consultant.

### **Step 6: Solution Selection**

Discuss the solutions listed, thinking about which are most effective for the student. It may help to group solutions that can be implemented 1) immediately, 2) in the next few months, and 3) in the future. At this point list the names of specific devices, hardware, software, etc. If the team does not know the names of devices, etc., use resources noted in Step 5 or schedule a consultation with a knowledgeable resource person (that is the part of the decision-making that should require the most time; plan on 20-30 minutes here).

#### **Step 7: Implementation Plan**

Develop implementation plan (including trials with equipment) – being sure to assign specific names and dates, and determine meeting date to review progress (follow-up Plan).

**Reminder**: Steps 3-7 occur in a meeting with all topics written where all participants can see them. Use a flip chart, board or overhead during the meeting, because visual memory is an important supplement to auditory memory. Following the meeting, ensure that someone transfers the information to paper for the student's file for future reference.

#### **Trial Use:**

# Step 8: Implement Planned Trials Step 9: Follow Up on Planned Date

Review trial use. Make any needed decisions about permanent use. Plan for permanent use.