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

"Gifts" of 2E Learners

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

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Learning Differences

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

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Common Challenges of 2E Students

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

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Areas tech may be able to support

Paying Attention
  Reading
Writing
  Organizing
Managing time
  Providing engaging content

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Learn about
what's possible

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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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Manage Attn

Engaging Content

Overcome barriers

Growth mindset

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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/

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

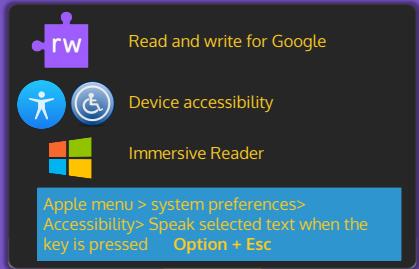Drive.google.com

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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Read and write for Google
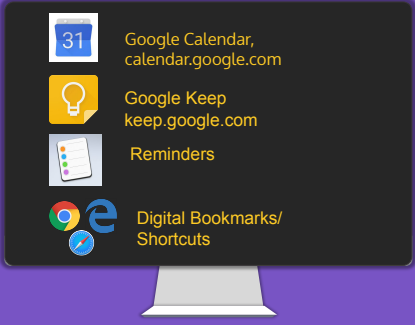
Device accessibility

Immersive Reader

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

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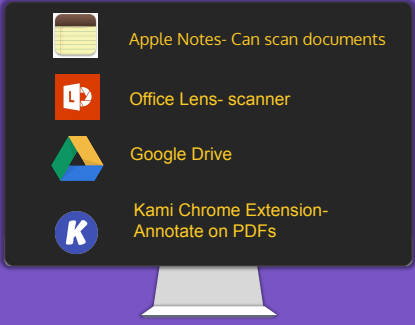
Set up systems for efficiency, planning & prioritizing

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Google Calendar, calendar.google.com

Google Keep keep.google.com

Reminders

Digital Bookmarks/ Shortcuts

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Digitize content to share, collaborate and store online

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Apple Notes- Can scan documents

Office Lens- scanner

Google Drive

Kami Chrome Extension- Annotate on PDFs

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Markup screenshots and photos

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

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Read and Write for Google Chrome extension - Voice Note feature

1:00

INSERT

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

Create short videos

FLIPGRID

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

Set up an account for free
Chrome and Edge browsers
Add students
Adjust the settings
Streamline the process with the Google Extension
Empower your students to share their thoughts and show what they know with video!

Students

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

Create Digital Books

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

https://bookcreator.com/
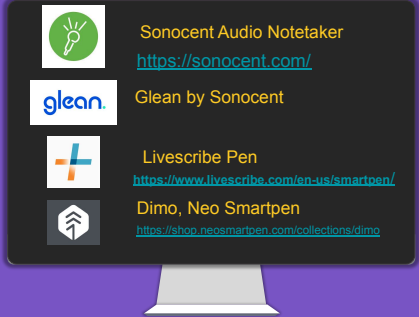
Sync recorded audio with images and notes

Sonocent Audio Notetaker
https://sonocent.com/

glean — Glean by Sonocent

Livescribe Pen
https://www.livescribe.com/en-us/smartpen/

Dimo, Neo Smartpen
https://shop.neosmartpen.com/collections/dimo

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sonocent
audionotetaker

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Glean individual accounts available soon- Sonocent.com

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

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Provide enriched content- open ended- learner sets the pace

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Great apps and websites to explore with kids!

Khan Academy Kids
https://learn.khanacademy.org/khan-academy-kids/
Duck Duck Moose
http://www.duckduckmoose.com/
Busy Brain Puzzles for Kids
https://apps.apple.com/us/app-bundle/busy-brain-puzzles-for-kids-stem/id1212370204
Code Spark Academy
https://codespark.com/
Brain Pop
https://www.brainpop.com/

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Outschool
https://outschool.com/

Khan Academy
https://www.khanacademy.org/

More ideas to enrich and supplement areas of interest

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Toy Theater
https://toytheater.com/

Room Recess
https://www.roomrecess.com/

Didax.com
https://www.didax.com/

More ideas to enrich and supplement areas of interest

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Crash Course on YouTube- Stem and history 10-15 min educational videos
https://www.youtube.com/user/crashcourse

Video SparkNotes on YouTube (Shakespeare and much more)
https://www.youtube.com/results?search_query=video+sparknotes

CuriosityStream Documentaries
https://curiositystream.com/

Online resources

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Click here to learn about upcoming webinars and online classes!

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Innovative Speech Therapy

Hello and welcome!

Innovative Speech Therapy offers a uniquely effective approach to therapy empowering individuals, families and professionals with state-of-the-art local and long distance therapy, coaching and training programs.

Joan Green is a licensed and certified speech-language pathologist with many years of experience helping children and adults who have communication, cognitive, literacy and learning challenges.

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Thank you!

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