

*Stuckness and Low Vision:
My Journey*

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The Journey Begins

- Born a premie with Strabismus (lazy or crossed eye)
- Incubator (oxygen and blue lights)
- Glasses gave me the ability to walk
- Visibility problems—couldn't find key things
- 1963—Strabismus surgery (alignment of eyes)
- 1997—Doctors gave up on helping me
- 1998—Finding my own way ...
- 2005—Cataract surgery (many issues)

Stuckness Problems

- Reading, Structural Cues, Wayfinding
- Multimedia
- Graphics
- Text Design and Visual Threshold
 - Text size
 - Fonts (proportional vs. monospaced)
 - Headings (alignment, structural cues)



Stuckness Problems

- Contrast (foreground and background)
 - Microsoft Word strategies
 - Accessibility Wizard and Security of Desktop Systems
 - Outlining (use of color)
- Glare and size of electronic displays
- Mobility restriction



Stuckness Problems



Consistency



“How well does your design follow standards for accessible, usable web page design?”

Compatibility



“How compatible is your design with use of accessibility aids?”

“How much flexibility do you allow for Internet Access and desktop security?”

Questions and Answers

Thank you for your attention. For information on designing for diversity and complete results of the WebText study, contact:

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