

1-to-1 TECHNOLOGY



Education for Life

Respect | Belonging | Growth



Why we use Technology?

- Select and use a range of ICT independently and collaboratively, analyse information to frame questions and plan search strategies or data generation
- Select and use ICT to articulate ideas and concepts, and plan the development of complex solutions
- Select and use a range of ICT tools efficiently and safely to share and exchange information, and to collaboratively and purposefully construct knowledge

Australian Curriculum

Top 10 Fastest growing skills by 2030

World Economic Forum - Future of Jobs Report 2025

- AI and big data
- Networks and cybersecurity
- Technological literacy
- Creative thinking
- Resilience, flexibility and agility
- Curiosity and lifelong learning

<https://www.weforum.org/>

1-to-1 Technology Program

2015 →

- Provide students with functional and appropriate technology for learning at all times.
- Years 7 to 9: Junior Secondary device
- Year 10 to 12: Senior Secondary device

Device Dilemma

I **want** a tablet



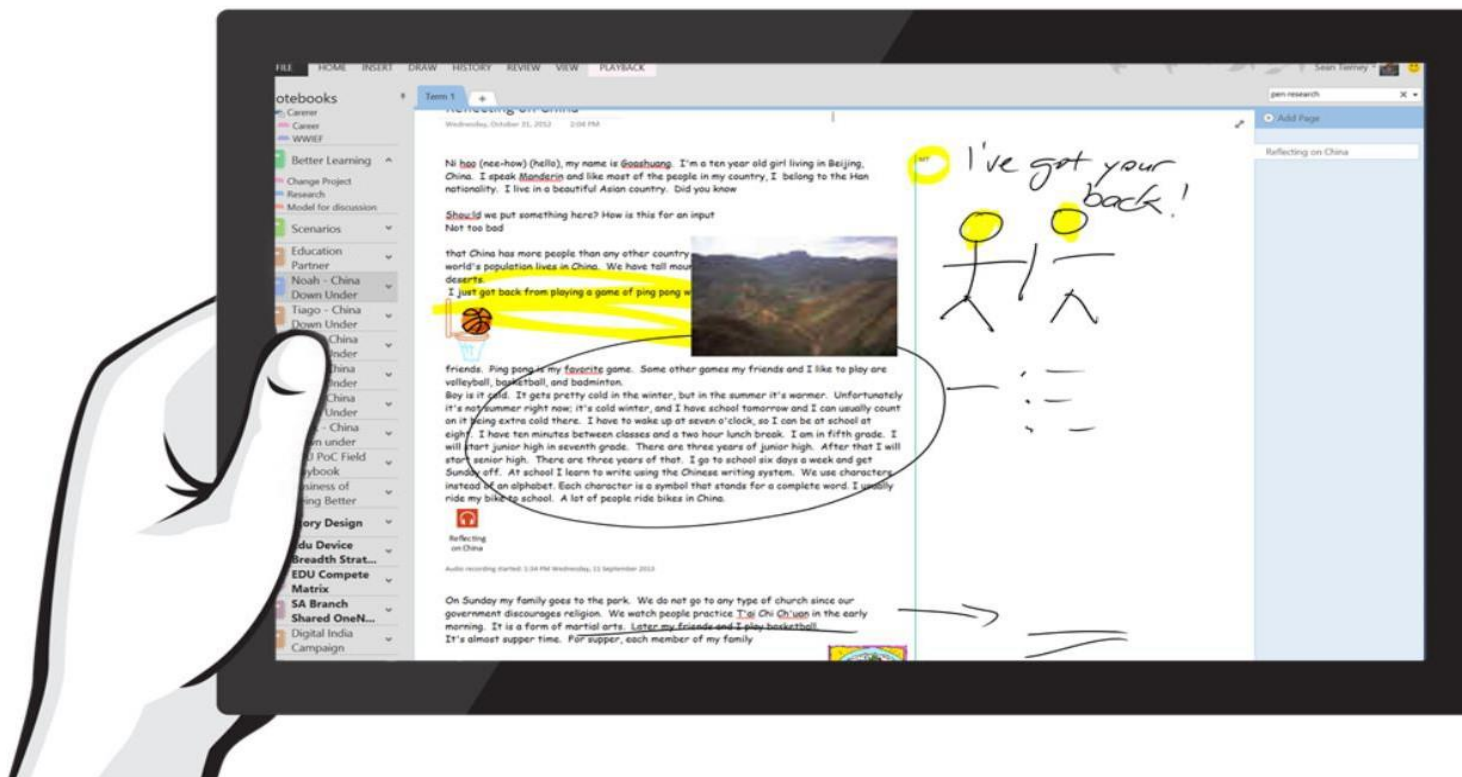
I **need** a PC



I **need** a sketchbook



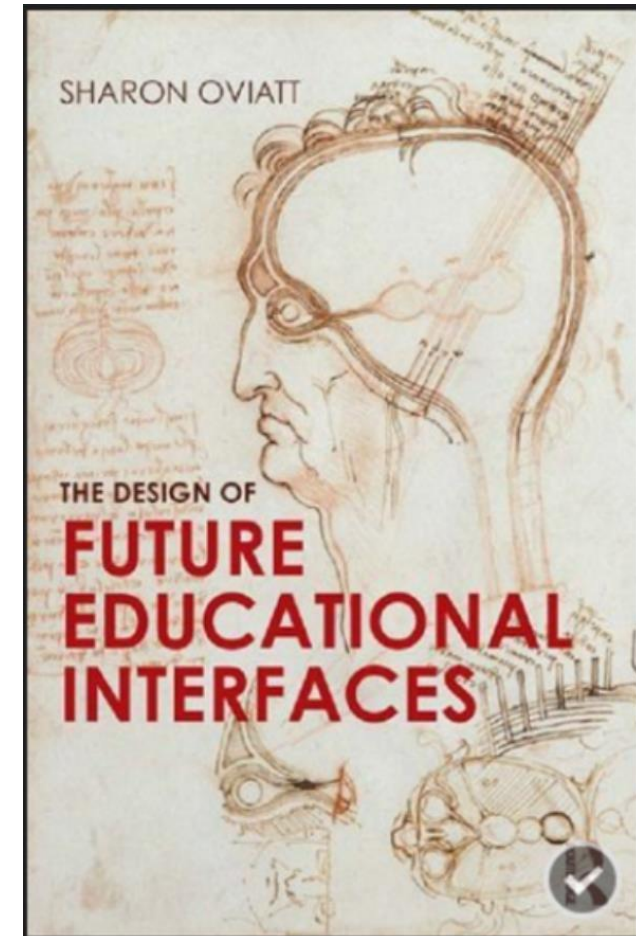
I want full software



I need a **LEARNING** Tool

If we want computers to be learning tools, then we need to acknowledge the ability for that computer to have input capabilities which support thinking and problem solving – a stylus is crucial.

Oviatt et al.

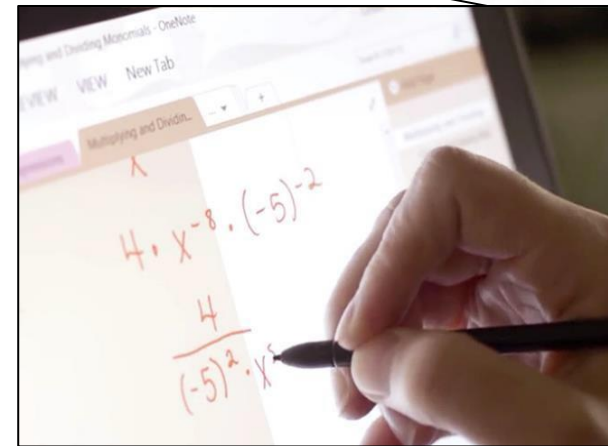
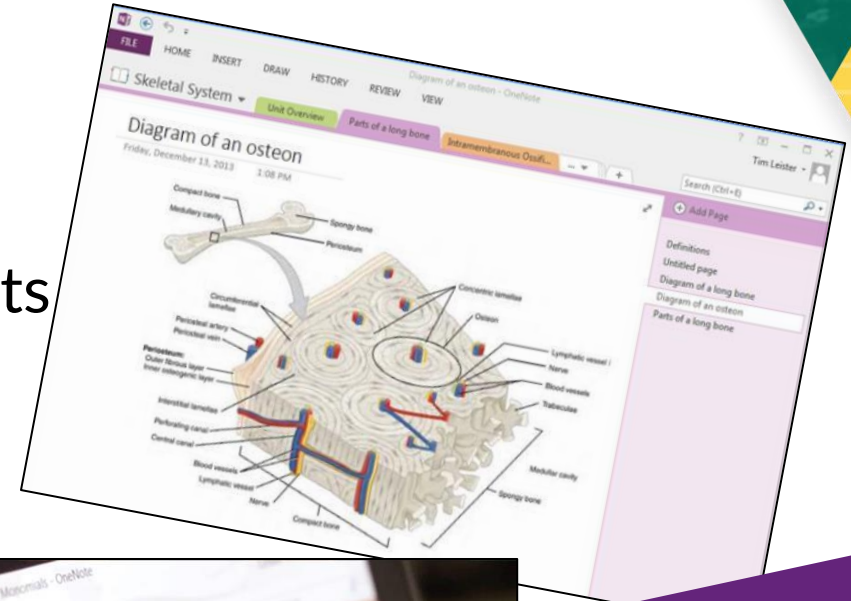


Students get a **THINKING** tool

- Windows convertible with digital ink
- Accommodates complex thinking strategies across a full range of subject areas
- Full size keyboard for extended writing; option to handwrite for short notetaking
- Supports expressing spatial information - important for thinking and problem solving
- Drawing, annotating and diagramming are powerful ways to express understanding

OneNote

- 6 subjects = 6 OneNote notebooks
- All lesson materials, readings, worksheets, drafts and feedback in one place and in one logical sequence
- A place for notes taken with the digital pen
- Available at school and at home
- Instant updates from the teacher's class OneNote to students



Technology Options

- Choose Your Own Device (CYOD)
 - School owned, managed and fully supported
- Bring Your Own Device (BYOD)
 - Privately owned and managed with some school support

Choose Your Own Device (CYOD)

- Purchase the device through the school
- All devices with 3 years warranty and Accidental Damage Protection (ADP)
- School software and Operating System
- School handles device purchase, software imaging, warranty and ADP claims, technical support and assistance

Accidental Damage Protection

- A must in schools
- School use is very different to home use
- \$0 excess 1 claim per year



How CYOD works

- Parent initially contributes device cost via Participation Agreement
- Annual Service Guarantee fee of \$175 for school to fully manage and support the device
- School retains ownership until end of agreement. This means the school can offer:

School ownership means...

- Whole-of-Government negotiated purchase price
- 3 year extended warranty
- 3 year Accidental Damage Protection
- Government purchasing protections - lemon clause
- Enterprise Operating System
- Security (Windows Defender Enterprise, BlueCoat)
- Automatic updates and patching

CYOD Support

- All warranty and ADP claims handled by school
- Full technical support via ICT Helpdesk
- Hardware and software issues handled
- Software rebuilds if required
- Connectivity and printing problems
- General troubleshooting
- Access to Hot Swap devices
- School software installed or available for self-install by students
- Insurance against loss, fire and theft

Technology Options

- Choose Your Own Device (CYOD)
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Bring Your Own Device (BYOD)

- Use an existing family-owned device (not too old, please!) or purchase a new device of your choice
- Parent responsible for purchase, warranty, repairs and insurance
- Parent/student manages Operating System and software on device School able to provide some software where licensing terms support BYOD
- BYOD Service Guarantee fee of \$125 which handles...

BYOD Service Fee

- WiFi connection and licensing costs
- Some software (inc. Adobe suite)
- Technical support for network, internet, shared drive connectivity and printing
- Basic diagnosis and advice
- Microsoft Office available at no cost

BYOD Considerations

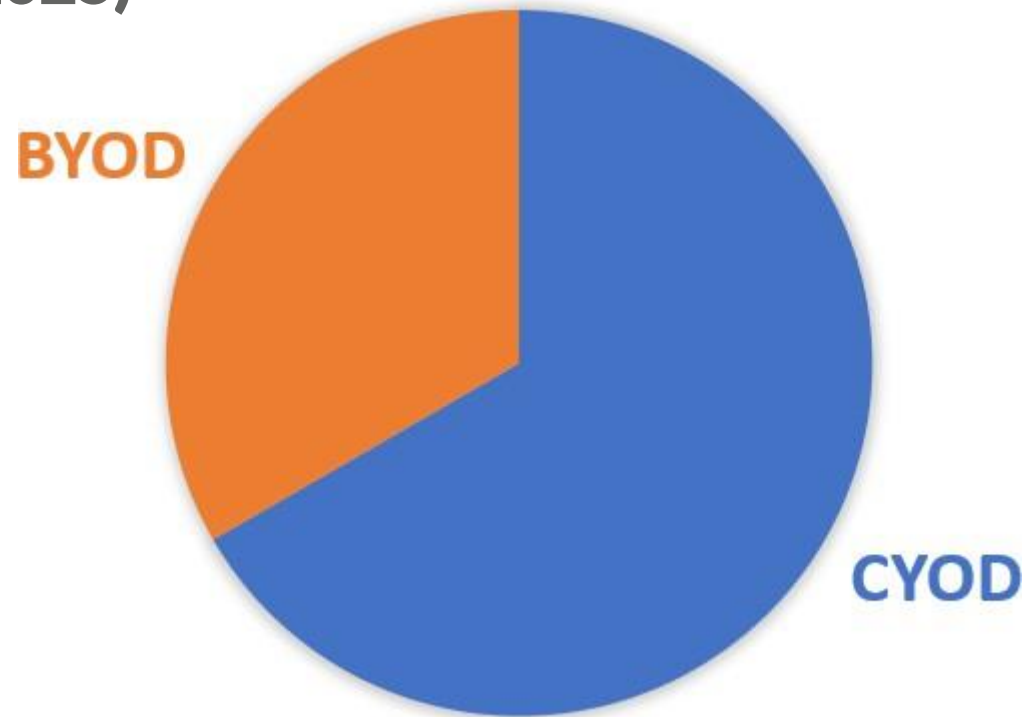
- Active Pen input
- Light weight for carrying to school
- Must be 5GHz wireless
- Windows 11 Laptop or Apple Mac (latest versions listed on website)
- Robust design - school vs. home use
- Carry case to offer protection
- Battery life - will it last the school day?
- Warranty length, repair location (back to base) and repair times
- Accidental Damage Protection
- Insurance against loss or theft

Recommendation

- It is recommended that where possible, families elect to **CYOD**.
- It is the School's belief that the high-quality devices, bulk-purchase pricing, 3-year warranty and accidental damage protection, access to Hot-Swap devices and full software and support offered, make the program a great value proposition for families over the life of the technology device.

Take-up history

(Year 7 to Year 9, 2025)



CYOD 2026 – Acer P414

- 14-inch WUXGA IPS touch display and 360° flip design
- Intel Wireless Wi-Fi 6E Dual Band AX211, Bluetooth 5.3
- Active Stylus, store and charge in the stylus garage
- Scratch-resistant Corning Gorilla Glass display and touchpad
- Military-Grade Durability - certified to MIL-STD 810H standard
- 2 x USB A 3.2 ports, 2 x USB Type-C Thunderbolt 4 ports, 1 x HDMI 2.1 port
- Full size, precision back-lit keyboard
- MicroSD card reader
- All school-day battery life, 65Wh Li ion Battery
- Weighs 1.58kg
- Targus Contego Armored Slipcase included



Option 1 – Acer P414RN-54

Acer TravelMate Spin P414RN-54 (Gen 4)

- Meteor Lake **Intel Core Ultra 5** Series 1, 14 Cores, 18 Threads, 3.3 GHz up to 4.5 GHz Turbo processor
- **16GB DDR5** RAM and **256GB** Solid State Drive
- Integrated Intel Arc CPU Graphics – Passmark 3D Score: 4264
- **72.5% higher Overall Passmark Performance Rating** compared to previous years Option 1 (2025)
- **\$1550**



Option 2 – Acer P414RN-54

Acer TravelMate Spin P414RN-54 (Gen 4)

- Meteor Lake **Intel Core Ultra 7** Series 1, 16 Cores, 22 Threads, 1.4 GHz up to 4.8 GHz Turbo
- 32GB DDR5 RAM and 512GB Solid State Drive
- Integrated Intel Arc CPU Graphics – Passmark 3D Score: 4294.7
- **87.5% higher Overall Passmark Performance Rating** compared to previous years Option 2 (2025)
- **\$1980**



CYOD Finance Details

- Orders for CYODs close at midnight on **13 November 2025**.
- 50% payment of the device must be made by this date as devices will not be purchased without full deposit paid.
- The 50% balance is due on **Tuesday 27 January**. Full payment is required before collection of the device. Devices will be provided to students on Thursday 29 January.
- Payment plans are not available for CYOD. In circumstances where you need support because of financial hardship, please contact the Finance Manager at finance@kenmoreshs.eq.edu.au or phone (07) 3327 1503.

QUESTIONS

