**Case Study #2 – AT Category: Daily Living (SETT)**

**S**tudent – diagnosed with cerebral palsy; has high muscle tone

**E**nvironments – school cafeteria

**T**asks – feeding self

**T**ools – Does the individual already have access to tools?

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

[**Foam to build up handles**](https://www.amazon.com/Ableware-766900182-Closed-Cell-Tubing-Standard/dp/B000PGO8T8?ie=UTF8&*Version*=1&*entries*=0) **–** [**curved handled utensils**](http://www.maddak.com/comfort-grip-angled-fork-right-hand-p-28048.html) **–** [**swivel utensil**](http://www.allegromedical.com/daily-living-aids-c519/plastic-handle-swivel-utensils-soup-spoon-p185603.html?utm_campaign=Comparison%20Shopping&utm_source=bing&utm_medium=cpc&CS_003=9164468&CS_010=8ab281020bb66dff010bb675fdc946fe&kwid=bingproductads-adid%5e12325243881-device%5ec-plaid%5e1100311125583-sku%5eSP1014@ADL4ALLEGRO@ADL10BMC-adType%5ePLA%23SP1014) **– manual feeding system – electronic feeding system**

**Built-up handled utensil –** [**utensil hand clip**](http://oec.okstate.edu/loan/detail.php?item_id=2512) **–** [**modified plates**](http://oec.okstate.edu/loan/detail.php?item_id=3010)

STEP 1: Based on S-E-T data, enter descriptors or functions needed by the student 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

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Descriptors** | Larger grasping surface | Compensates for decreased wrist flexion | Compensates for decreased wrist deviation | Assists with stability | Assists with limited hand control | Requires only switch activation |
| **Tools** |
| [Foam to build up handles](https://www.amazon.com/Ableware-766900182-Closed-Cell-Tubing-Standard/dp/B000PGO8T8?ie=UTF8&*Version*=1&*entries*=0) | X |  |  |  | X |  |
| [Curved-handled utensil](http://www.maddak.com/comfort-grip-angled-fork-right-hand-p-28048.html) | X |  | X |  | X |  |
| [Utensil hand clip](http://oec.okstate.edu/loan/detail.php?item_id=2512) |  | X | X |  | X |  |
| [Modified Plates](http://oec.okstate.edu/loan/detail.php?item_id=3010) |  |  |  | X | X |  |
| [Swivel utensil](http://www.allegromedical.com/daily-living-aids-c519/plastic-handle-swivel-utensils-soup-spoon-p185603.html?utm_campaign=Comparison%20Shopping&utm_source=bing&utm_medium=cpc&CS_003=9164468&CS_010=8ab281020bb66dff010bb675fdc946fe&kwid=bingproductads-adid%5e12325243881-device%5ec-plaid%5e1100311125583-sku%5eSP1014@ADL4ALLEGRO@ADL10BMC-adType%5ePLA%23SP1014) |  | X |  | X |  |  |
| Meal Buddy |  |  | X |  |  | X |
| Neater Eater |  |  | X |  | X | X |