# National Digital Literacy Programme Briefing for Parents



# The National Digital Literacy Programme (NDLP)

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

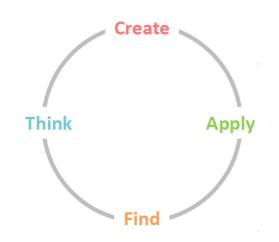
The NDLP was launched in March 2020 to make digital learning inclusive by equipping students with the digital literacies to be future-ready.



# 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



http://go.gov.sg/student-voxpop



# Our 1:1 Programmes Springfield Secondary School



## **Springfield Digital Learning Vision**



Future-Ready Learners & Innovators

# Transformative Teaching & Learning Experiences





## How will your child use the Personal Learning Devices?

At Springfield Secondary School, your child will be ...

- using PLD for active learning in all subjects, including the conduct, completion & submission of authentic learning/inquiry tasks that require research, digital creation and collaborative learning
- introduced to basic coding and programming languages e.g. Micro:bit, mbot



# How will your child use the Personal Learning Devices?

At Springfield Secondary School, your child will be ...

 embark ing on a series of self -paced New Media Literacies lessons on the Student Learning Space, with facilitated discussions on cyberwellness, key digital skills and literacies by teachers



# Device and Funding Information



## Springfield Secondary School's





Intel Celeron N4120 processor, 8GB RAM, 64GB Storage, 11.6" ScreenSize The school will be using the Lenovo 500e Chromebook

(2nd Gen)
for teaching and learning.

Total Cost with GST:
~\$520
Inclusive of 3-year warranty,
and 3-year insurance



# Springfield Secondary 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

Device Bundle

#### What it includes

- Lenovo 500e Chromebook (2nd Gen)
- Insurance and Warranty

#### Enhanced Device Bundle

#### What it includes

- 3-year warranty and 3-year insurance
- 2 repairs or 1 replacement claim



# **Insurance Coverage**

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

Insurance Coverage	Claimable
<ul> <li>Fire</li> <li>Lightning</li> <li>Power Surges</li> <li>Accidental e.g water spillage, drop etc</li> <li>Theft due to forcible entry</li> <li>Robbery</li> </ul>	2 repairs or 1 replacement (3-year insurance)
*Accidental loss will not be covered by insurance.	

# 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 onetime 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 outof-pocket will be \$0.

 For more details on financial assistance, please approach the school.



# 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)



#### 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



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

- Promoting a Peer Support Culture, by nurturing Peer Support Leaders and ICT Representatives
- Promoting Digital Defence under the Total Defence, which requires every individual to be the first line of defence against threats from the digital domain
- Students test-driving their future with the Singtel Cyber Security Experience



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





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.



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/
- help 123sg



# 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.



# Springfield Secondary School's

# Acceptable Use Policy (AUP)

Users should ensure that their personal devices are fully charged before bringing it to school - that students taking responsibility of their devices is also a way for them to develop self-directedness

Users are responsible and accountable for all activities conducted via their own account - students should exercise caution in sharing their account, and in accessing information as they are responsible for the activities. This would allow them to develop healthy habits of online use





#### Parents Engagement Sessions

i arents Lingagerine	5111 OCSSIONS	
Time Frame	Activity	Please 7
18 Jan 2021, 4 pm	Sec 1 Parents Engagement	join us!
19 Jan 2021, 4 pm	Sec 2 & 3 Parents Engagement	

Sec 1, 2 and 3 parents are invited to join the webinars on Parents Engagement on more detailed Funding Information of the National Digital Learning Programme (NDLP).

Announcements on the details of webinar links will be put up on the school website and disseminated through Parents Gateway from 15 Jan 2021.



#### For Singapore Citizens

Time Frame	Activity	
19 Jan 2021	Dissemination of Parent Letter for Consent for Purchase and Edusave Withdrawal	
25 Jan 2021	Deadline for Parental Consent for Purchase and Edusave Withdrawal	
5 Mar 2021	Signing of Acceptable Use Policy (AUP)	
Term 2 tentatively	Collection of Devices	

<sup>\*</sup> Parent Gateway / Parents' Letter would be used to convey information and to facilitate the purchase.



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

Time Frame	Activity	
19 Jan 2021	Dissemination of Parent Letter for Consent for Purchase and Edusave Withdrawal	
End Jan 2021 tentatively	Payment via Cash / AXS / Cheque	
5 Mar 2021	Signing of Acceptable Use Policy (AUP)	
Term 2 tentatively	Collection of Devices	

<sup>\*</sup> Parent Gateway / Parents' Letter would be used to convey information and to facilitate the purchase.



#### **Collection of Devices**

Your child will be collecting his/her device **from Term 2 2021** *tentatively.* 

• 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://springfieldsec.moe.edu.sg/ through Announcements
Edusave Balance	6260 0777
Financial assistance available	6318 3053

Queries can also be directed to the school's email at <a href="mailto:springfields@moe.edu.sg">springfields@moe.edu.sg</a>



#### Parents Engagement Sessions

i arents Lingagerne	5111 063310113	
Time Frame	Activity	Please 7
18 Jan 2021, 4 pm	Sec 1 Parents Engagement	join us!
19 Jan 2021, 4 pm	Sec 2 & 3 Parents Engagement	

Sec 1, 2 and 3 parents are invited to join the webinars on Parents Engagement on more detailed Funding Information of the National Digital Learning Programme (NDLP).

Announcements on the details of webinar links will be put up on the school website and disseminated through Parents Gateway from 15 Jan 2021.



# THANK YOU

