

National Digital Literacy Programme Briefing for Parents

The National Digital Literacy Programme (NDLP)

Digital technology is becoming increasingly pervasive in jobs, workplaces and society.

The NDLP was launched in March 2020 to **make digital learning inclusive** by **equipping students with the digital literacies** to be future-ready.

The National Digital Literacy Programme (NDLP)

The NDLP aims to equip our students with Digital Literacies.

Digital Literacies better enable our students, at different stages of their education journey, to acquire the digital skills required to navigate the digital age through four mutually reinforcing components in the **'Find, Think, Apply and Create' framework.**

The National Digital Literacy Programme (NDLP)

Through the NDLP, all secondary school students will **own a school-prescribed personal learning device (PLD)** by end 2021, Singapore Citizen students can use their **Edusave Account to pay for the PLD.**

The device will be used to facilitate an environment that **encourages personalised learning.**

Intended Outcomes of a Personalised Learning Environment

The use of the personal learning device for teaching and learning aims to:



**Support the
Development of Digital
Literacies**



**Support self-directed and
collaborative learning**



**Enhance Teaching and
Learning**

Personal Learning Device for Teaching and Learning



To envision how learning with a personal learning device would be like, view the video clip at <https://www.youtube.com/watch?v=atVkNBXMVnY>

Our 1:1 Programmes

Canberra Secondary School

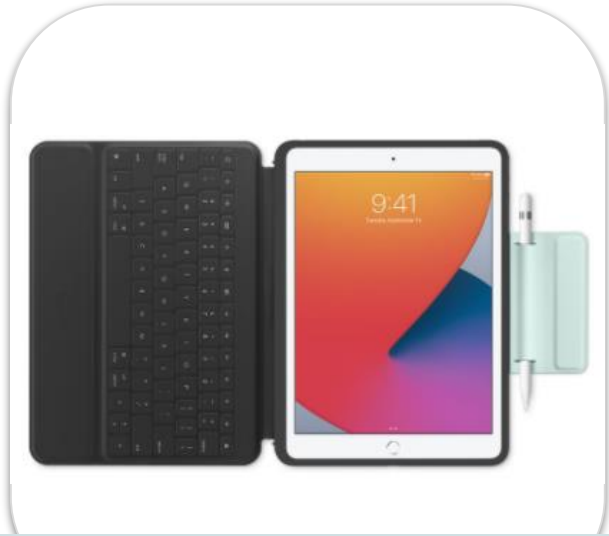
How will your child use the Personal Learning Devices?

At Canberra Secondary School, your child will be using PLD:

1. For active learning in subjects
2. To support Home-based Learning
3. To access digital resources on the Student Learning Space (SLS) and other digital platforms
4. To make use of digital tools such as calendaring and note-taking to enhance personal productivity

Device and Funding Information

Canberra Secondary School Personal Learning Device



A12 Fusion, iPadOS 14, 3GB RAM,
32GB Storage,
10.2" Retina Display

The school will be using the *iPad 10.2" (8th generation)* for teaching and learning.

Total cost with GST: \$726.50

- 1) iPad 10.2" (8th generation) wifi model
- 2) Apple pencil (1st generation)
- 3) Logitech Rugged Combo 3 Keyboard Folio
- 4) 1-yr warranty and insurance

Canberra Secondary School Personal Learning Device



iPad 10.2" (8th Generation)

Key reasons for choosing the device:

- Portability
- Durability
- T&L Affordances
 1. *Touch Screen*
 2. *Use of Stylus/Pen to write (Inking function)*
 3. *Typing using keyboard*
 4. *Video recording*
 5. *Multimedia editing*

Personal Learning Device Bundle

Base Device Bundle (\$726.50)

What it includes

- iPad 10.2" (8th generation)
- Apple pencil (1st generation)
- Logitech Rugged Combo 3 Keyboard Folio
- 1-year Insurance and Warranty
- 1 repair or 1 replacement claim

Funding Support for Singapore Citizen (SC) Students

- **The cost of the device bundle can be paid using your child's Edusave account**, after setting aside provision for payment of second-tier miscellaneous fees.
- To ensure the affordability of devices, **there was a one-time Edusave top-up of \$200 in April 2020** to support the purchase of the device
- This is on top of the **annual \$290** credited into the Edusave account for Secondary School students.

Funding Support for Singapore Citizen (SC) Students

- For students on MOE-FAS, subsidies are available even if there is insufficient Edusave balance. The cash out-of-pocket will be \$0.
- Subsidies will be provided for SC who need support, particularly those whose Gross Household Income (GHI) is below \$4,000 or Per Capita Income (PCI)# is below \$1,000.
- For more details on financial assistance, please approach the school.

#PCI is GHI divided by the number of household members.

Funding Support for Non-Singapore Citizen Students

- Permanent residents (PR) and international students (IS) who need support could apply for subsidies, particularly those whose Gross Household Income (GHI) is below \$4000 or Per Capita Income (PCI)# is below \$1000.
- For more details, please approach the school.

#PCI is GHI divided by the number of household members.

Responsible Usage of Devices

Supporting Students in the Responsible Use of the Devices

The school has in place some measures **to enable a safe and seamless learning environment for students**. The role of the parent is also key in partnering the school to support your child.

- A.** Educating students on Cyber Wellness
- B.** Device Management Application (DMA)
- C.** Acceptable Use Policy (AUP)

Cyber Wellness Education

A. Educating students on Cyber Wellness

MOE has made significant changes to the Character and Citizenship Education. Cyber Wellness lessons will feature significantly in the CCE2021 lessons.

Topics covered in the Cyber Wellness lessons include:

- Cyber Use
- Cyber Identity
- Cyber Relationships
- Cyber Citizenship
- Cyber Ethics

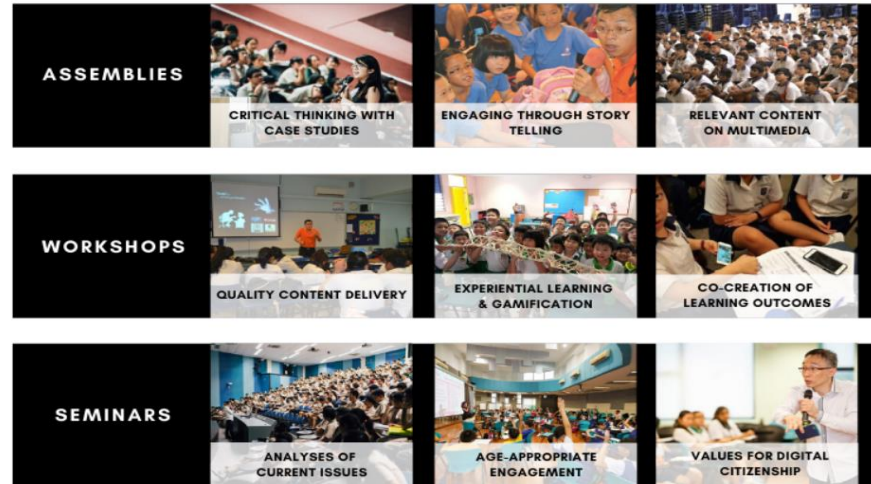
Cyber Wellness Education

The school also has strategies to enable school-wide implementation of CCE. These include:

- All Character Coaches (CCs) are involved in delivering CCE curriculum in cyber-wellness covering cyber use, identity, citizenship, relationships and ethics
- All CCs are involved in mentoring cyber-wellness ambassadors per class to lead the class in positive uses
- Student leadership team to encourage school-wide students-led initiatives in building a respectful digital space through student online suggestions
- Training and support for students to develop their digital competencies (Cyberwellness and New Media Literacies) through targeted school programs/activities/curriculum

Cyber Wellness Education

In addition, through various programmes in school, students will continue to learn to be **respectful, safe, and responsible users of technology.**



Cyber Wellness Education

As parents, you can also play a part.

- Model good digital habits for your child.
- Know your child well, and have conversations with your child about safe and responsible use of technology.
- Set ground rules for internet use.
- Navigate the internet together to understand their usage.

Cyber Wellness Education

To support you in keeping your child safe online, you may refer to these resources:

- go.gov.sg/moe-cyber-wellness
- <https://beta.moe.gov.sg/programmes/cyber-wellness/>
- go.gov.sg/better-internet-sg
- sure.nlb.gov.sg/
- help123.sg

Supporting Students in the Responsible Use of the Devices

B. Device Management Application

Device management application (DMA) software will be installed on your child's device to provide a safe learning experience for your child, and to prevent misuse of the device.

The DMA will be **funded by MOE** and will be **uninstalled** from the device **when the child graduates/ leaves the school.**

*Installation of the DMA will be performed after the collection of the device.
Students will be guided on the installation.

Supporting Students in the Responsible Use of the Devices

C. Acceptable Use Policy (AUP)

Parents could refer to the AUP when helping to manage his/her child's use of the PLD. The AUP will help your child to **understand the expectations of device use to enable a conducive learning environment.**

It also **outlines the consequences** for violating the policy.

Canberra Secondary School's Acceptable Use Policy (AUP)

ACCEPTABLE USE POLICY (AUP)

CANBERRA SECONDARY SCHOOL
[STUDENT GUIDE]

Please access the document in the school's website
<https://canberrasec.moe.edu.sg/students/policy-on-use-of-technology>

What's Next

What's Next

For Singapore Citizens

Time Frame	Activity
15 Jan 2021	Parental Consent for Purchase and Edusave Withdrawal*
1 Feb 2021	Signing of Acceptable Use Policy (AUP)**
Mar 2021	Collection of Devices

* Parents Gateway / Parents' Letter would be used to convey information and to facilitate the purchase.

** Hardcopies of AUP's agreement would be provided to your child

What's Next

For Permanent Residents (PR) / International Students (IS)

Time Frame	Activity
To be confirmed (in late Feb 21)	Payment via Giro / PayNow/ Cheque / etc.*
1 Feb 2021	Signing of Acceptable Use Policy (AUP)**
Mar 2021	Collection of Devices

* Parents Gateway / Parents' Letter would be used to convey information and to facilitate the purchase.

** Hardcopies of AUP's agreement would be provided to your child

Collection of Devices

Your child will be collecting his/her devices **in Mar 2021**

- Parents could submit the 'Authorisation Form' if you would like to appoint your child/ward to collect his/her device personally

Important Contacts/ Helplines

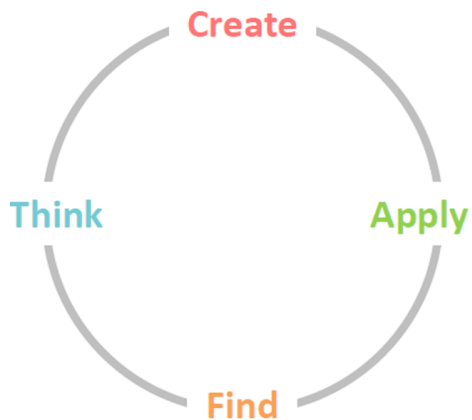
To access/find out more about...	Contact/Helpline
This deck of slides	https://canberrasec.moe.edu.sg/ and Parents Gateway
Edusave Balance	6260 0777
Financial assistance available	67585070 ext. 138 (Mdm Soh Chya Cheyu)
Other queries	62571915 (Ms Linda Lim)
	67585070 ext. 117 (Mr Goh Ching Tard)

THANK YOU

ANNEX

The National Digital Literacy Programme (NDLP)

The 'Find, Think, Apply and Create' framework:



Find	Critically gather and evaluate information from, and use digital resources in a safe, secure, responsible and ethical manner
Think	Interpret and analyse data, and solve problems
Apply	Use software and devices to facilitate the use of knowledge and skills in new contexts; keep up with technological developments
Create	Produce content and artefacts, and engage and collaborate with others digitally

Insurance Coverage

The base bundle package includes **a 1-year warranty and 1-year insurance** which includes:

Insurance Coverage	Claimable
<ul style="list-style-type: none">● Fire● Lightning● Power Surges● Accidental e.g water spillage, drop etc● Theft due to forcible entry● Robbery <p><u>Note:</u> Accidental loss will not be covered by insurance.</p>	1 repair or 1 replacement (1- year insurance)

Technical Support for Student's Devices

Technical support will be provided to students through:

- Online fault reporting form
- Service-desk set up in school
 - ✓ Trouble-shooting of device issues
 - ✓ Solve connectivity issues
 - ✓ Collection of devices to be sent for repairs
- AsiaPac Distribution Pte Ltd
 - ✓ Repair of devices (hardware issues)