How to Make
Accessible Video & Audio

Component	Best Practices	How to Make it Accessible
Media Player The buttons need to be properly labeled so a screen reader user can operate the player.	**Keyboard Navigation** It is important to accessibility that students can access and operate a media player with the keyboard alone (not using a mouse).	▪ To test for keyboard accessibility, press the **Tab** key to navigate to the player, and use the **Tab, Arrow keys, Enter, and Spacebar** to interact with the media player buttons.
Captioned Media We recommend you first search for captioned media, but you are not required to use only captioned media. Use the best media for your lesson. Uncaptioned media will be accommodated at the time of need.	**Search for captioned media** The PCC Library has a wide selection of captioned media. Check with your Subject Area Librarian.	How do I find **human transcribed captioned videos** on **YouTube**? (Search from YouTube site) 1. Enter your search keyword in the **YouTube Search field**. 2. Add a: **, CC** (a comma, CC) 3. Press **Enter** or click the magnifying glass icon 🔍 How do I find **human transcribed captioned videos from Google**? 1. Fill out the **Advanced Video Search** fields *(http://www.google.com/advanced_video_search)* that you need. 2. Choose the "**Subtitles: Closed captioned only**" option. 3. Press **Enter** or click the **Advanced Video search button**.
	Make sure the YouTube video you use IS NOT Auto-generated.	**How do I know?** ▪ Click the **Settings** button and check the **Subtitles** field. Avoid auto-generated subtitles and the **Translate** feature which are not usually accurate. Click on Settings button
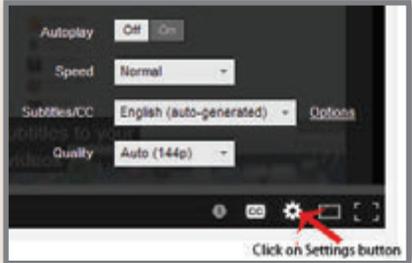
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Keep track of your uncaptioned media. You may need this list if a student has an accommodation need.