

Creating and Adapting Therapy Materials for Telepractice and Computer Based Therapy



William Bolden III M.A. CCC-SLP
Kent State University
03/23/2020

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Disclosures

- ▶ **Speakers - Financial**
 - ▶ I have no financial relationships related to the content of course to disclose.

- ▶ **Speakers - Nonfinancial**
 - ▶ I work at Kent State University.

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About Me

- ▶ Graduate of Kent State University
- ▶ Currently serve as a school-based speech language pathologist via teletherapy
- ▶ Provide graduate supervision in teletherapy
- ▶ Several unique experiences with telepractice

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Learner Outcomes

- ▶ Identify and utilize the basic screen sharing features/tools which are built into most video conference platforms
- ▶ Create interactive materials for telepractice and computer-based therapy using a variety of computer-based applications (e.g. Microsoft office)
- ▶ Adapt books and other print resources for sharing through electronic video/screen sharing platforms
- ▶ NOTE: Several therapists will use pre-existing resource guides and/or websites.

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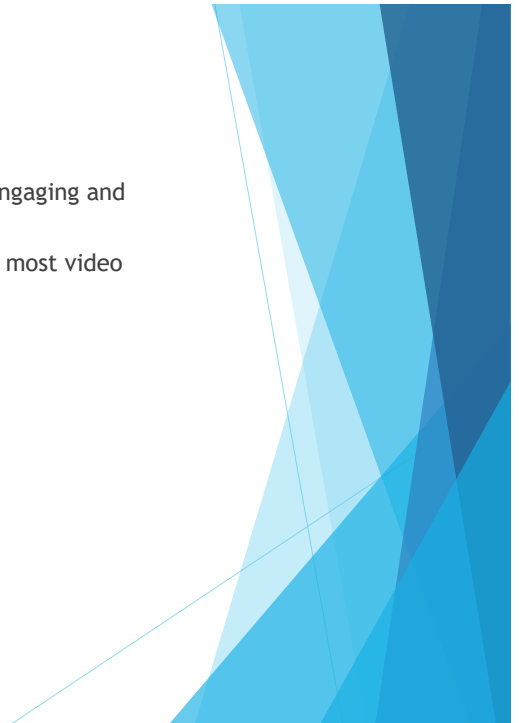
Teletherapy is Growing!



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Video Conferencing Basics

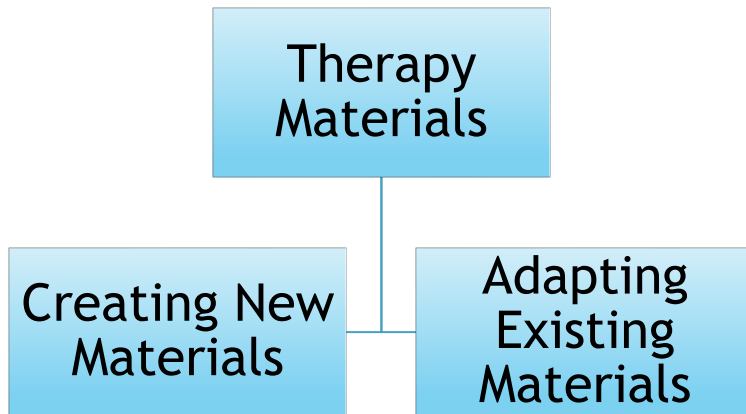
- ▶ One of the biggest concerns is how will we make activities engaging and interactive.
- ▶ One answer? Use the annotation features that are built into most video conferencing platforms.
 - ▶ Draw
 - ▶ Highlight
 - ▶ Stamp
 - ▶ Sharing computer control
 - ▶ Touch screens
 - ▶ iPad
 - ▶ Text
 - ▶ Record



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Endless Possibilities!

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Creating New Materials

- ▶ PDFs
- ▶ PowerPoints
- ▶ Word Documents

- ▶ Some of you may be doing similar processes and sharing them on TPT.

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PDFs

- ▶ Can be created using Publisher, Word or PowerPoint
 - ▶ If you want to save as a PDF, go to FILE, EXPORT, and click PDF.
 - ▶ Can add text, graphics, charts, etc..
 - ▶ When finished you have two options:
 - ▶ Save a PDF, which is helpful if you want the document to be static
 - ▶ Leave in "EDIT" mode which allows for interactivity

- ▶ Example

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Examples

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Flashcards

- ▶ Several websites offer the ability to create flash card decks
 - ▶ You can also search and use/purchase already created decks
- ▶ Websites include Boom Learning, Quizlet, Cram.com
- ▶ Can also use programs to create card decks
 - ▶ Therasimplicity
 - ▶ Boardmaker

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Examples

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PowerPoints

- ▶ Can be used to create PDFs
- ▶ Can be used to create games
 - ▶ Jeopardy
 - ▶ Memory Match
- ▶ Can create graphic organizers and edit them using Smart Art
- ▶ Can use transition options to create engaging activities for static activities.

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Examples

- ▶ Memory Match
 - ▶ Goldilocks Possessive-S Activity
- ▶ Blank template
 - ▶ Story Unit Activity
- ▶ Smart Art
 - ▶ List- Label- Group

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Word Documents

- ▶ Best program for written activities
 - ▶ Can allow students to edit and type
- ▶ Can add in clip art, images, etc.
- ▶ Can be saved as a PDF and sent to teachers as a work sample.

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Examples

- ▶ Poetry - Cinquains
- ▶ Sentence Combining Activity
- ▶ Inferencing Activity

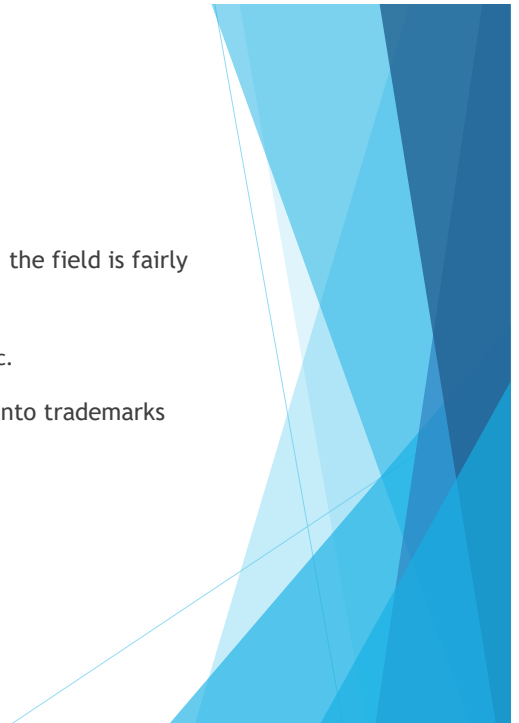
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Clip Art and Graphics

- ▶ If you are using clip art for non-commercial educational use, the field is fairly open.
 - ▶ Images from books, My Cute Graphics, pictures from google, etc.
- ▶ If you plan to share or sell your materials, you need to look into trademarks and copyright.

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Adapting Materials

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PDFs: Worksheets

- ▶ Works best for activities that will be used like worksheets
 - ▶ Can scan worksheets or parts of workbooks that you own
- ▶ Use in conjunction with annotate features built into your video conferencing platform
- ▶ Can also create interactive PDFs
 - ▶ Online tutorials
- ▶ May also do this with visual cues and checklists from the curriculum.
- ▶ Examples

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PDF: Directions

- ▶ First you can scan the document and save it as an image. Then insert it into publisher, enlarge to fill the page, then save a PDF.
 - ▶ You could also retype the document but may lose the format.
- ▶ You can also use a scanner to scan as a PDF if you do not need to edit the size, scale, etc..

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Books

- ▶ Can scan books to be used in therapy
 - ▶ A few notes:
 - ▶ You should own the book
 - ▶ Books should not be shared
 - ▶ Adapting for educational use is fine
- ▶ There are sites that have online books and digital versions are also offered.
 - ▶ Kindle Books, Tumblebooks, Epic Books

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Adapting Books: Directions

1. Scan the book as jpeg files
2. Input pictures into the slides
 1. Rotate, crop and resize as needed
3. Format the background
4. Add in “page curl” transition
 1. Apply to all slides
5. View in “Reading View”

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Examples

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Paper Activities - Interactive

- ▶ You can also use “print resources” that you would use for on-site therapy
- ▶ If activities are static, simply scan as a PDF and annotate
- ▶ If activities are interactive, a few more steps are needed
 - ▶ Examples:
 - ▶ Story retell activities
 - ▶ File folder grammar activities
 - ▶ Articulation activities

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Examples

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Interactive Activities: Directions

1. Scan items and save as jpegs
2. Insert into PowerPoint or Publisher
3. Crop and edit pictures as needed
 1. Resize, remove background, crop, etc.
4. Can lock images that should not move
5. Minimize toolbars and leave in edit mode in order to move items

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The sky is the limit!

- ▶ If you think outside the box and apply these principles, most materials can be readily adapted or created.
- ▶ Materials can easily be used for computer-based therapy in person
 - ▶ Smartboard
 - ▶ Therapy room computer
 - ▶ iPad
- ▶ Several benefits
 - ▶ No print
 - ▶ Easy storage and portability
 - ▶ Save finished works and works in progress

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Questions

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Resources

- ▶ SIG 18 of ASHA
- ▶ Facebook Groups
 - ▶ Teletherapy Materials for SLPs
- ▶ The Listening Room
 - ▶ <https://thelisteningroom.com/>
- ▶ My Cute Graphics
 - ▶ <https://www.mycutegraphics.com/>

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