

## Learning with a Personal Learning Device (PLD) Assumption Pathway School

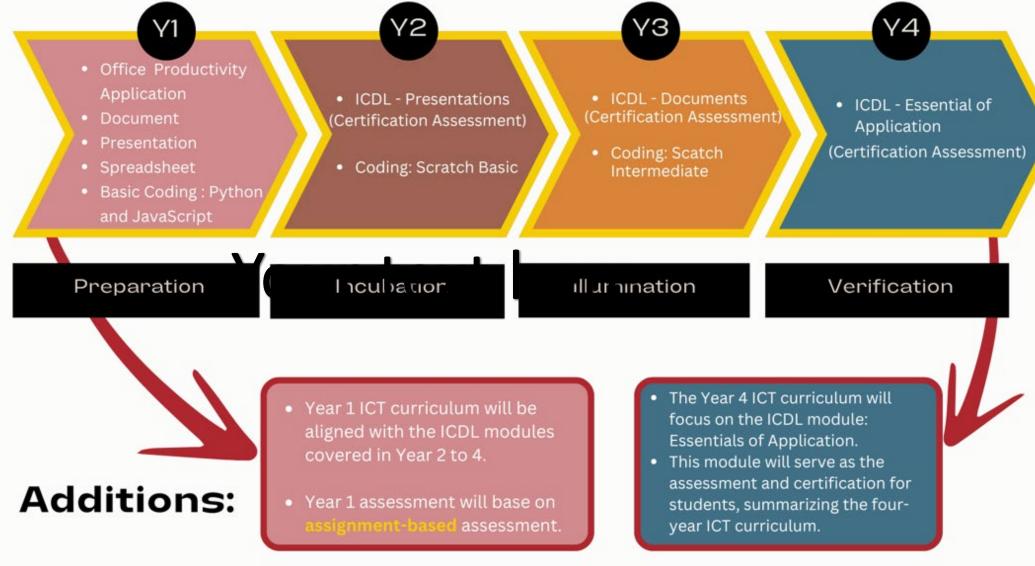
Note: The information contained in this deck of slides is customised according to our school's context and the device selected.





APS

Pathway School

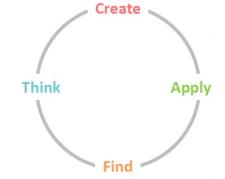




How will your child/ward use the PLD?

### At APS, your child will be using PLD to

- Learn basic digital literacy skills
  - Research for information online using keywords
  - Pick out relevant information, organise and share it
- Develop skills in Microsoft office and acquire ICDL certification
- Access quality digital learning resources (SLS)
- Learn basic coding
- Have meaningful and engaging learning experiences with the use of technology and online tools







## **Device and Funding Information**









Intel i5-1235U Processor 8GB RAM 512GB SSD Storage 14" Screen Size

#### APS will be using the Acer TravelMate TMP414RN-54 Convertible (Enhanced) for teaching and learning.

Total cost of the bundle includes a pair of 3.5mm in-ear headphones, 3-year warranty and 3-year insurance with GST: \$1,717.70.









Intel i5-1235U Processor 8GB RAM 512GB SSD Storage 14" Screen Size The school chose the device because of:

- Portability
- Durability
- T&L Affordances







Brothers of St. Gabriel



### **Enhanced Device Bundle includes**

Acer TravelMate TMP414RN-54 Convertible (Enhanced)

- Fortnight service by Contractor
- 3-year warranty and 3-year insurance
- 2 repairs or 1 replacement claim

\*The price of the PLD Bundle may appear to be higher than similar models on the retail market as the price of those devices usually does not include extended warranty and insurance coverage.





### Insurance Coverage

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

| Insurance Coverage                        | Claimable                            |
|---|--------------------------------------|
| • Fire                                    | *2 repairs or 1 replacement          |
| Lightning                                 | (3-year insurance)                   |
| Power Surges                              |                                      |
| • Accidental e.g water spillage, drop etc |                                      |
| Theft due to forcible entry               |                                      |
| Robbery                                   |                                      |
|   |                                      |
| * Accidental loss will not be covered by  |                                      |
| insurance.                                |                                      |
|   | Every Student a CARER Achieving Pers |



 For SC students who are on MOE Financial Assistance Scheme or whose family's monthly income meets the following criteria:

Gross Household Income (GHI) ≤ \$3,000, or

Per Capita Income (PCI)  $\leq$  \$750

the school will subsidise 50% of device bundle cost or \$350, whichever is lower.

 The remaining amount will be payable from the students' Edusave account. If there is insufficient balance in the students' Edusave account for the remaining amount, school will provide additional subsidy so that the cash out-of-pocket (OOP) is \$0.









Intel i5-1235U Processor 8GB RAM 512GB SSD Storage 14" Screen Size

| <b>Student A (SC on MOE FAS)</b><br>GHI ≤ \$3,000 or PCI ≤ \$750                             |                                |
|--|--------------------------------|
| Device Bundle Cost   | \$1,717.70                     |
| Student Subsidy  | \$350                          |
| Available Edusave<br>Balance<br>(After setting aside for<br>2 <sup>nd</sup> -tier misc fees) | \$1,367.70 will be<br>deducted |
| Cash Out-of-pocket   | \$0.00                         |

For more details on financial assistance, please approach the school. Each student would receive a personalised bill subsequently.





## Funding Support for Singapore Citizen (SC) Students

• For SC students whose family's monthly income is:

 $3,000 < \text{Gross Household Income (GHI)} \le 4,400, \text{ or}$  $5750 < \text{Per Capita Income (PCI)} \le 1,100$ 

the school will subsidise 30% of device bundle cost or \$200, whichever is lower.

• The remaining amount will be payable from the students' Edusave account. If there is insufficient balance in the students' Edusave account for the remaining amount, school will provide additional subsidy so that the cash out-of-pocket (OOP) is not more than \$50.





### Funding Scenario: Student B (SC)



Intel i5-1235U Processor 8GB RAM 512GB SSD Storage 14" Screen Size

| Student B (Non MOE-FAS SC from lower income<br>family)<br>\$3,000 < GHI ≤ \$4,400 or \$750 < PCI ≤ \$1,100          |            |
|---|------------|
| Device Bundle Cost  | \$1,717.70 |
| Student Subsidy   | \$200      |
| Available Edusave<br>Balance<br>(After setting aside for<br>$2^{nd}$ -tier misc fees)\$1,517.70 will be<br>deducted |            |
| Cash Out-of-pocket \$0.00   |            |

For more details on financial assistance, please approach the school. Each student would receive a personalised bill subsequently.





 SC students whose family's monthly Gross Household Income (GHI) > \$4,400 or monthly Per Capita Income (PCI) > \$1,100, no subsidy will be provided. Parents/Guardians can use their child's/ward's Edusave or cash to defray the device bundle cost.





### Funding Scenario: Student C (SC)



Intel i5-1235U Processor 8GB RAM 512GB SSD Storage 14" Screen Size

| <b>Student C (Not Eligible for Subsidy)</b><br>GHI > \$4,400 or PCI > \$1,100                |                                |
|--|--------------------------------|
| Device Bundle Cost   | \$1,717.70                     |
| Available Edusave<br>Balance<br>(After setting aside for<br>2 <sup>nd</sup> -tier misc fees) | \$1,717.70 will be<br>deducted |
| Cash Out-of-pocket   | \$0.00                         |

For more details on financial assistance, please approach the school. Each student would receive a personalised bill subsequently.





#### **DEVICE FUNDING AND INFORMATION**

### Funding Scenario: Students who are Permanent Resident (PR) or International Student (IS)



Intel i5-1235U Processor 8GB RAM 512GB SSD Storage 14" Screen Size

| <b>Student D</b><br>GHI ≤ \$3,000 or PCI ≤ \$750 |  |  |
|--|--|--|
| Device \$1,717.70<br>Bundle Cost                 |  |  |

PR/IS students who require financial assistance are to contact the school office directly.

- Email: aps@schools.gov.sg
- Phone: 62793000





## Supporting Students in the Safe and Effective Use of the Devices in Assumption Pathway School





The school has measures in place to enable a safer digital environment for learning with the use of PLDs, e.g.

- School rules on digital device use
- Classroom management and routines
- Cyber Wellness Education in CCE
- Partnering parents/guardians to support students in their use of technology for learning
- Device Management Application (DMA) to support a safer digital environment for learning





- Mobile phones are only allowed in green zones (canteen and foyer) during recess and lunch time.
- During lessons, all mobile phones are to be switched to silent mode (or off) and placed inside the school bag.
- Unless the teacher gives permission to use the phone for learning purposes, mobile phones are to be kept in the school bag at all times.
- Any student found using the mobile phone in class without permission will have the mobile phone confiscated and handed to the General Office.
- The mobile phone will be held at the General Office until 4.00 p.m. on the same day. Student can only collect back their mobile phone after 4.00 p.m. or the next day.





- Student is expected to bring his/her Personal Learning Device (PLD) daily for school, together with the charging cable and adapter.
- The PLD must be fully-charged daily and ready for use during lessons.
- Every student is solely responsible for his/her PLD.
- If the student forgets to bring his/her PLD for lessons, consequences will be meted out.
  - 1<sup>st</sup> offence reminder slip.
  - 2<sup>nd</sup> offence reminder slip and warning.
  - 3<sup>rd</sup> offence and henceforth reminder slip, warning and confiscation of mobile phone until 4.00 p.m.





| APS  |   |  |
|--|---|--|
| Land of A Real sources and   | arning Device (PLD) Reminder Slip (1 <sup>st</sup> )  |  |
| l, parent/guardian of Stu  | of Class:   | noted that   |
| Stu  | udent's Name  |  |
| my child/ward did not bring his/her PLD or   | n for lesson and will remind<br>Date  | him/her to bring   |
| the PLD for lesson in future.  |   |  |
| Parent's/Guardian's Name   | Parent's/Guardian's Signature   | Date   |
|  | APS ICT Department  |  |
|  | rning Device (PLD) Reminder Slip (2 <sup>nd</sup> )   |  |
| l, parent/guardian of  | of Class:   | noted that   |
| Stu Stu  | udent's Name  |  |
|  |   |  |
| my child/ward did not bring his/her PLD on   | n for lesson and will remind<br>Date  | him/her to bring   |
|  |   |  |
|  | n for lesson and will remind<br>Date<br>not bring the PLD again, his/her mobile device will   |  |
|  | not bring the PLD again, his/her mobile device will   |  |
| the PLD for lesson in future. If he/she did n<br>General Office and can only be collected fr   | not bring the PLD again, his/her mobile device will   |  |
| the PLD for lesson in future. If he/she did n<br>General Office and can only be collected fra<br>Parent's/Guardian's Name  | not bring the PLD again, his/her mobile device will<br>rom 4.00 p.m. on the same day.<br>Parent's/Guardian's Signature  | be held by the   |
| the PLD for lesson in future. If he/she did n<br>General Office and can only be collected fr<br>Parent's/Guardian's Name   | not bring the PLD again, his/her mobile device will<br>rom 4.00 p.m. on the same day.   | be held by the   |
| the PLD for lesson in future. If he/she did n<br>General Office and can only be collected fro<br>Parent's/Guardian's Name  | not bring the PLD again, his/her mobile device will<br>rom 4.00 p.m. on the same day.<br>Parent's/Guardian's Signature<br>APS ICT Department<br>ning Device (PLD) Reminder Slip ()                                      | be held by the Date  |
| the PLD for lesson in future. If he/she did n<br>General Office and can only be collected fr<br>Parent's/Guardian's Name   | not bring the PLD again, his/her mobile device will<br>rom 4.00 p.m. on the same day.<br>Parent's/Guardian's Signature<br>APS ICT Department<br>ning Device (PLD) Reminder Slip ()                                      | be held by the Date  |
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| the PLD for lesson in future. If he/she did n<br>General Office and can only be collected fro<br>Parent's/Guardian's Name<br>Parent/suardian's Name<br>I, parent/guardian of<br>Stu<br>my child/ward did not bring his/her PLD or  | not bring the PLD again, his/her mobile device will<br>rom 4.00 p.m. on the same day.<br>Parent's/Guardian's Signature<br>APS ICT Department<br>ming Device (PLD) Reminder Slip ()<br>Qf Class:<br>udent's Name         | be held by the Date noted that him/her to bring                              |
| the PLD for lesson in future. If he/she did n<br>General Office and can only be collected fro<br>Parent's/Guardian's Name<br>Parent's/Guardian's Name<br>Personal Lear<br>I, parent/guardian of<br>Stu<br>my child/ward did not bring his/her PLD or<br>the PLD for lesson in future. As this is | not bring the PLD again, his/her mobile device will rom 4.00 p.m. on the same day.  Parent's/Guardian's Signature  APS ICT Department ming Device (PLD) Reminder Slip ()  udent's Name nfor lesson and will remind Date | be held by the<br>Date<br>noted that<br>I him/her to bring<br>esson, his/her |



#### **Educating students on Cyber Wellness**

MOE has made significant changes to promote Cyber Wellness. In APS, Cyber Wellness is taught through our Montfort Development Programme (MDP) and during ICT lessons.

The broad topics covered in Cyber Wellness are:

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





#### **Educating students on Cyber Wellness**

MOE has made significant changes to promote Cyber Wellness. In APS, Cyber Wellness is taught through our Montfort Development Programme (MDP) and during ICT lessons.

- Cyber Wellness Lessons within the MDP curriculum
- Termly Cyber Wellness Assembly Talk
- Cyber Wellness Workshops
- Promoting a Peer Support Culture

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



### Cyber Wellness Education in APS

A School of the Montfort Brothers of St. Gabriel

#### Cyber Wellness@APS : https://sites.google.com/moe.edu.sg/cyberwellnessaps/home







### Parents'/Guardians' Role

- We would like to partner parents/guardians so that that students are well supported in their use of technology for learning.
- As parents/guardians, you can help in the following ways:
  - Model good digital habits for your child/ward e.g. parents/guardians not using devices during family meals.
  - Know your child/ward well, and have conversations with your child/ward about safe and responsible use of technology.
  - Discuss and come up with ground rules for internet/device usage that both your child/ward and you can agree with.
  - Encourage your child/ward to use productivity tools using his/her PLD, to organise information and simplify tasks for efficiency.





## Role of the DMA in Providing a Safer Digital Environment for Learning





### Device Management Application (DMA) Installation

- Your child's/ward's PLD will be installed with a Device Management Application (DMA) to provide a safer digital environment for learning.
- Installation of the DMA will be performed after the collection of the device. Students will be guided on the installation.
- This applies to both devices purchased through the school and student-owned devices.
- The DMA will be funded by MOE and will be uninstalled from the device when your child/ward graduates/leaves the school.







APS will determine DMA settings for **in-school use**. As a default, these settings will continue to be in place after school as well:

- MOE and the school will set the level of web content filtering, including filtering out objectionable content or content that may not be conducive to teaching and learning (e.g. social media, pornography, gambling, or websites containing extremist content)
- Students will be able to use the device from 7.00 a.m. to 11.00 p.m. daily. This is to ensure they have sufficient rest for the following day.
- The school will determine the apps and programs to be installed to support teaching and learning





#### APS Assumption Parents/Guardians with Greater Choice for After-School PLD Use

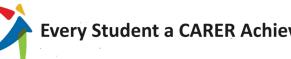
| Default  | Option A | Option B |
|--|----------|----------|
| In-school DMA settings will<br>continue after school<br>hours  |          |          |
| For parents/guardians who want<br>their child's/ward's use of the<br>device to be restricted only to<br>teaching and learning, and prefer<br>to leave it to the school to decide<br>on DMA settings after school<br>hours. | NOT RECO | MMENDED  |

- Having default school settings continue after school hours is the best option for parents/guardians who prefer not to, or do not feel ready to manage their child's/ward's device use on their own.
- Parents/guardians can request to change their choice of DMA settings at any time.



### APS Providing Parents/Guardians with Greater Choice for After-School PLD Use

|   | Default  | Option A | Option B |
|---|--|----------|----------|
| Protecting students<br>from objectionable<br>content                    | MOE/school sets level of web content filtering   |          |          |
| Reduce distractions<br>from learning through<br>control of applications | Parents/Guardians and<br>students are <u>unable</u> to<br>install additional<br>applications | NOT RECO | MMENDED  |
| Limit screen time   | School sets hours during<br>which students are able<br>to use the device online              |          |          |





## What's Next?





A School of

### For Singapore Citizens (SC) Students

| Time Frame        | Activity  |
|-------------------|---|
| Monday, 6 Jan     | Parents to receive letter for procurement of PLD via Parents' Gateway<br>(PG)   |
| Completed in T1W3 | <ul> <li>Submit Parental Consent for the Purchase of Personal Learning Device<br/>(PLD) and their consent via hardcopy, which includes the following:</li> <li>Intent to Purchase Personal Learning Device (PLD) with mode of<br/>Collection; and</li> <li>Application for Withdrawal of Funds from Edusave Account.</li> </ul> |
| Thursday, 20 Feb  | Collection of device by students  |





### For Permanent Residents / International Students

| Time Frame           | Activity  |
|----------------------|---|
| Monday, 6 Jan        | Parents to receive letter for procurement of PLD via PG   |
| Completed in<br>T1W3 | <ul> <li>Submit Parental Consent for the Purchase of Personal Learning Device (PLD) which includes the following:</li> <li>Intent to Purchase Personal Learning Device (PLD) with mode of Collection; and</li> <li>Declaration of Undertaking.</li> </ul> |
| Thursday, 20 Feb     | Collection of devices by students   |
| After 20 Feb         | Invoice will be issued.<br>Parent/Guardian to make payment via Cash/Cheque/etc.<br>Please inform the school by 24 Jan if you require to pay by instalments.   |
|                      | From Student - CARER Achieving Demons   |







Your child/ward will be collecting his/her device in school **on** 

#### Thursday, 20 Feb 2025.

If you would like to verify the condition of the device during collection with your child/ward:

- You may arrange to collect the device at the vendor's service/collection centre\* or appoint an adult proxy to do so.
- Your child/ward would need to bring the device to school and arrange for the school's IT department to install the DMA.

Please approach the school for further advice or clarification if you would like to make this arrangement.

\* Parents/Guardians (or adult proxy) will <u>**not**</u> be able to collect the PLD from the school.





### Important Contacts / Helplines

| To access / find out more about | Contact / Helpline      |
|---------------------------------|-------------------------|
| This deck of slides             | https://www.aps.edu.sg/ |
| Edusave balance                 | 6260 0777               |
| Financial assistance            | 6279 3000               |





Thank You