



# Personalised Learning with the Right Device

**‘Teachers have long known that students learn differently...even the most capable educator cannot meet this demand for personalisation without appropriate support.’**

Digital Promise Global, 2016, *The Growing Diversity in Today's Classroom*

## Choice of Device

Schools have the responsibility of maximising student learning outcomes and ensuring that individual needs are catered for. By digitally transforming your school, using the right technology platform you can achieve much more. In a time where the curriculum is also transforming, technology can help you keep pace. Microsoft Education is a complete one stop shop for schools that want to transform learning and keep up to date in the easiest way possible. Microsoft Education combines affordable Windows 10 devices for students and teachers, powerful software applications designed specifically for creation, collaboration and communication and engaging apps for learning.

## A Device at the Right Price

Windows 10 devices are available at different price points to suit any school budget. They range from a simple notebook or laptop with a touch screen to a powerful convertible device with touch screen and digital pen. A school's choice of device needs to consider the type of work your students need to perform. For access to the web, and a keyboard input for writing assignments a simple Windows 10 notebook may be the best option, but for a richer learning experience, a pen device will help with natural note-taking, inputting formulas for science or writing special characters for languages. For our budding artists and designers you may want to choose a touch screen and a pen input to allow them the ability to create digitally and share their work easily. For the tech savvy you can choose a Windows 10 device with a powerful processor to handle the heavier processing work. Windows 10 devices offer all of these options and more, all on a standard manageable platform.

## Tools for learning

With free access to full versions of familiar software like Office 365 Education, OneNote and Sway, designing engaging and innovative teaching and learning activities has never been easier. Collaboration with OneNote is extremely powerful for teachers and for students. The special Learning Tools and Class Notebook add in, for example, makes the experience of working with OneNote relevant for teaching and learning. Because

Office 365 Education applications can run both on and offline, students can have the same experience wherever they work. If your network is less than reliable, it's good to go for Windows 10 devices with a little more storage space to ensure there are options to store files and programs on the device, as well as safely and securely stored in the cloud with apps such as One Drive.

### Innovative Apps for learning

Windows 10 educational apps can be made available to students and teachers safely and securely through your school's own Windows Store for Education. Through this store, only school sanctioned applications can be downloaded or used. Using engaging apps that are curated especially for educators in your school's programs ensures your teachers can provide both individual and collaborative learning activities that help students to become informed, imaginative, critical thinkers and digitally literate. For example, with **Minecraft: Education Edition**, younger students can collaborate, create and learn within a safe and manageable online gaming platform whilst gaining the skills needed for the future.

### A Device that Can Provide Personalised Learning Experiences

With free access to full versions of familiar software like Office 365 Education, OneNote and Develop your students' innovative capabilities with a range of learning experiences on the one device. Windows 10 devices can support inquiry-based, problem-based and project based learning in your classroom by providing versatility and choice.

Students can connect easily to the internet to research and check sources from all over the world, they can organise ideas through the creation of concept maps with a digital pen and easily share and present these ideas for immediate feedback from teachers and peers. Windows 10 devices are inclusive and come with multiple built in assistive technologies catering for students who require additional adjustments for their learning including technology that reads screens aloud, speech recognition and voice commands. These technologies can assist students of all abilities including early readers, students learning English as an additional language and students who require visual adjustments for their learning.

### Provide your students with devices that move them from being users and consumers of technology to being creators and producers of technology with Microsoft Education.

As new technologies emerge, Australian teachers and schools are creating innovative and personalised learning experiences to inspire and engage students to prepare and equip them with the knowledge and skills needed for the jobs of the future. Choosing the right devices for your school and students is a big decision and you want to be sure that you are making the right one. Windows devices offer educators and students opportunities for creating meaningful learning environments that foster creativity, innovation and the development of 21st century skills.



Tablet



Laptop



2-in-1, touch and pen