

Becoming a future-ready learner

### LEARNING WITH TECHNOLOGY

A vibrant school with a culture of care and the spirit of excellence

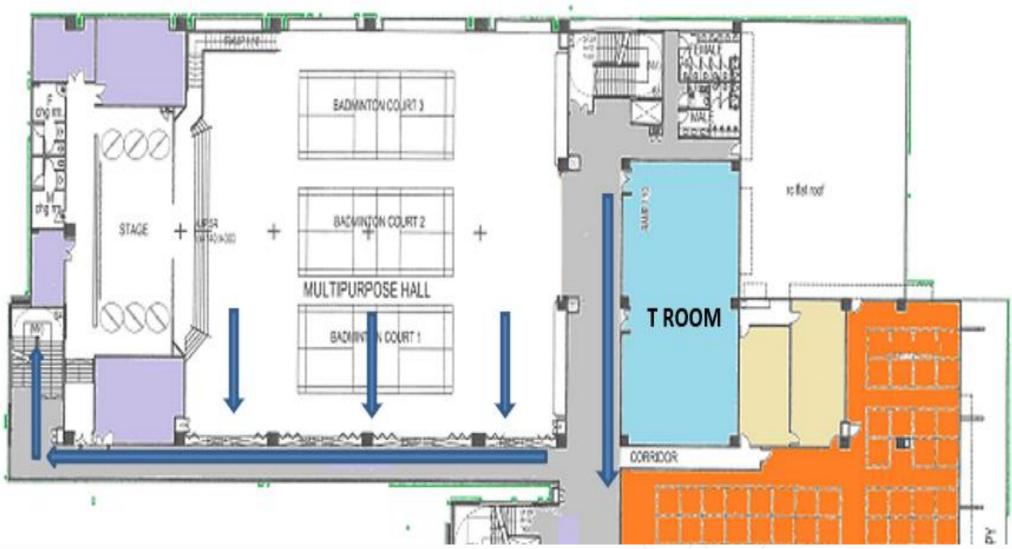
## P2 Parent Engagement Session (PES)

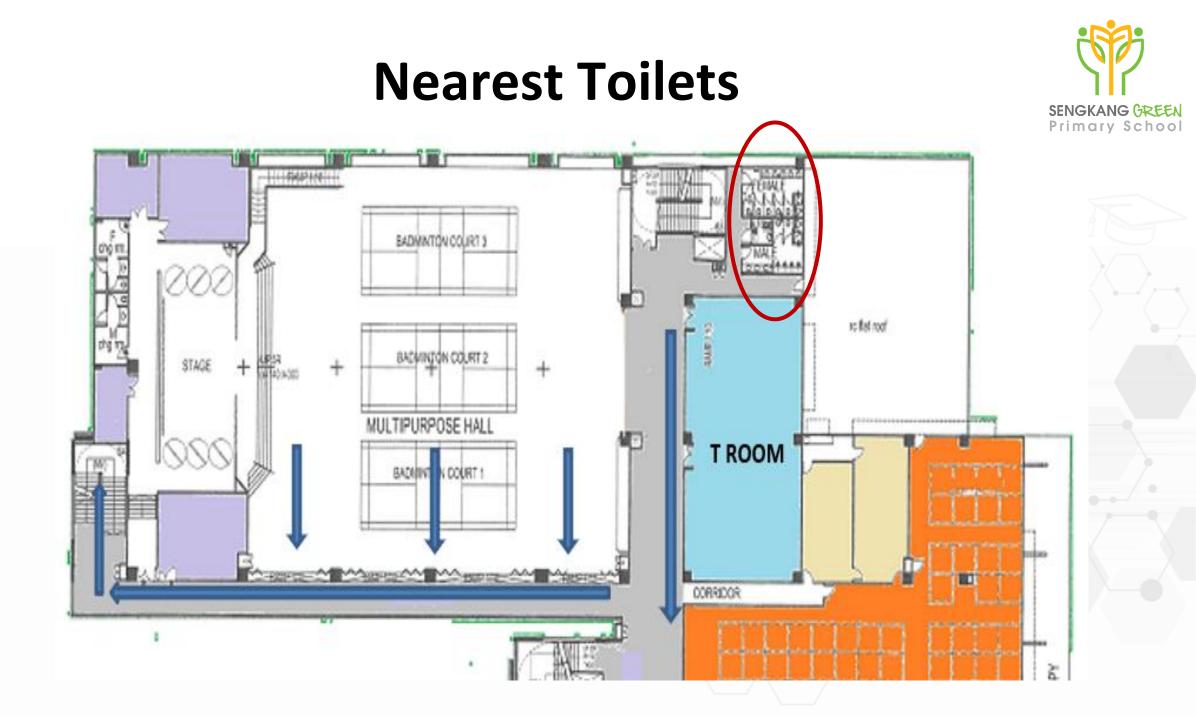




## **Evacuation Route**







## P2 PES Programme



### 2. Sharing by Year Head

- Key Programmes for the year
- CCA Selection for P3 2026
- Criteria for Edusave Award

### 3. Sharing by Curriculum Key Personnel

4. Form Teachers' Time with Parents





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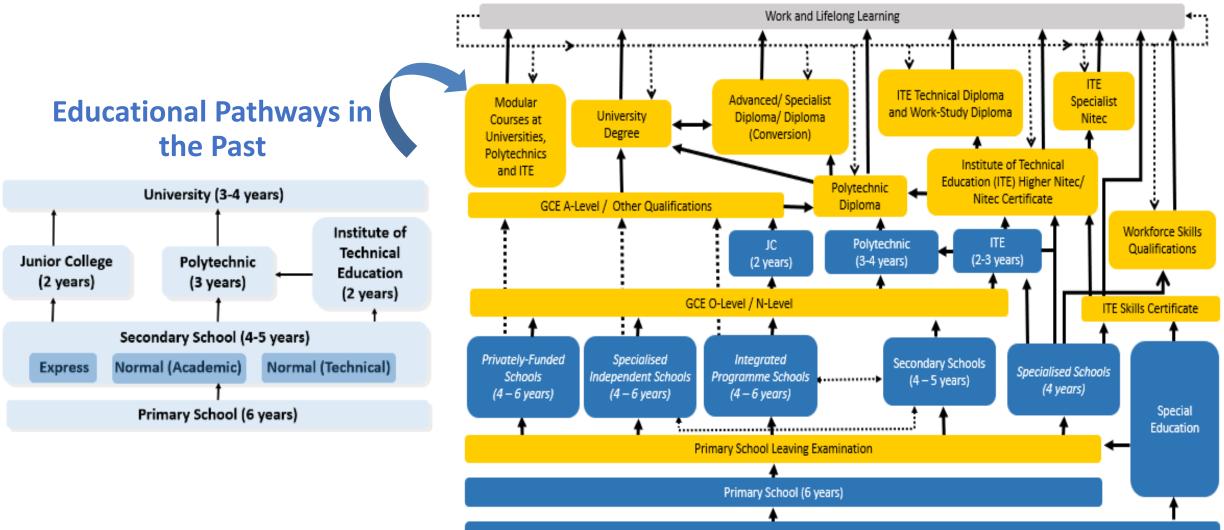
A vibrant school with a culture of care and the spirit of excellence

## P2 Parent Engagement Session (PES)

## - School Leader's Address

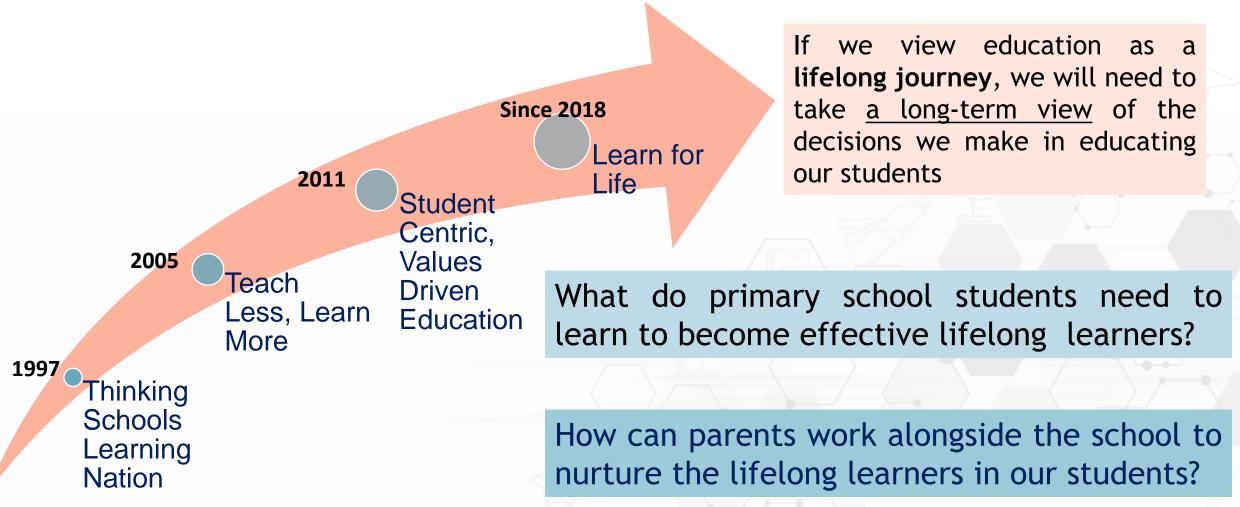
### **Evolution of our Education Landscape: Diverse and Variegated**

### Educational Pathways Today with MORE Diverse Pathways and Opportunities



## **Our Education System**





## What Do Our Children Need to Thrive in the Future



STRONG FOUNDATION

For example:

- Literacy (Bilingualism)
- Numeracy
- Social-emotional competencies (self regulation, agency)



21<sup>ST</sup> CENTURY COMPETENCIES

For example:

- Adaptive thinking
- Inventive thinking
- Civic Literacy
- Communication



• Our school ICAR<sup>2</sup>E Values



## Values <sup>2</sup> ICAR<sup>2</sup>E

A vibrant school v



### **I**ntegrity

Care

Active Teamwork

### Respect & Responsibility

N ⇒I

### Excellence



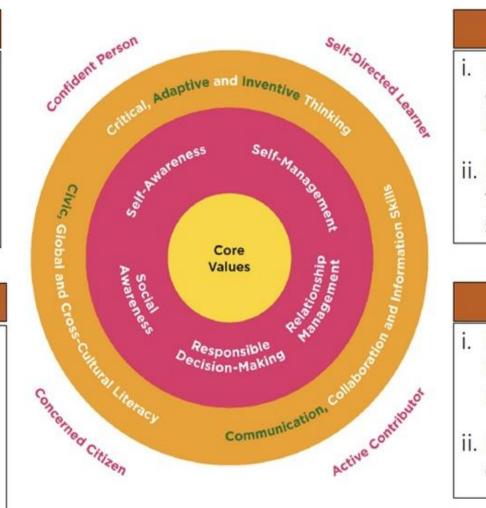
### What our children need to thrive in the future - Emerging 21st Century Competencies (E21CC)

### **Adaptive Thinking**

- Assesses different contexts and situations in order to make connections and draw new insights
- ii. Manages complexities and ambiguities by adjusting one's perspective and strategies

#### **Civic Literacy**

- Demonstrates understanding of values, ideals and issues of personal, community and national significance
- ii. Plays active and constructive roles to improve the school, community and nation



### SENGKANG GREEN Primary School

### **Inventive Thinking**

- i. Explores possibilities and generates novel and useful ideas
- ii. Evaluates and refines ideas to formulate novel and useful solutions

#### Communication

- i. Effectively communicates information and co-constructs meaning
- ii. Engages empathetically with diverse perspectives

## **Strong Foundation in Literacy (Bilingualism)** - bilingual reading culture



		SENGKANG UREEN
1.	Silent Reading	Mon to Wed (EL books); Thu to Fri (MTL books)
		- before Flag-Raising Ceremony
2.	Morning Reading Activities (7.15am)	<ul> <li>Tue:         <ul> <li>Turn-up Tuesday to further promote reading (P1 – P4)</li> <li>Power-up Tuesday to promote current affairs, teachers facilitate the sharing of articles and class discussion (P5 &amp; P6)</li> </ul> </li> <li>Wed: P1 &amp; P2 (Step into Reading books / Extensive Reading)</li> </ul>
3.	Class library:	Both EL & MTL books are provided for students
4.	Library periods	Fortnightly from P1 to P6 for both EL and MTL
5.	Supplementary Reading Programme	<ul> <li>Student magazines for both EL and MTL;</li> <li>P1 &amp; P2 - Step Into Reading programme</li> <li>8-9 Book titles rotating among the classes and each student brings home one of the books at end of programme</li> </ul>

### **Strong Foundation in Literacy (Bilingualism)** - bilingual reading culture



6.	MTL SOAR	MTL reading programme to cultivate positive reading habits of MTL books in Students from young.
		Students are encouraged to read selected MTL story books which are aligned to the MTL syllabus with accompanying activities and resources for parents to continue reading at home.
7.	Buddy Reading Programme	P1 and P2 students in the Learning Support Programme
8.	KidsREAD Club	P1 and P2 students who needs greater support; collaboration with NLB to promote love for reading, supported by parent volunteers.
	Multi Languages Signages around the school	Multi-languages signages around the school compound complement and support our MTL learning beyond the classrooms. Students are encouraged to read signage and posters around them and practise what they have learnt in MTL class.

## **Strong Foundation in Literacy (Bilingualism)** - Multi-Languages Signages



Partnership with parents: - extend this multilanguages awareness to public places

SENGKANG GREEN Primary School

read the signages together

#### School-Home Partnership

### School's effort in promoting a reading culture and bilingualism

More than career benefits: Being multilingual helps break down cultural barriers, build bonds



OCBC Bank customer executive Vicky Ng speaks Tamil, Mandarin, Malay, English and some basic Cantonese. ST PHOTO: GAVIN FOO

#### Rosalind Ang

UPDATED JAN 01, 2025, 08:48 AM -

Source: The Straits Times

OCBC Bank customer service executive Vicky Ng speaks Tamil, Mandarin, Malay, English and some basic Cantonese

Software Engineer Yeo Kheng Hui who speaks seven languages: Mandarin, English, German, Spanish, and some basic Japanese, Russian and French.

"Through learning other cultures and languages, I've gotten more confident to talk to people from other cultures and other countries."



## School Theme 2025 Becoming a Future-Ready Learner – Learning With Technology



## Education Post-Covid: To prepare Future-Readiness in SKGians



2024 Theme:

"Becoming a Future-Ready Learner – Promoting Holistic Health"

## 2025 Theme:

**"Becoming a Future-Ready Learner – Learning With Technology"** 2026 Theme:

"Becoming a Future-Ready Learner – Enhancing Reading Literacy" 2027 Theme:

"Becoming a Future-Ready Learner – Developing Eco-Stewardship"

### School Theme 2024 Becoming a Future-ready Learner - Promoting Holistic Health





## **Concerns with Obesity**

**Obesity is closely associated with several chronic diseases** under the Chronic Disease Management Programme.

 diabetes, hypertension, lipid disorders, chronic kidney diseases

Important to develop in children from young:

- healthy eating habits
- sports & outdoor activities

### **School-Home Partnership**



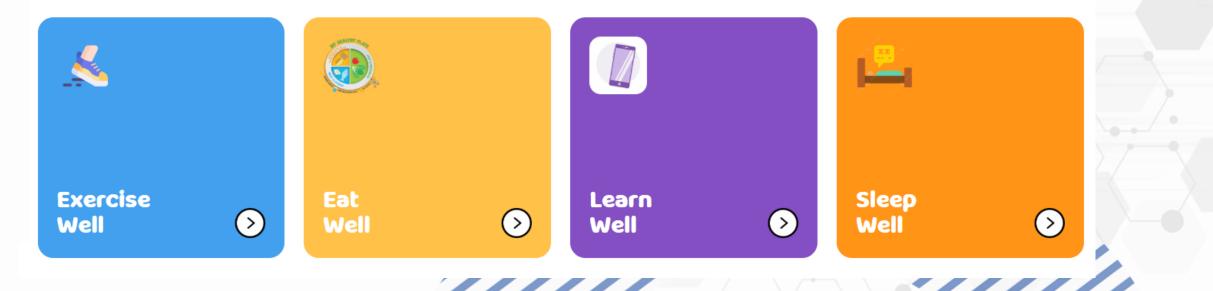


# Grow Well SG Health Plan Journey

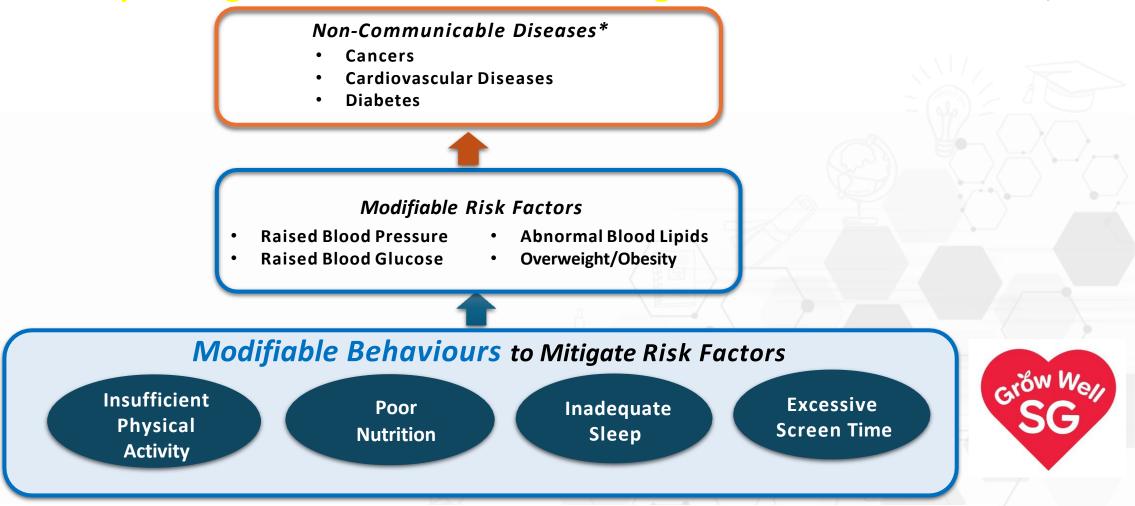
### 4 key areas

Grow Well

These are the four key behaviours that forms the foundation of Grow Well SG:



Non-communicable diseases are the largest contributor to SG's combined burden of early death and disability. Targeting modifiable behaviours is key to improving the health and well-being of individuals.



\*Leading non-communicable disease causes of Disability-Adjusted Life Years (DALYs), Singapore 2019 Sources:

- 1. Ministry of Health, Singapore; Institute for Health Metrics and Evaluation. The Burden of Disease in Singapore, 1990–2017: An overview of the Global Burden of Disease Study 2017 results. Seattle, WA: IHME, 2019;
- 2. Growing Up in Singapore Towards Healthy Outcomes (GUSTO) Study; Fogel A, Forde C et al, 2017, Br J Nutr; Fogel A, Forde C et al, 2017, PhysiolBehav, Fogel A et al, 2019, Int J Obes; McCricked et al (2019).
- 3. Global Burden of Disease 2019 https://www.thelancet.com/journals/lancet/issue/vol396no10258/PIIS0140-6736(20)X0042-0





## **About the School Theme 2025**

Learn

Well

Technology brings both benefits and challenges.

- While it can make learning exciting and give every student a voice, it is also important to be aware of its potential downsides.
- . Important for home-school partnership to guide our students to use technology

responsibly and teach them how to stay safe and balanced in the digital world

### School-Home Partnership

## Learn Well (

### Becoming a Future-Ready Learner - Learning with Technology



Don't shield students from screens, but teach them to use devices purposefully: Chan Chun Sing



Despite potential dangers, students should not be prevented from using devices, but be taught how to use them purposefully. ST PHOTO: IASON QUAH

"It's a bit like discovering fire... Fire can be both good and bad. If you don't know how to use it, you burn down everything. **Use it properly,** and you can use it to cook and generate electricity."

#### **Education Minister Chan Chun Sing**

A local research effort in child development, called Growing Up In Singapore Towards Healthy Outcomes, showed detrimental cognitive impacts when children are exposed to screen time before the age of two.

In an interview with The Straits Times, Mr Chan said the study showed that unsupervised consumption of videos for more than two hours could result in a drop in IQ by the time a child turns seven years old.

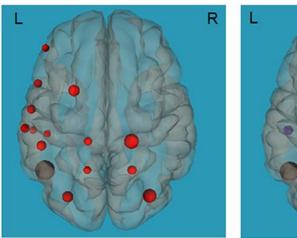
#### The Straits Times, 2 Jan 2025



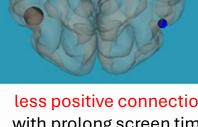
## The Impact of Screen Time on Our Children



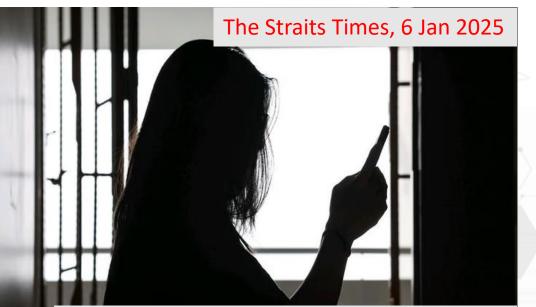
- Excessive screen time is linked to attention problems
- Effects of brain damage are visible from 18 months onwards
- Higher screen time associated with executive function deficits at age 9



more red dots showing positive connection in learning with prolong reading



less positive connection with prolong screen time



If your child is glued to a screen, you'd better read this **Sandra Davie** 

Source: https://kids.frontiersin.org/articles/10.3389/frym.2018.00066



Becoming a Future-Ready Learner -Learning with Technology



## **Beyond Childhood: The Lasting Impact**

• Potential difficulties in schooling

- Link to executive function deficits: affect responsible decision-making and emotional regulation
- Possible effects on adult life health, social, financial issues

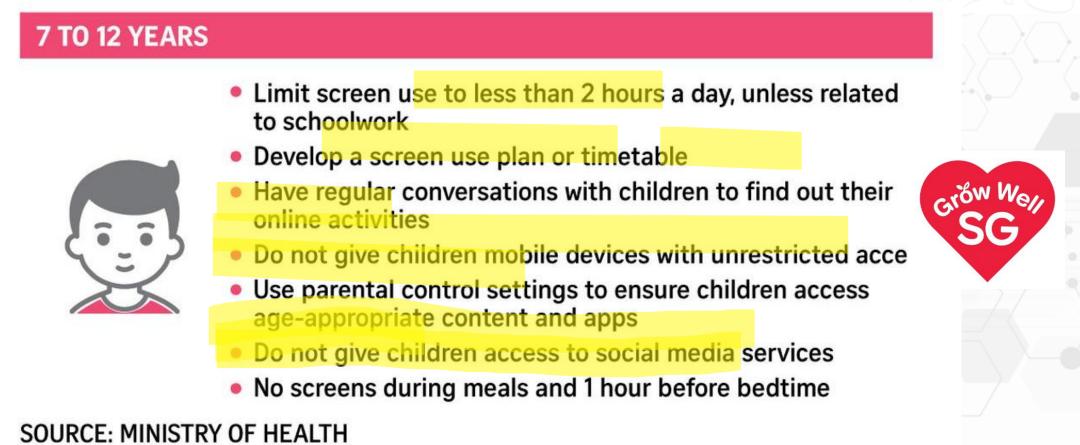
**It's not too late to make changes!** Executive function development does not stop until a person is in their 20s to 30s.

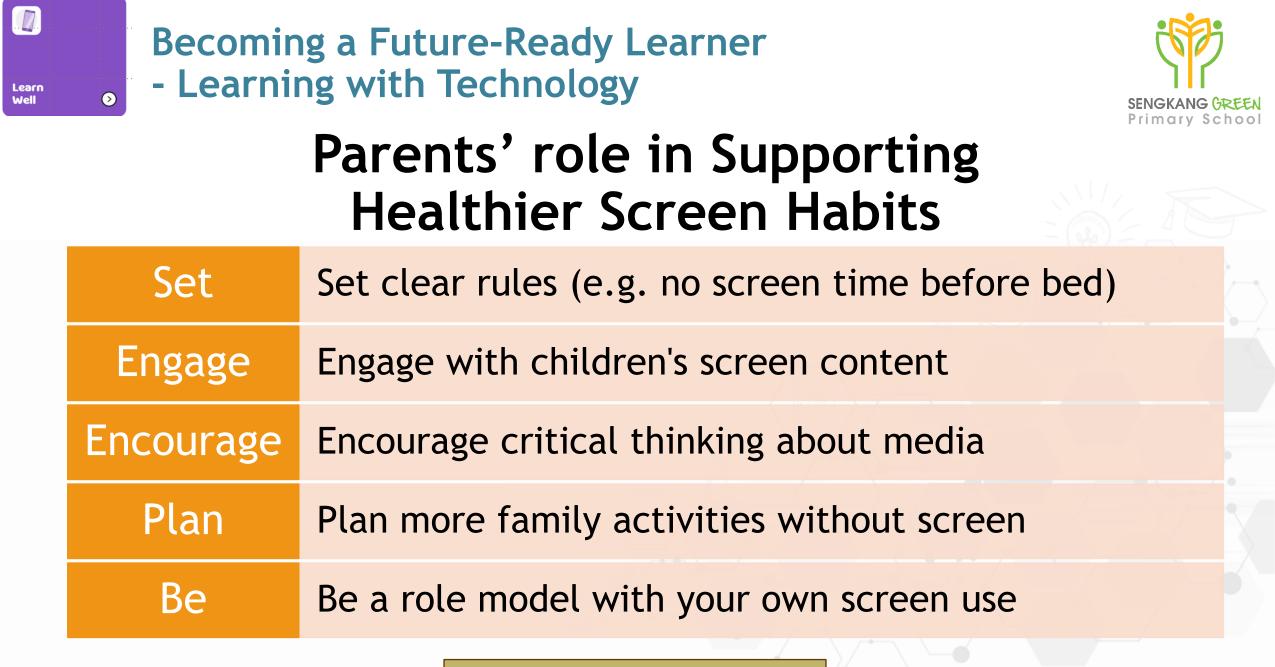
# Helping Our Children Grow Well: Understanding Screen Time

Learn



New Guidelines from Grow Well SG Initiative released on 21 January 2025 recommend:





School-Home Partnership



Becoming a Future-Ready Learner - Learning with Technology



## **Real-World Connections Matter**

- Children learn better from in-person interaction: adult-child; child-child
- Language development needs real-world input
- Importance of non-verbal cues in communication

Develop better social awareness and relationship management





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Becoming a Future-Ready Learner - Learning with Technology



# How do we build future readiness through learning with technology?

### Cyber Wellness:

- Responsible digital citizenship
- 。 Manage screen time and balance online and offline activities.

### Partnership with Parents:

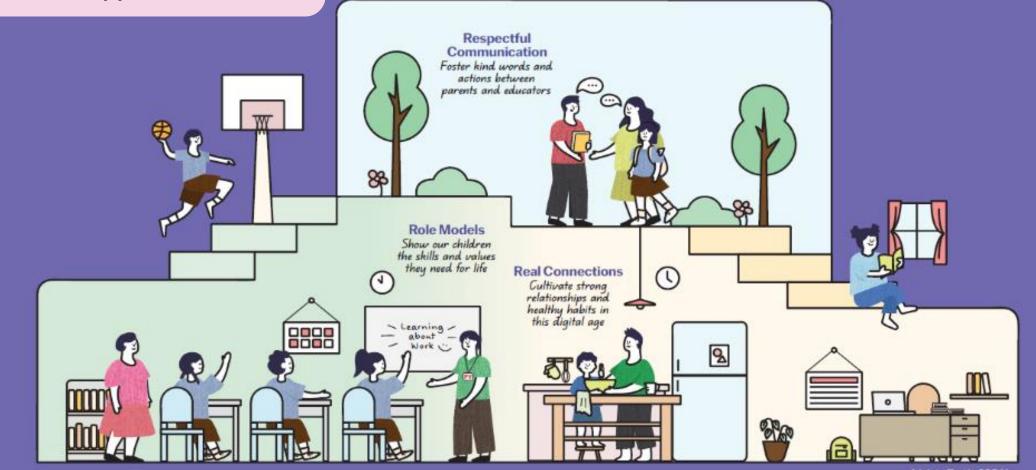
Support of parents in guiding children to use technology wisely and constructively at home

### **Call to Action**

 Encourage a collective effort from students, parents, teachers, and stakeholders to support this year's theme

## **School-Home Partnership**

Our children do best when schools and parents work hand in hand to support them. Raising a Happy, Confident, and Kind Generation Together



A joint effort in 2024 by the Ministry of Education and COMPASS

## School-Home Partnership Respectful Communication

Foster kind words and actions between schools and educators



Listen to and understand each other's perspectives and concerns regarding each child



Communicate kindly using official channels. Teachers are not required to share their personal mobile numbers

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Respect each other's time by communicating during working hours

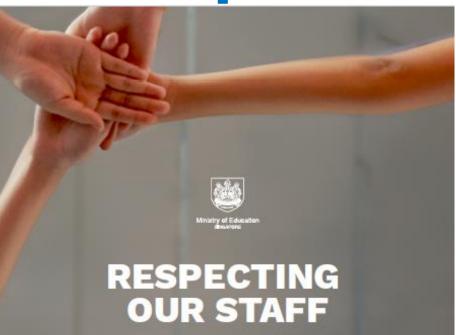


## **School-Home Partnership**

## **Engagement Charter**

• The partnership between schools and parents is an essential one.

• By promoting mutual courtesy and respect in our interactions with each other, we can be good role models for our children and build authentic partnerships that will better **benefit our children**.



Our staff are committed to partner you with sincerity, integrity and professionalism.

By showing mutual courtesy and respect, we set a positive example for our children.

MOE values our staff and will take firm action to protect them against any unreasonable behaviour, harassment or abuse.