# **Assistive TECHNOLOGY**



# MIND Mapping

#### **Inspiration**

**Inspiration**°

Inspiration, a simple but powerful visual thinking tool for easily creating concept maps, mind maps, diagrams, graphic organisers, outlines, and presentations.

**Click HERE to find out more** 

#### MindManager



MindManager is often used as the key tool for project planning and task management. In addition to major PM systems, MindManager acts as the visual front-end to support the creative planning stage and the detailed subprojects that are not represented in the conventional project management systems.



## MIND Mapping



#### **Ayoa**

Ayoa is an excellent task management software that makes it easy to manage tasks, organize projects, and keep track of your progress. Generate infinite ideas, accelerate learning, and get tasks done in a fun, visual and neuro-inclusive way.

**Click HERE to find out more** 



#### **MindView**

MindView is an assistive mind mapping software application that has been optimised for neurodiverse individuals and made truly accessible for users with disabilities.





#### **Sensory Readable**

Sensory Readable for Windows takes text-tospeech and visual readability support to the next level.

**Click HERE to find out more** 



#### **TextAid**

TextAid by ReadSpeaker is assistive technology that has read aloud technology. This allows people to listen to audio whilst following along with highlighted text.





#### Read&Write

Read&Write helps neurodiverse students to access text in flexible ways. Supporting people who think and learn differently. Creating accessible learning for all.

**Click HERE to find out more** 



#### **Immersive Reader**

Immersive Reader assists people with reading and comprehension. It can read text aloud for you to listen to. Alternatively, you can change the font size, style and colour, line spacing and even background colour to make things easier to read.





#### **ScanningPens**

A scanning pen or reading pen is a device about the size of a highlighter. It uses optical character recognition or OCR technology to take pictures of written text and turn it into digital text. Users can edit, translate, or have the text read aloud based on the scanner software behind the pen.

**Click HERE to find out more** 



#### **OrCam**

Orcam connects to your headphones to read out everything that it scans straight into your ears. Primarily for people with visual impairments so they can still enjoy learning or enjoying their favourite book.





#### **ClaroRead**

ClaroRead helps employees in the workplace to be more confident, independent and productive by providing an effective suite of reading, writing and study tools.



## Voice RECOGNITION



#### **Dragon Naturally Speaking**

Dragon Naturally Speaking has three primary functions: voice recognition in dictation with speech transcribed as written text, recognition of spoken commands, and text-to-speech: speaking text content of a document.

Watch more HERE



#### **TalkType**

TalkType is an accurate dictation software that transfers what you say into text. This works with a variety of documents including Google Docs and Microsoft Word.



## Note TAKING

#### **Jamworks**



Jamworks helps employees in the workplace with assistive note taking, live captioning and transcription for people who may be deaf or hard of hearing to use.

Click HERE to find out more



#### Caption.Ed

Caption.Ed creates highly accurate, real-time captions that allows for easier note taking.



## Note TAKING



#### Glean

Glean is a Google Chrome browser-based app that can be used online or offline to help you take better notes, pinpoint important information and keep a recording of meetings.

**Click HERE to find out more** 





Audio Notetaker records the audio and produces a visual timeline. Every spoken phrase becomes a separate coloured block in the timeline, enabling very easy navigation through the recording. You can achieve this in real time or listen back to audio and add notes at your own pace.



## Note TAKING



#### **LiveScribe**

Livescribe is a paper-based computing platform that consists of; a digital pen, digital paper, software applications, and developer tools. Central to the Livescribe platform is the smartpen, a ballpoint pen with an embedded computer and digital audio recorder.

**Click HERE to find out more** 



#### ReMarkable

Remarkable is an E Ink writing tablet for reading documents and textbooks, sketching and note-taking that attempts to fully replicate paper writing.



# SPELLING & GRAMMAR



#### **Grammarly**

Grammarly provides you with AI powered suggestions wherever you write across multiple platforms and devices. This helps people communicate with confidence in what they are writing improving the accuracy, clarity, engagement and delivery of their writing.

**Click HERE to find out more** 



#### LightKey

Lightkey Typing Redefined learns your writing patterns and predicts up to 18 words ahead, including punctuation, for you to produce content faster but with confidence.



# SPELLING & GRAMMAR



#### **AutoCorrect**

AutoCorrect saves time and allows employees to focus on what they're writing by automatically and intelligently correcting spellings as they type.



# SPELLING & GRAMMAR

#### **Medincle**

Medincle is a single tool that augments popular pieces of assistive software to ensure they understand your subject specific terminology. With Medincle, you can; spell-check, dictate, mind-map, or word predict using your specialist jargon.

**Click HERE to find out more** 

#### **Spellex**

Spellex is a Web-based and desktop assistive technology solution with; spelling, speech recognition, text-to-speech, note taking, screen masking, PDF and OCR tools, audio notes, grammar checking, definitions and more in one convenient AT software bundle! Click HERE to find out more





# SPELLING & GRAMMAR



#### **Microsoft Editor**

Part of Office 365, Microsoft Editor aids people with intelligent writing assistance, as well as helping with grammar, spelling, punctuation and much more.



### ORGANISATION



#### LunaTask

LunaTask is built with ADHD brains in mind, remembering things for you and keeping an eye out for your mental well-being. It is an all-in-one encrypted to-do list, mood and habit tracker, journaling and notes app.

**Click HERE to find out more** 



#### **Pro-Workspace**

Pro-Workspace is a tool for taking the stress out of collecting, organising, and planning your research. Quickly capture information from Web pages, Textbooks, Word documents or PDF articles and effortlessly manage, organise and work on multiple projects within your Pro-Workspace database.



## ORGANISATION



#### **Notion**

Notion is a note-taking web application developed by Notion Labs Inc. It offers organisational tools including task management, project tracking, todo lists, and bookmarking.

**Click HERE to find out more** 



#### **Microsoft Planner**

Microsoft Planner is a planning application available on the Microsoft 365 platform. You and your team can create plans, assign tasks, chat about tasks and see charts of your team's progress.



### **MAPS**



#### CityMapper

Citymapper is a public transit app and mapping service which displays transport options, usually with live timing, between any two locations in a supported city. It integrates data for all urban modes of transport, including; walking, cycling and driving, in addition to public transport.

**Click HERE to find out more** 



#### Waze

Waze is a 100% free of charge turn-by-turn GPS navigation application that provides real-time traffic updates, plus all kinds of cool social and geo-gaming elements. Wazers can actively update one another on traffic, police traps, construction, speedcams, and more.



### **MATHS**



#### **NumberSense**

NumberSense will read numbers back to you, make estimates of your income and final budget, and checks how much you will need to save to reach your final goal with expanded speech to text support.

**Click HERE to find out more** 



#### **Equatio**

It makes maths digital and accessible. Employees can speak, draw, or type problems and equations directly onto their devices and receive a solution.

Click HERE to find out more



## **MATHS**



#### **Blocklayer**

A variety of calculators that will assist you and all your construction needs.

**Click HERE to find out more** 



#### **Talking Calculator**

From The Partially Sighted Society, the Talking Calculator has a touch facility that enables you to hear the number when you place your finger over a button before you press the button. This calculator also comes with an earphone for privacy.



## **SPECIALIST**



#### **Booost**

Booost breaks your free time down into 30min slots highlighting your most productive time. Choose when to focus and get smart suggestions for what to work on to meet your deadlines and priorities.

**Click HERE to find out more** 



#### **Brain in Hand**

Brain in hand is there to support students managing their time, get organised, recognise difficulties and break down tasks or problems into smaller steps. It can help them to solve problems, achieve their goals and thrive in education.



## **SPECIALIST**

#### Kaz



KAZ's inclusive and award-winning touch typing software was developed with advice and guidance from the Dyslexia Research Trust and the Thomas Pocklington Trust (charity for the blind). It offers a unique training method that can be particularly beneficial for learners who struggle with traditional training methods. Click HERE to find out more



#### Lexilens

Scientifically proven glasses that will assist people who are trying read with dyslexia.

<u>Click HERE to find out more</u>



## NOISE REDUCTION

#### dBud



dBud volume-adjusting earplugs are designed to reduce noise pollution. These discreet earplugs blend seamlessly into a user's daily routine, making them a natural accessory for work, study, or any noise-sensitive environment. Click HERE to find out more



## **SENSORY**



#### **Samboards**

Touching and feeling the board exercises your hands and sends messages to your brain. This can help with motivation and general mental well-being.



## **PASSPORT**



#### **Empowerment Passport**

The empowerment passport is a document that can be given to your employer or future employer, to let them know what would be beneficial and what adjustments would be beneficial to them.



# Check out our WEBSITE



