**Case Study #3 – AT Category: Speech Communication (HAAT)**

**H**uman – 65-year-old, difficulty understanding and communicating verbally, right-sided paralysis

**A**ctivities –communicating with family and medical providers

**A**ssistiveTechnology – Does the person already have access to tools?  
\*Context – At home and in the community

**Low-Tech Mid-Tech** **High-Tech**

Google Images – Boardmaker – Switches and Toys – iTalk2 – GoTalk 4 – Accents – **T-Series** – I-Series

**Communication Board** – BIGmack – 7-Level Communicator – Nova Chats – **iPad Apps**

STEP 1: Based on HAAT data, enter descriptors or functions needed by the person across the shaded top row - 1 descriptor per column

STEP 2: Enter promising tools in the shaded left column - 1 tool per row

STEP 3: Note whether each tool matches a descriptor by placing an “X” in each of the applicable white boxes

USE ADDITIONAL SHEETS IF NECESSARY

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| --- | --- | --- | --- | --- | --- | --- |
| **Descriptors** | Lightweight  Portable  Durable | Real Photos  Visual Scene | Multiple messages  Room for growth | Digital voice input/output  (real voice) | Whole sentences | Able to be mounted |
| **Tools** |
| **Communication Board** | X | X |  |  | X |  |
| **iPad with Compass App** | X | X | X | X | X | X |
| **Tobii Dynavox T-10** | X | X | X | X | X | X |
|  |  |  |  |  |  |  |