

**National Digital Literacy
Programme
Briefing for Parents**

The National Digital Literacy Programme (NDLP)

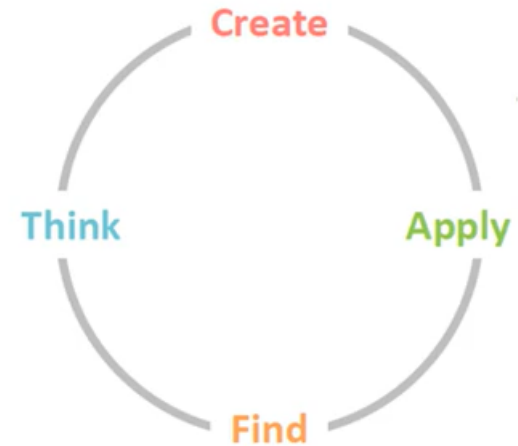
- Digital technology is becoming increasingly pervasive in jobs, workplaces and society.
- The NDLP was launched in March 2020 to make digital learning inclusive by equipping students with the digital literacies to be future-ready.
- Four components in the ‘Find, Think, Apply and Create’ framework.



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



<https://go.gov.sg/student-voxpath>

**Learning with a
Personal Learning Device:
Our Programmes**
Assumption English School

How will your child use the Personal Learning Devices?

With 1 to 1 tech-enabled learning, to create a student-centric, engaging and stimulating teaching and learning environment that encourages AssumptionKnights to:

- take ownership of their learning
- participate in collaborative learning
- extend their learning beyond the classroom

Device and Funding Information

Assumption English School's

Personal Learning Device



Intel Celeron N4120 processor,
8GB RAM, 64GB Storage,
11.6" Screen Size

The school will be using the
Lenovo 500e Chromebook
(2nd Gen)
for teaching and learning.

Total Cost with GST:

\$556.40

**Inclusive of 3-year warranty,
and 3-year insurance**

Assumption English School's

Personal Learning Device



Lenovo 500e
Chromebook

The school chose the device because of:

- **Portability**
- **Durability – meets military-specification testing**
- **T&L Affordances**
 - Touch Screen
 - Use of Stylus/Pen to write
 - Typing using keyboard
 - Video recording
 - Multimedia editing

Personal Learning Device Bundle

Enhanced Device Bundle

What it includes

- Lenovo 500e Chromebook (2nd Gen)
- Accessories (Security Cable Lock)
- Insurance and Warranty
- 3-year warranty and 3-year insurance
- 2 repairs or 1 replacement claim

Technical Support for Student's Devices

Technical support will be provided to students through:

- Service-desk set up in school during breaks and after school on a weekly basis
 - ✓ Trouble-shooting of device issues
 - ✓ Solve connectivity issues
 - ✓ Collection of devices to be sent for repairs
- **Lenovo** Service Centre @ Funan Mall (280 m from City Hall MRT)
 - ✓ Repair of devices (hardware issues)

Insurance Coverage

The package includes a 3-year warranty, and 3-year insurance:

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>*Accidental loss will not be covered by insurance.</p>	2 repairs or 1 replacement (3-year) insurance

Funding Support for Singapore Citizen (SC) Students

- **The cost of the device bundle can be paid using your child's Edusave account.**
- **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.

**Please refer to the Parent's Letter for
the funding scenario slides**

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.

**Please refer to the Parent's Letter for
the funding scenario slides**

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

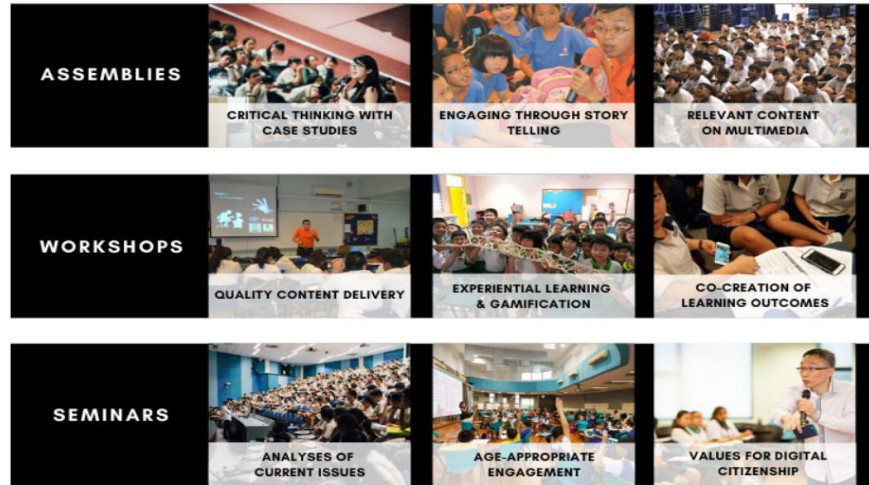
Cyber Wellness Education

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

- Promoting a Peer Support Culture, by nurturing peer buddies and ICT monitors
- Promoting Digital Defence under the Total Defence, which requires every individual to be the first line of defence against threats from the digital domain

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.

Assumption English School's Acceptable Use Policy (AUP)

Assumption English School Technology Acceptable Use Agreement

Student Agreement

Rules and regulations are necessary to allow me to take advantage of the technology opportunities in school. In order to use technology resources, I agree to abide by Assumption English School Technology Acceptable Use Policy Guidelines as stated in this document.

Student Signature: _____ Date: _____

Parent/Guardian Agreement

In consideration of the privileges and opportunities afforded in the use of Assumption English School technology and computer resources, I hereby release Assumption English School from all claims of any nature and arising from my daughter's/ ward's use or inability to use the Assumption English School technology and computer resources.

Parent Signature: _____ Date: _____

Adapted from [Computer Misuse Act \(Cap 50A, revised 2007\)](#).

What's Next

What's Next

For **Singapore Citizens** only

Time Frame	Activity
26 Jan 2021	Dissemination of Parent Letter for Consent for Purchase and Edusave Withdrawal
2 Feb 2021	Deadline for Parental Consent for Purchase and Edusave Withdrawal
Term 2 <i>tentatively</i>	Signing of Acceptable Use Policy (AUP)
	Collection of Devices

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

What's Next

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

Time Frame	Activity
26 Jan 2021	Dissemination of Parent Letter for Consent for Purchase
2 Feb 2021	Deadline for Parental Consent for Purchase
After 13 Feb 2021	Payment via Cash / Giro / Cheque / AXS (after students had received the school bill)
Term 2 <i>tentatively</i>	Signing of Acceptable Use Policy (AUP)
	Collection of Devices

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

Collection of Devices

Your child/ward will be collecting his/her devices **in Term 2.**

- 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://assumptionenglish.moe.edu.sg/ through Announcements
Edusave Balance	6260 0777
Financial assistance available	6572 9100

Should there be any further queries or clarification, please contact the school at **6572 9100** or email us at **aes@moe.edu.sg**.

Frequently Asked Questions

<https://go.gov.sg/aesndlpfaq>



<https://go.gov.sg/aesndlpfaq>

Frequently Asked Questions for NDLP

Device Purchase

1. Can my child not purchase the device?

Every student is required to have a device for teaching and learning purposes and is encouraged to purchase one through the school via MOE's bulk tender. Students are encouraged to use the device model prescribed by the school, as the uniformity of systems and software would ensure a smooth learning experience for everyone. The device purchased through the school will come with the necessary warranty and insurance as well.

Singaporean students can tap on their Edusave Account to reduce their out-of-pocket expenses when buying a device under the initiative. MOE has provided a one-off Edusave top-up of \$200 in April 2020 to all eligible Singaporean students in primary and secondary schools. This is on top of the annual Edusave contribution of \$290 for secondary students and \$230 for primary students. For students from lower-income households, MOE will provide further subsidies so that they do not have to incur any out-of-pocket expenses. Students may approach their schools if they require financial assistance.

2. What is a chromebook?

A chromebook is a computing device running *Chrome* OS as its operating system. The chromebook is designed to be used primarily while connected to the internet, with most of its applications and data residing online. The chromebook should *not* be confused with a cloudbook/ultrabook etc, which runs on Windows OS.

3. Why does the school require students to use a chromebook?

In determining the choice of device, the school has taken into account the affordances of the device in enabling students to learn effectively, technical specifications of the device, such as weight and battery life and integration with the school infrastructure and staff training.

Chromebooks are chosen for their variety of affordances, including seamless learning experiences alongside existing teaching and learning technologies such as the SLS, Google Suite for Education Apps and Microsoft Pro Plus. It is also a relatively lightweight and portable device that offers students convenient learning on-the-move. A full charge of the battery

THANK YOU