Assistive Technology Tools to Meet Student Needs in the Classroom
Resource List

Text-to-Speech
- iOS Devices
- Speakit! Chrome Extension
  [https://chrome.google.com/webstore/detail/speak-it/fginjphhpkgicbhbgafbpfjeahmjfc?hl=en](https://chrome.google.com/webstore/detail/speak-it/fginjphhpkgicbhbgafbpfjeahmjfc?hl=en)
- Read&Write Chrome
  [https://chrome.google.com/webstore/detail/readwrite-for-google-chro/inoeonmfapjbbkmdafoankkfajkcphgd?hl=en-US](https://chrome.google.com/webstore/detail/readwrite-for-google-chro/inoeonmfapjbbkmdafoankkfajkcphgd?hl=en-US)
- Google Voice Typing
  [https://support.google.com/docs/answer/4492226?hl=en](https://support.google.com/docs/answer/4492226?hl=en)

Speech-to-Text
- iOS Siri
- Read & Write Chrome
  [https://chrome.google.com/webstore/detail/readwrite-for-google-chro/inoeonmfapjbbkmdafoankkfajkcphgd?hl=en-US](https://chrome.google.com/webstore/detail/readwrite-for-google-chro/inoeonmfapjbbkmdafoankkfajkcphgd?hl=en-US)
- Siri (with Sierra OX for Mac)

Paper Text-to-Speech
- Claro Scan Pen
  [https://www.claro-apps.com/claro-scanpen/](https://www.claro-apps.com/claro-scanpen/)
**Reading Accommodations**

- **Texthelp**
  [https://www.youtube.com/user/TexthelpSystemsUS](https://www.youtube.com/user/TexthelpSystemsUS)

- **Read&Write for Google Chrome**

- **Fluency Tutor**

- **Don Johnston: Snap & Read Universal**

**Resources for Educators and Families**

- **Bookshare**
  [https://www.bookshare.org/cms/](https://www.bookshare.org/cms/)

- **Learning Ally**
  [https://www.learningally.org/](https://www.learningally.org/)

- **Voice Dream Reader**
  [http://www.voicedream.com](http://www.voicedream.com)

**Reading: Decoding**

- **Sound Literacy**

- **Lexia**
  [https://www.lexialearning.com/](https://www.lexialearning.com/)

- **Class Kick**
  [https://www.classkick.com/](https://www.classkick.com/)

**Differentiated Non-Fiction**

- **Front Row**
  [https://www.frontrowed.com/ela/](https://www.frontrowed.com/ela/)

- **Newsela**
  [https://newsela.com/](https://newsela.com/)
Tools to Support Comprehension

- **Reading Comprehension Booster**

- **CommonLit**
  https://www.commonlit.org/

- **ReadWorks**
  https://www.readworks.org/

- **LitCharts**
  http://www.litcharts.com

- **Actively Learn**
  https://www.activelylearn.com/

- **Noredink**
  https://www.noredink.com/

- **Grammar Wonderland (Primary and Elementary)**

- **Grammar Ninja**
  http://www.kwarp.com/portfolio/grammarninja.html

Writing Engagement

- **Write About**
  https://www.writeabout.com/

- **Storybird**
  https://storybird.com/

- **SnapType**
  http://www.snaptypeapp.com/

- **Story Starters**
  http://www.scholastic.com/teachers/story-starters/

- **Writable K12**
  https://www.get writable.com
**Mind Mapping**

- **Inspiration Maps**  
  [http://www.inspiration.com/inspmaps](http://www.inspiration.com/inspmaps)
- **Padlet**  
  [https://padlet.com/](https://padlet.com/)
- **Popplet**  
  [https://popplet.com](https://popplet.com)
- **MindMeister**  
  [https://www.mindmeister.com/](https://www.mindmeister.com/)

**Writing Power!**

- **Don Johnston: Co-Writer Universal**  
- **VoiceTyping-Google Docs**  
  [https://www.smore.com/91m4v-voice-typing-in-google-docs](https://www.smore.com/91m4v-voice-typing-in-google-docs)
- **Read&Write**  
- **TextHelp**  
- **iOS/Chrome/Laptop Read and Write for Chrome**  
- **iOS Typing Feedback**  
- **Grammarly**  
  [www.grammarly.com](www.grammarly.com)

**Digital Storytelling**

- **Adobe Spark Video**  
  [https://spark.adobe.com](https://spark.adobe.com)
- **Toontastic**  
  [https://www.smore.com/4e7f-toontastic-free](https://www.smore.com/4e7f-toontastic-free)
- **Storyboard That**
  http://www.storyboardthat.com/

- **PowToon**
  https://www.powtoon.com

- **Puppet Pals**
  https://www.commonsensemedia.org/app-reviews/puppet-pals-hd

- **Book Creator**
  https://bookcreator.com

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**Spelling**

- **Touch-Type Read and Spell (TTRS)**
  http://www.readandspell.com/us

- **Word Wizard**

- **Class Kick**

- **Vocabulary and Spelling City.com**
  https://www.spellingcity.com/

- **Simplex Spelling Advanced**

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**Math**

- **My Script Calculator (iOS)**
  http://www.myscript.com/calculator/

- **Mod Math (iOS)**

- **Front Row**
  https://www.frontrowed.com/math/

- **Dreambox Learning**
  http://www.dreambox.com/

- **EquatIO**

- **Class Kick**
**Assistive Technology Tools to Meet Student Needs in the Classroom**

- **Dragon Box for 5+ and 12+**  
  http://dragonbox.com/  
  http://dragonbox.com/products/algebra-12

- **The Math Worksheet Site**  
  http://themathworksheetsite.com/

- **Sushi Monster**  
  http://learningworksforkids.com/playbooks/sushi-monster/

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**Study Skills**

- **Quizlet**  
  https://quizlet.com

- **Notability**  
  http://gingerlabs.com

- **OneNote**  
  https://www.onenote.com/

- **Instagrok**  
  https://www.instagrok.com

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**Engagement**

- **Kahoot**  
  https://kahoot.com

- **EDPuzzle**  
  https://edpuzzle.com

- **Quizizz**  
  https://quizizz.com

- **UDL Technology Toolkit**  
  https://udltechtoolkit.wikispaces.com/

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