# Accessible Materials Resources

P2T Posts on Creating Accessible Documents

Creating Accessible Materials Workshop

By Diane Brauner

## Accessibility Checkers:

* [Grackle Docs: Google Accessibility Checker](http://www.perkinselearning.org/technology/digital-transitions/grackle-docs-google-accessibility-checker)
* [PAVE: Web tool to check PDF Accessibility](http://www.perkinselearning.org/technology/digital-transitions/pave-web-tool-check-pdf-accessibility) (PDF document checker)
* [Check for Accessibility Issues: Microsoft (Word, Excel, PowerPoint)](http://www.perkinselearning.org/technology/digital-transitions/check-accessibility-issues-microsoft)
* [Advocate for Accessible Word, Excel and PowerPoint Files](http://www.perkinselearning.org/technology/students/posts/advocate-accessible-word-excel-and-powerpoint-files)

## Creating Accessible Materials – General

* [Creating Image Descriptions (Alt Text)](http://www.perkinselearning.org/technology/digital-transitions/creating-image-descriptions-alt-text)
* [Creating Alt Text for images and Objects: Windows](http://www.perkinselearning.org/technology/digital-transitions/creating-alt-text-images-and-objects-windows)
* [10 tips for creating accessible Course Content](http://www.perkinselearning.org/technology/digital-transitions/10-tips-creating-accessible-course-content)
* [How to Design for Color Blindness](http://www.perkinselearning.org/technology/digital-transitions/implementing-and-evaluation-web-application-accessibility)

## Creating Accessible Materials – Specific Applications

* [7 Steps to Creating an Accessible PowerPoint Slideshow](http://www.perkinselearning.org/technology/digital-transitions/7-steps-creating-accessible-powerpoint-slideshow)
* [Creating Accessible PowerPoint Presentations for Students with Visual Impairments and Blindness](v)  (PPT includes great examples)
* [Creating Accessible Word Docs & PowerPoints: Teacher Resource](http://www.perkinselearning.org/technology/blog/creating-accessible-word-docs-powerpoints-teacher-resource)
* [Creating an Accessible Table in Word](http://www.perkinselearning.org/technology/digital-transitions/creating-accessible-table-word)
* [Learn How to Create Accessible Word Documents](http://www.perkinselearning.org/technology/digital-transitions/learn-how-create-accessible-word-documents)
* [How to Create an iBook using the iBook Author App](http://www.perkinselearning.org/technology/digital-transitions/how-create-ibook-using-ibook-author-app) (accessible iBooks)
* [Making Google Docs Accessible](http://www.perkinselearning.org/technology/digital-transitions/making-google-docs-accessible)
* [Microsoft’s 10 Tips to Make Your Classroom More Accessible](http://www.perkinselearning.org/technology/digital-transitions/microsofts-10-tips-make-your-classroom-more-accessible)
* [YouDescribe iOS App](http://www.perkinselearning.org/technology/posts/youdescribe-ios-app)
* [Using the You Doodle App to Create CVI Accessible Images](http://www.perkinselearning.org/technology/blog/using-you-doodle-app-create-cvi-accessible-images)

## [All about Excel Spreadsheets](http://www.perkinselearning.org/technology/digital-transitions/all-about-excel-spreadsheets)

## [Creating Accessible Digital Worksheets and Quizzes: Google Forms](http://www.perkinselearning.org/technology/digital-transitions/create-accessible-digital-worksheets-and-quizzes-google-forms)

## Using a Word Document with Screen Reader

* [Creating a Word Document on a Mac with VoiceOver: video Tutorial](http://www.perkinselearning.org/technology/blog/creating-word-document-mac-voiceover-video-tutorial)
* [Word 2010 with JAWS- Lesson One](https://www.youtube.com/watch?v=z3RV9D4m1hA&t=8s) (YouTube video by Step-by-Step Miriam \*
* [Word 2007 with NVDA – Lesson One](https://www.youtube.com/watch?v=HmSl6NpkyjQ) (YouTube video by Step-by-Step Miriam \*

These two videos were created in 2013 & 2014; however, the basic commands should still be the same. These two videos are not on the Paths to Technology website.

* [PowerPoint and Screen readers](http://www.perkinselearning.org/technology/posts/powerpoint-and-screen-readers) (step-by-step instructions on how to create a PPT using Windows, Windows 10, Mac, iOS, Android, and online)
* [Web Browsing Basics with Screen Readers](http://www.perkinselearning.org/technology/blog/web-browsing-basics-screen-readers)

## Teaching & Misc.

* [Digital Transition page](http://www.perkinselearning.org/technology/digital-transitions) also includes creating accessible Math materials, converting materials and more.
* [Teaching Positions in a Table: iOS Activity](http://www.perkinselearning.org/technology/blog/teaching-positions-table-ios-activity) (adding accessible stickers to a spreadsheet table)
* [Technology Lesson Plans: Excel and PowerPoint](http://www.perkinselearning.org/technology/posts/technology-lesson-plans-excel-and-powerpoint)
* [Creating Headings for a Screen Reader Lesson Plan](http://www.perkinselearning.org/technology/blog/creating-headings-screen-reader-lesson-plan)
* [PowerPoint Lesson Plan for Elementary Students](http://www.perkinselearning.org/technology/blog/powerpoint-lesson-plan-elementary-students)
* [Editing on iOS devices Video](http://www.perkinselearning.org/technology/digital-transitions/editing-ios-devices-video)
* [Inference Activities Part 2: Pictures and Alt Text Image Descriptions](http://www.perkinselearning.org/technology/blog/inference-activities-part-2-pictures-and-alt-text-image-descriptions)
* [Digital Transitions #4: Bar Charts (Fall Leaf Activity)](http://www.perkinselearning.org/technology/blog/digital-transitions-4-bar-charts-fall-leaf-activity)
* [Web Language and Terms While Using a Screen Reader](http://www.perkinselearning.org/technology/blog/web-language-and-terms-while-using-screen-reader-focus-google-forms) (Focus on Google Forms; includes a video demonstrating a Braille Display on an iPad with Google Form)
* [Halloween Sudoku Puzzle: Grids and Tables](http://www.perkinselearning.org/technology/blog/halloween-suduko-puzzle-grids-and-tables)
* [Excel Mini-courses in 4 minutes: Budget](http://www.perkinselearning.org/technology/posts/excel-mini-courses-4-minutes-budget)
* [Getting Started with SAS Graphics Accelerator](http://www.perkinselearning.org/technology/digital-transitions/getting-started-sas-and-sas-graphics-accelerator) Creating and view charts and graphs SAS Graphics Accelerator