

Let's Talk 2e!

Conference

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Technology to the Rescue: 10 Tech Treasures to Help 2E Students Thrive!  
Produced by [www.WithUnderstandingComesCalm.com](http://www.WithUnderstandingComesCalm.com)

## "Gifts" of 2E Learners

- Creative
- Curious
- Passionate about certain topics
- Socially sensitive
- Amazing focus when interested!
- Fast and deep learning

## Learning Differences

- ADHD
- Autism
- Reading and Writing Processing
- Executive functioning
- Sensory regulation
- Speech & Language

## Common Challenges of 2E Students

- Don't like repetitive work
- Easily frustrated
- Get bored easily
- May feel "stupid"
- Perfectionists
- Strengths are hidden

## Areas tech may be able to support

- Paying Attention
- Reading
- Writing
- Organizing
- Managing time
- Providing engaging content

## Learn about what's possible


Learn about what's possible

Match student's learning profile **needs** to technology **features**

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Learn about what's possible


Match **needs** to **features**


 Set up the **environment for success**. Configure settings. Use tech tools to overcome barriers to learning while maintaining interest.

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Learn


Match

 Set up

 **Practice and adapt.** They'll "get it." Explain the **"WHY"** to help them become strong self-advocates.

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Manage time, attention & focus



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Manage Attention & Focus

**Provide Engaging Content**



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Overcome barriers to reading, writing and other challenges to access content and show what they know



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Attn

Overcome barriers

Praise effort, ignite creativity & adapt for success

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Engaging Content

Growth mindset

Overcome barriers

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Tech treasures to explore!!

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Manage Attention & Stay in Control

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Do Not Disturb

Manage Notifications

ScreenTime

MeetCircle.com by Disney

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Clock- Alarm, Stopwatch, timer

<https://www.online-stopwatch.com/countdown/>


Dayboard, <https://dayboard.co/>

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**Reading issues?**  
**Text to speech and audio/video recordings may help**



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Google Chrome/  
Mercury Reader Extension

Safari

Microsoft Edge

**Browsers**



TextHelp.com

Voicedream.com

Drive.google.com

**Documents**



Bookshare.org

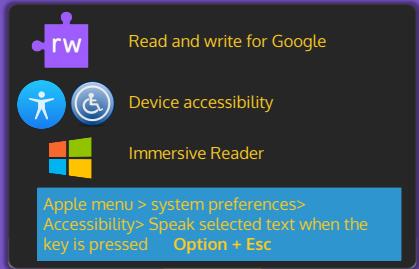
LearningAlly.org

Libbyapp.com

**Books**

**Supplement reading to help them learn more about topics they are passionate about.**

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rw Read and write for Google

Device accessibility

Immersive Reader

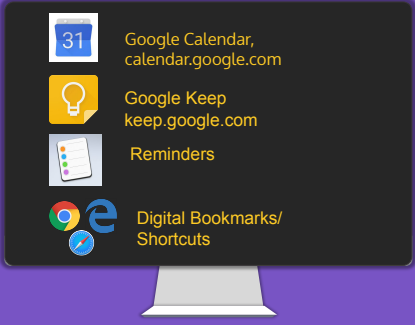
Apple menu > system preferences > Accessibility > Speak selected text when the key is pressed **Option + Esc**

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Set up systems  
for efficiency,  
planning &  
prioritizing



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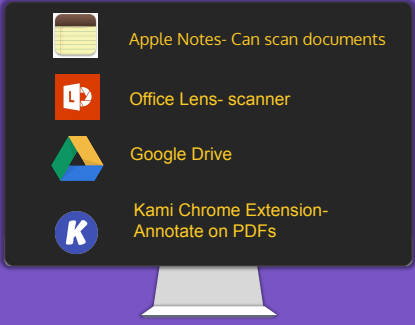
- 31 Google Calendar, [calendar.google.com](https://calendar.google.com)
- Lightbulb icon Google Keep [keep.google.com](https://keep.google.com)
- Calendar icon Reminders
- Chrome and Edge icons Digital Bookmarks/ Shortcuts

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Digitize content  
to share,  
collaborate and  
store online




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- Document icon Apple Notes- Can scan documents
- Office Lens icon Office Lens- scanner
- Google Drive icon Google Drive
- Kami icon Kami Chrome Extension- Annotate on PDFs

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- 13 Markup screenshots and photos
- Notability icon Notability iOS & Mac

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# Universal Design

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# Try speech to text/ dictation/ captions



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# Empower students to share knowledge using tech tools:)

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Voice typing in Google Docs

Device accessibility

Windows logo + H

Mac- Fn Fn

A keyboard icon with a microphone icon on the 'A' key is shown.

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Read and Write for Google Chrome extension - Voice Note feature

1:00

Using Chrome, perhaps it will help to record audio to show what you know or offer feedback on a document.

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Voice Memos- iOS

Voice Recorder- Android

Does it help to record what you want to say before you try to type or dictate it?

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TV

YouTube

Slide Presentations

Enable captions

CC icon

## Create short videos

Share knowledge  
Promote social connection

**Free**

<https://info.flipgrid.com/>

Students click the link, log in, tap the Green Plus to record a short video



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Educators	Students
<p>Set up an account for free Chrome and Edge browsers Add students Adjust the settings Streamline the process with the Google Extension <b>Empower your students to share their thoughts and show what they know with video!</b></p>	<p>Click on the link from teacher Chrome or Edge browser Sign in Plan your response ahead of time Click the plus sign and watch the countdown Share your knowledge in 90 seconds</p>

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## Create Digital Books


Share knowledge  
Promote creativity  
Insert images, videos, text & Audio  
Bookcreator.com  
Free

<https://bookcreator.com/>

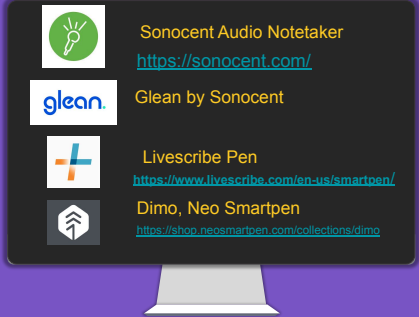






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## Sync recorded audio with images and notes



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-  Sonocent Audio Notetaker  
<https://sonocent.com/>
-  Glean by Sonocent
-  Livescribe Pen  
<https://www.livescribe.com/en-us/smartpen/>
-  Dimo, Neo Smartpen  
<https://shop.heosmartpen.com/collections/dimo>

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1. Record from Microphone.  
2. Record Screen Audio.  
3. Record Screen Audio & Mic.

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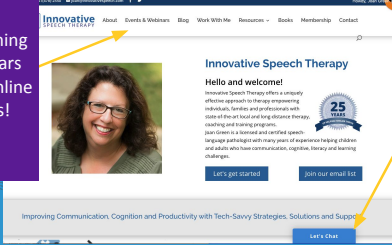
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<https://innovativespeech.com/>

Click here to learn about upcoming webinars and online classes!



Click here and select a day and time for us to talk and figure out your next steps.

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# Thank you!

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