Title: Using e-reading materials and a variety of post-reading tasks to enhance students' reading motivation and language skills

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Introduction

Reading is the foundation of all learning and knowledge and it is the key which unlocks the door to lifelong learning. According to UNESCO Institute for Lifelong Learning (2007), reading is a significant factor affecting children's future educational and economic opportunities. Results from the Programme for International Student Assessment (PISA) suggested that "changing and improving students' reading proficiency could have strong impact on their opportunities in later life" (OCED, 2002). Hence, it is crucially important to develop students' reading abilities and cultivate their love for reading from an early age.

Due to technological advancement and changing features in electronic devices, students are given more exposure to digital and multimodal texts and there has been a shift in how "literacy" is defined. "Literacy' is no longer confined to the ability to read and write, but extended to cover the ability to understand and create a range of texts that integrate linguistic, audio, visual, gestural and spatial elements, as well as the ability to use different media and technological tools for effective communication and information management" (Curriculum Development Institute, 2021, p.3). Building on the strengths and achievements of existing literacy initiatives, schools are encouraged to maximise students' exposure to an extensive selection of text types and develop their new literacy skills using a wide variety of quality resources and multimodal texts, including both printed and electronic reading materials (Curriculum Development Council, 2017).

According to PISA results, students' engagement in reading, their levels of interest in and attitudes towards reading, the amount of time they spend on reading in their free time, and the diversity of materials they read are all closely associated with their performance in reading literacy (OECD, 2021). In view of this, the English teachers of St. Bonaventure Catholic Primary School has collaborated with the School-based Curriculum Development (Primary) Section in revamping the reading and writing

curricula. Different e-learning materials have been used and a variey of reading tasks have been designed with the aim of enhancing students' reading motivation and language skills.

School Background

St. Bonaventure Catholic Primary School is an aided school operating 30 classes. Students are mainly from neighbouring estates, with different socioeconomic backgrounds. Hence, parent involvement and support in English learning vary and a great learner diversity is prominent. Great emphasis has been laid on enhancing students' reading motivation and enriching their experiential learning experience in recent years.

The School has been receiving professional support from the School-based development (Primary) Section since 2021/22 s.y. to revamp the reading and writing curricula as well as review the learning and teaching strategies adopted in Primary 3 (P3) and Primary 5 (P5), making reference to the suggestions from the English Language Education Key Learning Area Curriculum Guide (Primary 1 - Secondary 6) 2017. In order to enhance students' reading motivation and language skills, teachers have been devoting themselves to exploring different e-reading materials and designing an array of reading activities. It is hoped that students can be provided with ample opportunities for purposeful and integrative use of language and their enjoyment in reading can be boosted.

Curriculum Planning and Implementation

To work towards the goals, the core team undertook a detailed curriculum planning process that results in the development of different quality learning and teaching materials and strategies (Figure 1).

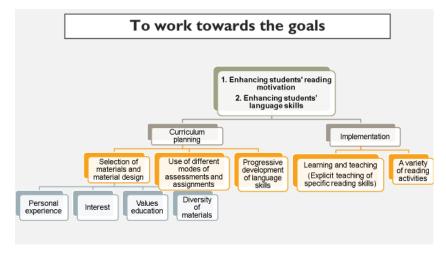


Figure 1: An Overview of Curriculum Planning and Implementation

With the aim of arousing students' reading interest and exposing students to a greater variety of text types, e-readers, including both fictions and non-fictions, were carefully chosen. Apart from matching the themes of different modules in the General English (GE) Programme, different factors were carefully considered during the selection of e-readers and e-reading materials (Figure 2). Figure 3 shows the e-readers the team selected for P3 and P5.

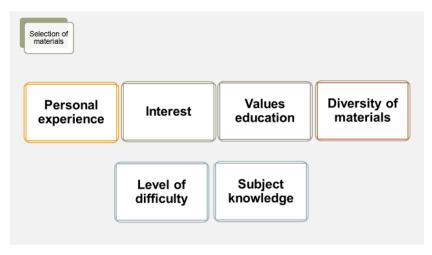


Figure 2: Aspects taken into consideration when selecting appropriate e-readers and e-reading materials

	Term 1					
Fiction		Non-fiction				
	Digger and Daisy Go Camping	☐ Family Vacations (WS)				
	(WS)	☐ The World is Waiting for You (WS)				
	Sports We Play (WS)					
Term 2						
Fiction No.		Non-fiction				

	Term 2			
Fiction		No	n-fiction	
	A Super Special Soup (WS)		What's on My Plate? (WS)	
	Be Positive (WS)		Let Us Find Ads on Food Packages (WS)	
			One Apple Tree (WS)	

	Te	rm 3		
Fiction		Non-fiction		
	Scaredy Squirrel Has a Birthday	□ Celebrate February (WS)		
	Party (WS)	□ Birthdays Around the World (WS +		
	Happy Birthday, Big Bad Wolf	Padlet)		
	(WS)	☐ Are You a Bully? (Google Form)		
	Freda Stops a Bully (Padlet)			
	Red Cat Blue Cat (Padlet)			

Figure 3: P3 e-reader list

Tei	rm 1
Fiction	Non-fiction
Jeffrey and the Sloth	-
Ter	rm 2
The Trouble with Time Travel	Incredible Places to Stay
Term 3 (I	n progress)
The Lost and Found Weekend	Mother's Day Crafts
	Cool Crafts
	Father's Day Crafts & Gifts

Figure 4: P5 e-reader list

Explicit Teaching of Specific Reading Skills

Concerted effort was made in creating meaningful and authentic contexts for students to learn and apply different specific reading skills. Making reference to the Learning Progression Framework (LPF) for English Language (Education Bureau, 2014), the team kept identifying and reviewing students' strengths and weaknesses in reading and set the learning objectives accordingly. The team identified different specific reading skills which they wanted to help students consolidate and develop through classroom observations, internal and external assessment results.

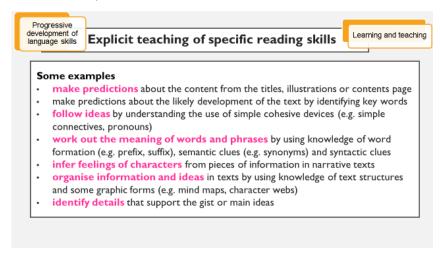


Figure 5: Examples of the specific reading skills identified

Taking 'work out the meaning of unfamiliar words' as an example, a range of while-reading activities were conducted using the e-readers to guide students to utilise both pictorial and contextual clues in guessing the meaning of the words and phrases they did not know. Furthermore, students were provided with ample opportunities to confirm the meaning of the unfamiliar words and apply them in different contexts.

Design of a Variety of Post-reading Activities

A range of post-reading tasks were designed to allow students to interact with the reading content. Examples include preparing a checklist for a lockdown party, designing and sharing a special day they would like to celebrate on an e-platform, producing a promotional leaflet for a country, writing an email to the School Head to propose a place for P5 students' outing. It was observed that students' reading interest was greatly raised since the tasks were interesting to students. Teachers found that students were more willing to express themselves in English during reading lessons.



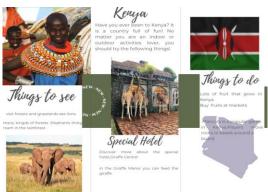


Figure 6: Students made use of an e-platform and some e-tools to produce the promotional leaflet.

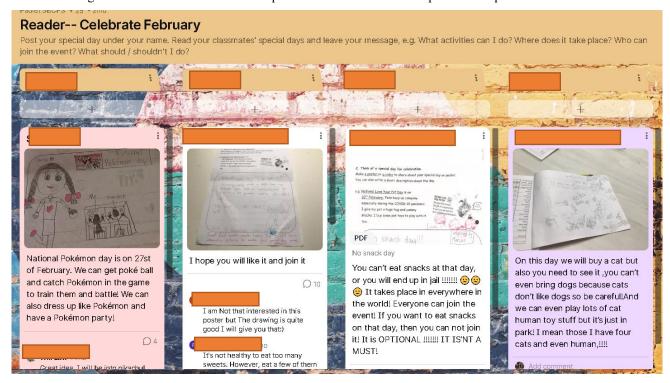


Figure 7: Students designed a special day and shared the ideas with their classmates on an e-platform. They also left some comments on their classmates' work.

F	kclee@sbcps.edu.hk				
From :	amylee@sbcps.edu.hk	A. Sender	B. Receiver	C. Subject	D. Introdu
Subject :	P.5 school trip ideas	E. Background	F. Activity 1	G. Activity 2	H. Closing
		To : kclee	@sbcps.edu.hk		
Dear Principal		From : amyle	ee@sbcps.edu.hk		
a lot of places Sai Kung. Ev Disneyland, I Sai Kung is als rillages, beaut unlike any oth	I am very excited to know that you will take us on a school trip. There are in Hong Kong I have never been to. Among them all, I would like to go to en though a lot of classmates may prefer theme parks like Ocean Park or think Sai Kung is a unique place that offers a lot to learn. so known as the 'back garden' of Hong Kong. There are traditional fishing tiful scenery, relaxing hiking trails, wonderful beaches and islands. It is er places in the city. My cousin has been there four times. He shared his	Paragraph 1 (How a Paragraph 2 (Sai Ku Paragraph 3 (Firstly	re you? I am very exc ing is also known as , after arriving Sai Ku	.) ung, I suggest)	
Firstly, after an	th me and highly recommended the place. Triving Sai Kung, I suggest going to the Volcano Discovery Centre. We can formation of Hong Kong's rock columns, volcanic history and features of roadening our horizons.	Paragraph 5 (I have	we can take a speedbo	at)	
	Food for thought				
	1) How does Amy help Principal Lee know the o	order of the activities	in the email?		
	© The use of '' and '	,			
	© Can you think of other words we can use	e?			
	2) If you were Principal Lee, what would you the trip for students?	nink about when org	anising a school		
	trip for students.				
	-				
	B. Read Amy's email on P.1 again. Finish the mind map below. Suggested place: Introduction Reasons for the suggestion:	names of the spots with		you find in Hong Kong? M there by filling in the letters	
	B. Read Amy's email on P.1 again. Finish the mind map below. Suggested place: Reasons for the suggestion:				earn
	B. Read Amy's email on P.1 again. Finish the mind map below. Suggested place: Introduction Reasons for the suggestion: Special features of the place:	names of the spots with		visit Yim Tin Tsai and about how salt was proc	earn luced
	B. Read Amy's email on P.1 again. Finish the mind map below. Suggested place: Introduction Special features of the place:	1. Mai Po (the activities you can do	visit Yim Tin Tsai and about how salt was prodin the past know more about the fishermen's hard we wisit M+ and appreciate	earn duced oating reciate ork
	B. Read Amy's email on P.1 again. Finish the mind map below. Suggested place: Introduction Reasons for the suggestion: Special features of the place:	1. Mai Po (the activities you can do	visit Yim Tin Tsai and I about how salt was proc in the past know more about the fl- B seafood market and app the fishermen's hard we visit M+ and appreciate	earn duced oating reciate ork
	B. Read Amy's email on P.1 again. Finish the mind map below. Suggested place: Introduction Reasons for the suggestion: Special features of the place:	1. Mai Po (the activities you can do	A visit Yim Tin Tsai and about how salt was provin the past know more about the flesseafood market and app the fishermen's hard we wisit M+ and appreciate different artworks	earn huced bating reciate ork

Figure 8: Worksheets developed for scaffolding students to write an email to the School Head proposing a trip for P5 students

Promotion of Values Education

During the pandemic, teachers observed that students had more negative emotions and lacked interpersonal skills since they had limited face-to-face interactions with peers. In view of this, the team purposefully promoted different positive values and attitudes through using the e-readers and reading activities. Examples of the positive values and attitudes include positive thinking, care for others, respect for others, empathy and bravery.

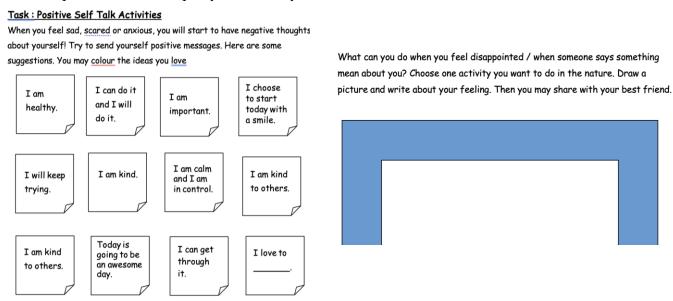


Figure 9: Learning and teaching materials designed for the promotion of positive thinking

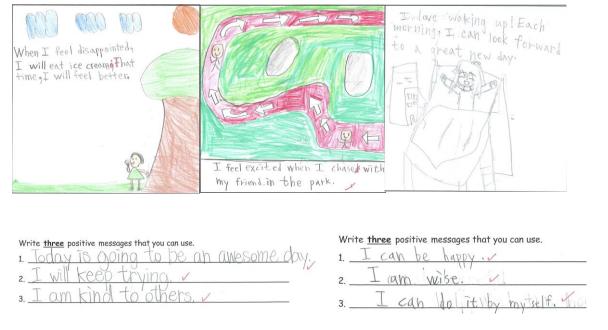


Figure 10: Students' work regarding the promotion of positive mindset

Promotion of Experiential Learning by Actualising Students' Ideas and Suggestions

Regarding the email proposing a place for P5 students to go, students suggested a number of places and a range of learning activities to the School Head after different scaffolding tasks. able to explain to the School Head what they could gain from the outing. For instance, some students mentioned in the writing that they could know more about different kinds of rare birds in person in Mai Po and immerse themselves in nature. Some stated that they could explore the village culture on Peng After different scaffolding tasks, students made good attempts in using a wide range of vocabulary and structures. Students were eager to receive teachers' feedback on their draft and make improvements in the writing. They hoped that their School Head would pick their work and actualise their suggestions. The school responded to students' ideas and suggestions in the writing by organising an English outing for all P5 students in April 2023. Students appreciated having this experiential learning experience since the places of the outing as well as the learning activities were suggested by themselves. Students' autonomy and engagement were fostered. Furthermore, students worked very hard to conduct some research on different places in Hong Kong by reading authentic materials to enrich the content of their email. Some of them even pointed out that they preferred to have more opportunities to do such kind of writing tasks since they found the context authentic and their views and ideas were valued.



https://www.youtube.com/watch?v= Nc f8qbGZQ

Figure 10: The school's video of the English Outing to West Kowloon and Peng Chau

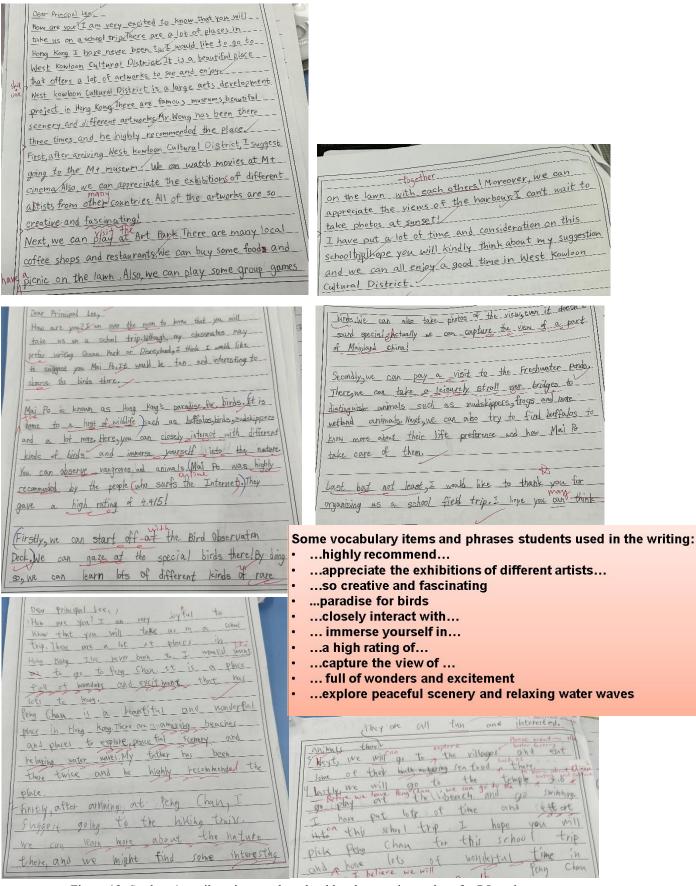


Figure 12: Students' emails written to the school head proposing a place for P5 students to go

Reflections and Way Forward

Considerable efforts were made by the team to revamp the P3 and P5 reading and writing curricula and try different learning and teaching strategies. The team was pleased to put the plans into action and witnessed students' improvements in terms of their attitude towards English learning as well as their language skills.

The team had some key observations about students' learning. Students were highly engaged in the reading lessons. They showed a great interest in reading different e-readers and became more eager to express their ideas during different reading activities. They were engaged in the opportunities to use language in purposeful and integrative ways. They enjoyed sharing ideas on the e-learning platforms with their peers and producing work in different modes.

Teachers were also afforded the opportunities to reflect on the curriculum design and the learning and teaching strategies adopted. A sharing culture was developed. Teachers worked in the collaboration developed a wider repertoire of learning and teaching strategies. They explored different ways to teach specific reading skills explicitly and effectively, and design interesting reading lessons as well as post-reading activities. Moreover, they gained more concrete ideas on how to scaffold students' learning, develop students' literacy skills strategically, review horizontal and vertical alignment in curriculum planning taken students' needs, interest and readiness into consideration. All these efforts facilitated professional exchanges and propelled growth of the teachers.

To sustain the good practices and leverage the related practices, the team will keep reviewing the curriculum at other year levels. The content of the textbooks used will also be reviewed. To create more space for students to enjoy reading, the GE Programme will be tailored and trimmed, and the design of different school-based materials and the use of the publisher materials would be carefully reviewed and integrated.

References

- Curriculum Development Council. (2017). English Language Education Key Learning Area Curriculum Guide: Primary 1-Secondary 6. Hong Kong: Hong Kong Government Printer.
- Curriculum Development Institute. (2021). Developing Students' Multimodal Literacy in the Secondary English Language Classroom. Hong Kong: Hong Kong SAR Government
- Education Bureau. (2014). *The Learning Progression Framework for English Language (Reading Skills)*. Retrieved from https://www.edb.gov.hk/attachment/en/curriculum-development/kla/eng-edu/references-resources/LPF/LPF_Poster%201_Reading_P1.pdf
- OECD (2002). Reading for Change: Performance and Engagement across Countries: Results from PISA 2000, PISA, OECD Publishing, Paris, https://doi.org/10.1787/9789264099289-en.
- OECD (2021). 21st-Century Readers: Developing Literacy Skills in a Digital World, PISA, OECD Publishing, Paris, https://doi.org/10.1787/a83d84cb-en.