

Comprehensive Guide to DSA Funded Assistive Technology for Students

Please note:

This guide includes a list of assistive technology apps/tools that are often recommended to support students. It is not an exhaustive list, and it doesn't suggest these are the only suitable or effective tools available. The best choice of technology will always depend on each student's needs, preferences and circumstances.

| Application | Primary Function | Best for | Platform | DSA Guidance and Training links |
|---|--------------------------------|--|-------------------|--|
| ABBYY FineReader PDF | Literacy Support | Converting notes handouts papers to editable text. Aids dyslexia and visual impairment via text to speech. | Windows, macOS | https://aventido.com/client/abbyy |
| Aspire | Task & Wellbeing Management | Organisation, task management, mental health strategies. Aids focus, memory and time management. | Web, iOS, Android | https://aspirestrategies.co.uk/ https://aspirestrategies.co.uk/assessors/overview/dsa |
| AutoCorrect *included with Read&Write and ClaroRead (DSA) | Literacy Support | Note-taking, assignments and professional documents. Fixes spelling as you type. Supports dyslexia, ADHD and anxiety. | Windows, macOS | https://academy.texthelp.com/autocorrect-dsa/ |
| Ayoa | Mind Mapping & Task Management | Brainstorming, structuring ideas, project planning. Aids creativity, memory, collaboration, especially for neurodivergent learners. | Web, iOS, Android | https://www.ayoa.com/ https://www.ayoa.com/assessors/ |
| Booost | Task & Wellbeing Management | Overcoming procrastination, managing workload, reducing anxiety. Offers study advice, wellbeing strategies and calendar integration. | Web, iOS, Android | https://www.booosteducation.com/ https://www.booosteducation.com/solutions/dsa/booost |

| Application | Primary Function | Best for | Platform | DSA Guidance and Training links |
|-------------------------------|--------------------------------|--|---|--|
| Brain in Hand | Wellbeing Management | Managing anxiety, overwhelm, and daily routines. Aids independence, problem-solving, and remembering tasks, often used by neurodivergent individuals. | Web, iOS, Android | https://braininhand.co.uk/ https://braininhand.co.uk/assessors/higher-education/ |
| Caption.ed | Note-taking & Live Captioning | Capturing spoken content from lectures, videos, meetings. Aids hearing impairment, note-taking, and reviewing information by providing searchable transcripts. | Windows, macOS, Web | https://carescribe.io/ https://caption-ed.com/disabled-student-allowance/ |
| ClaroRead | Literacy Support | Reading text aloud, proofreading, dyslexia support. Aids comprehension, writing, and accessibility of digital and scanned documents. | Windows, macOS, Web | https://academy.texthelp.com/claroread-dsa/ |
| C-Pen Reader 2 | Literacy Support | Reading text aloud, defining words and supporting independent reading and literacy | Hardware device | https://cpen.com/ |
| Digital Voice Recorder | Note-taking | Simple, reliable audio capture during lectures | Portable hardware device | https://explore.omsystem.com/gb/en/audio |
| Dragon Pro Individual | Speech-to-Text & Voice Control | Creating documents, emails, navigating computer via voice. Aids those with typing difficulties, dyslexia, or physical disabilities. | Windows, Dragon Anywhere on iOS & Android | https://www.nuance.com/en-gb/dragon.html |
| Equatio | Literacy Support (Maths) | Creating mathematical, chemical and scientific expressions digitally. Aids STEM students, those with dyscalculia or handwriting difficulties. | Windows, macOS, Web, iOS, Android | https://academy.texthelp.com/equatio-dsa/ |

| Application | Primary Function | Best for | Platform | DSA Guidance and Training links |
|----------------------------|-------------------------------|--|-----------------------------------|--|
| Essay Writer | Literacy Support | Essay planning and structure support | Windows, macOS, Web | https://www.essaywritersoftware.com/dsa-justifications/ |
| FindMyFlow | Study Skills & AT Integration | Building effective study habits and applying assistive technology to tasks like essays, revision and research. | Web | https://findmyflow.co.uk/ |
| Genio Notes (Glean) | Note-taking | Capturing lectures via audio, live captions, text notes. Aids organisation, review and retention through AI outlines, quizzes and structured learning process. Helps with dyslexia, ADHD and other learning differences. | Web, Windows, macOS, iOS, Android | https://genio.co/ https://genio.co/resources/product-and-feature-guides/skills-portal |
| Genio Presents | Learning & Wellbeing | Overcoming presentation anxiety, structuring talks, remembering key points. Supports those with dyslexia, ADHD or general public speaking fears. | Web, Windows, macOS, iOS, Android | https://genio.co/present https://genio.co/resources/product-and-feature-guides/genio-present-skills-portal |
| Global Tasks | Task & Project Management | Organising workload, reducing stress, prioritising tasks. Helps neurodivergent learners with focus, working memory and breaking down projects. | Web, Windows, macOS, iOS, Android | https://academy.texthelp.com/global-tasks-dsa/ |
| Inspiration | Mind Mapping & Planning | Brainstorming, structuring ideas, creating outlines and presentations. Aids critical thinking, memory, and helps nonlinear thinkers organise written work. | Windows, macOS, iOS | https://www.inspiration-at.com/ https://www.inspiration-at.com/assessor-toolkit/ |
| ivvi Notes | Mind Mapping & Note-taking | Neurodivergent learners, visual thinkers. Captures audio, transcribes, creates real-time editable mind maps. Aids focus, memory, information retention. | Web | https://www.ivvi.app/ https://www.ivvi.app/assessor |

| Application | Primary Function | Best for | Platform | DSA Guidance and Training links |
|---|-------------------------------|---|--------------------------------------|--|
| iView Learning | Study Skills & AT Integration | Short tutorials and guides for assistive technology and study tools. | Web, iOS, Android | https://aventido.com/client/iview-learning |
| Lernabl | Learning & Wellbeing | Neurodivergent learners, exam anxiety, memory retention, focus challenges. Offers tailored study methods, planner, mock exams. | Web | https://aventido.com/client/lernabl |
| Lightkey Pro AT <i>*also available - Lightkey Medical edition</i> | Literacy support | Reducing typing effort, improving accuracy, speeding up written work. Aids dyslexia, dexterity issues, visual impairment, anxiety via intelligent word prediction, real-time corrections and read-aloud features. | MS Office, Chrome & Edge integration | https://aventido.com/client/lightkey |
| Luna | Learning & Wellbeing | Neurodivergent learners, exam prep, active recall, spaced repetition. Creates flashcards from notes, provides smart revision schedules, reduces revision anxiety. | Web, iOS, Android | https://www.booosteducation.com/ https://www.booosteducation.com/solutions/dsa/luna |
| Magnification (ZoomText/Dolphin Supernova) | VI Solution | Screen magnification and speech for visual impairments | Windows | https://www.freedomscientific.com/products/software/zoomtext/ https://yourdolphin.com/ |
| Medincle | Literacy support | Augments word processors, browsers, dictation, note taking and mind mapping tools so it understands and can spellcheck, dictate and word predict complex course specific jargon | Web, Windows, macOS, iOS, Android | https://www.medincle.com/ https://www.medincle.com/dsa-assessor-toolkit |

| Application | Primary Function | Best for | Platform | DSA Guidance and Training links |
|--|-------------------------|--|-----------------------------------|---|
| MeisterTask | Mind Mapping & Planning | Organising assignments, tracking group projects, managing deadlines. Aids accountability, time management and visual progress tracking, especially for collaborative work. | Web, Windows, macOS, iOS, Android | https://aventido.com/client/meistertask |
| MindMeister | Mind Mapping & Planning | Brainstorming, organising ideas, structuring essays, revision. Aids visual learners, neurodivergent thinkers to connect concepts, improve memory and collaborate on projects. | Web, Windows, macOS, iOS, Android | https://www.mindmeister.com/ https://aventido.com/client/mindmeister |
| MindView | Mind Mapping & Planning | Brainstorming, structuring essays, project management. Aids neurodivergent learners, visual thinkers, with features like text-to-speech, Dragon integration and various export options. | Windows, macOS, Web | https://www.matchware.com/assistive-technology-software/MindView Justification Brochure |
| NTEHub | Note-taking | Recording lectures with synchronised notes | Web | https://remtek.systems/en/news/nte-hub |
| Orbit Note *included with Read&Write and ClaroRead (DSA) | Literacy Support | Making PDFs interactive, accessible, collaborative. Aids reading with text-to-speech, highlighting, annotating and voice comments. Useful for all learners especially those with literacy or visual impairments. | Windows, macOS, Web | https://academy.texthelp.com/equatio-dsa/ |
| Phonak Roger Pen | HI Solution | Enhancing speech clarity in lectures for hearing impairments | Hardware device | https://www.barrybennett.co.uk/assessors/products/hearing-assistance.php |

| Application | Primary Function | Best for | Platform | DSA Guidance and Training links |
|-----------------------------|------------------------------------|---|-----------------------------------|---|
| Present Pal | Learning & Wellbeing | Overcoming presentation anxiety, structuring talks, remembering key points. Aids those with dyslexia, ADHD or general public speaking fears via interactive digital flashcards and rehearsal tools. | Web, iOS, Android | https://presentpal.co.uk/ https://presentpal.co.uk/dsa |
| ProStudy | Research & Organisation Management | Collecting, organising, and referencing academic research. Aids focus, working memory and planning by providing structured, colour-coded project management. Generates bibliographies. | Web | https://www.pro-study.co.uk/ |
| Read&Write | Literacy Support | Reading text aloud, writing assistance, proofreading. Aids dyslexia, visual impairment, English as a second language and general academic confidence through features like text-to-speech, word prediction and grammar check. | Windows, macOS, Web, iOS, Android | https://academy.texthelp.com/read-and-write-dsa/ |
| ReaderSpeak Text Aid | Literacy Support | Reading digital and scanned texts aloud, writing assistance, exam support. Aids dyslexia, visual impairment, concentration issues, and general comprehension through text-to-speech, highlighting, word prediction and dictation. | Web | https://www.readspeaker.com/solutions/text-to-speech-online/readspeaker-textaid/ |
| reMarkable | Note-taking | Distraction-free note-taking, reading and organising documents. | Hardware | https://remarkable.com/ |
| Scanmarker Pro | Literacy Support | Instantly reading, translating and digitising printed text. | Hardware device | https://aventido.com/client/scanmarker |

| Application | Primary Function | Best for | Platform | DSA Guidance and Training links |
|---|---|---|----------------|---|
| Scholarcy | Literacy Support, AI Research Summarisation & Organisation | Processing long academic texts quickly, identifying key information, creating summary flashcards. Aids reading comprehension, research organisation and reducing procrastination, especially for neurodivergent learners. | Web | https://www.everway.com/en-gb/govt-grant-schemes/scholarcy/ |
| Screen Readers (JAWS or Dolphin Supernova) | VI Solution | Access for users with severe visual impairments or blindness. | Windows | https://yourdolphin.com/ https://www.freedomscientific.com/products/software/jaws/ https://www.freedomscientific.com/products/software/fusion/ |
| Sensory Readable | Literacy Support | Reading text aloud, proofreading, dyslexia support. Aids comprehension, writing, and accessibility of digital and scanned documents. | Windows, MacOS | https://sensoryreadable.com/ |
| Study Key | Learning & Wellbeing | Creating a personal toolkit of study tips, setting goals, tracking progress, and sharing updates. | iOS, Android | https://aventido.com/client/study-key |
| Tailo | Literacy support, AI-Powered Academic Reading & Comprehension | Neurodivergent learners, managing dense academic texts, reducing overwhelm. Offers summaries, explanations, text-to-speech and an AI tutor for interactive learning. | Web | https://tailoapp.com/ https://tailoapp.com/dsa/ |
| TalkType | Speech-to-Text | Fast, accurate dictation for assignments, emails, notes. Aids typing difficulties, dyslexia, physical disabilities by converting speech to text. | Windows, macOS | https://carescribe.io/ https://talk-type.com/assessor-toolkit/ |

| Application | Primary Function | Best for | Platform | DSA Guidance and Training links |
|-----------------------|------------------|--|---------------------|---|
| Writing Helper | Literacy Support | Organising, structuring written assignments (essays, reports, dissertations). Aids focus, academic coherence and proper referencing. | Windows, macOS, Web | https://academy.texthelp.com/writing-helper-dsa/ |