Case Study #2 – AT Category: Vision (HAAT)

**Human** – Person who has low vision due to Diabetic Retinopathy

**Activity** – Reading print and electronic information and entering in database; operating common office software.

**Assistive Technology** – Does the employee already have access to tools? None currently in use.

*Context* – This person is an experienced and skilled employee in a university accounting department who has recently began having vision difficulties due to her medical condition.

**Low-Tech**
- Candy 5 HD Handheld Magnifier

**Mid-Tech**
- TOPAZ PHD 15 Video Magnifier
- Merlin HD 17” Desktop Magnifier

**High-Tech**
- Built-in Accessibility Magnifier
- ZoomText Screen Magnification Software

**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

**USES ADDITIONAL SHEETS IF NECESSARY**

<table>
<thead>
<tr>
<th>Descriptors</th>
<th>Portable</th>
<th>Magnifies printed text</th>
<th>Magnifies electronic text</th>
<th>Reads electronic text aloud</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tools</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Candy 5” HD Handheld Magnifier</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOPAZ PHD 15” Video Magnifier</td>
<td>X</td>
<td>X</td>
<td></td>
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</tr>
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<td>Merlin HD 17” Desktop Magnifier</td>
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</tr>
<tr>
<td>ZoomText Screen Magnification Software</td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

Modified from Joy Zabala’s SETT Scaffold for Tool Selection by Oklahoma ABLE Tech
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