

Get the FACTS to Accessible Instructional Videos

Flashing Images

- The <u>animations of animal heartbeats</u> from Neal Agarwal at Every Second are a good example of images that flash
 - *Remember: Heartbeats for hamsters and hummingbirds at the bottom of the webpage exceed 3 flashes per second, which may impact individuals with photosensitive epilepsy
- The <u>Photosensitive Epilepsy Analysis Tool (PEAT)</u> from the University of Maryland can be used to measure the frequency of flashing content.

Audio Description

- The <u>Caption and Description Editing Tool (CADET)</u> can be used to draft and listen to audio description for a video
- The <u>Described and Captioned Media Program</u> supports educators in learning about and gaining access to both audio described and captioned videos

Captions

• YouTube is one of many applications that allows you to add captions to videos

Timing

- Keep a moderate and even pace, which is best for overall access
- Provide content that is synchronized with audio, visuals, and captions
- Videos should be controlled by the student or user (not set to automatically play when they enter a webpage).

Sound

- Be clear and articulate
- Consider using a microphone and pop filter for clearer audio
- Try audio editing options through various video editing software tools

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