Paving the way for independent learning: Incorporating self-directed learning elements and life-wide learning into the school-based English writing curriculum

#### Chan Sui Ki (La Salle) Primary School

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#### **Background information**

Support level	P4
Students' major needs	<ul> <li>Development of self-directed learning (SDL) capabilities</li> <li>More exposure to different text types in addition to narrative texts</li> </ul>
Teachers' major concerns	<ul> <li>How to foster SDL capabilities among students</li> <li>How to promote creative thinking, communication, collaboration and problem solving skills among students</li> <li>How to enrich the school-based writing curriculum</li> </ul>
School context	<ul> <li>Organising a whole-school life-wide learning (LWL) activity (Creativity Carnival) for students to creatively think what they can do, and authentically and meaningfully apply what they have learned</li> </ul>

#### **Objectives of the project**

- To engage students in learning English;
- To develop students' language competence, generic skills and SDL capabilities;
- To design a more balanced school-based writing curriculum; and
- To develop teachers' professional capacity in conducting holistic curriculum planning

### **Major strategies adopted**

- **1. Inside the classroom**: Infusing **SDL elements** into different learning tasks
- 2. Outside the classroom: Making good use of the LWL activity \*Creativity Carnival as an authentic context for P4 students to apply knowledge and skills

\*An annual school event in which students at each grade level organise some activities for other students.

Life-wide learning (LWL) (Education Bureau, 2019)

- student learning in real contexts and authentic settings
- enabling students to achieve certain learning goals that are more difficult to attain through classroom learning alone.

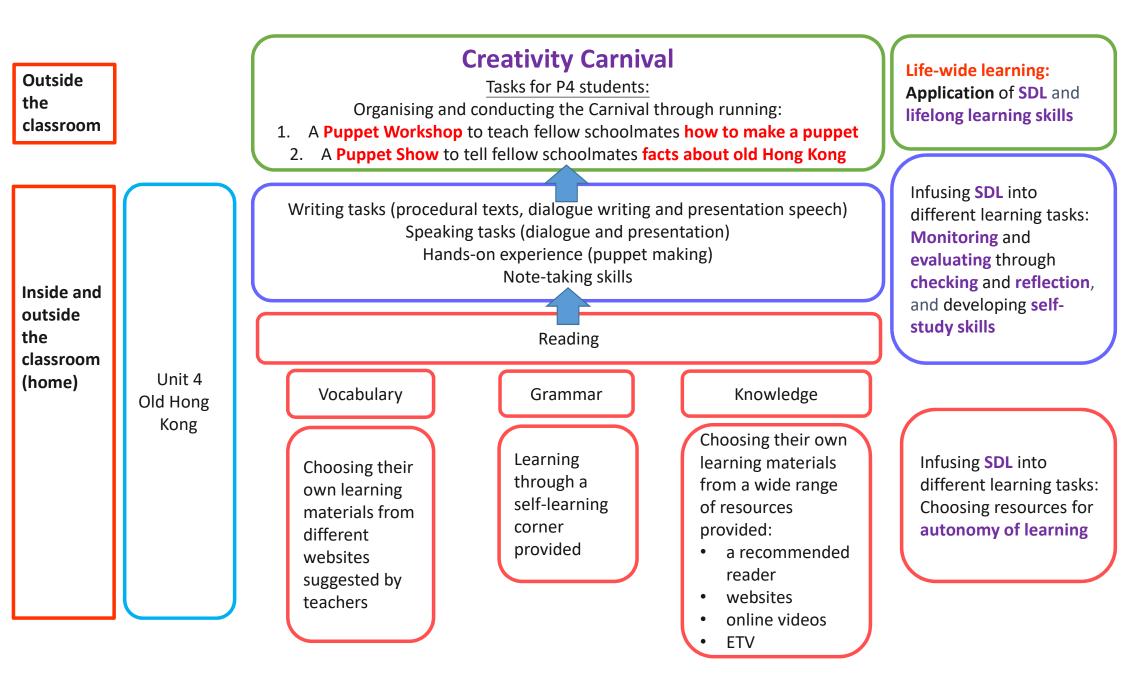
Self-directed learning (SDL) (Curriculum Development Council, 2014; Knowles, 1975)

- learners' control and self-management, learners' reflection, personal autonomy, tendency of self-learning, such as the independent pursuit of learning outside school
- a learning process with setting goals, identifying and choosing resources and strategies, and monitoring and evaluating learning outcomes

Integrating LWL and SDL to help students achieve whole-person development and lifelong learning

#### **Rationale for adopting the strategies**

Authenticity	<ul> <li>Extending classroom learning to learning throu hands-on experiences and running the Creativ Carnival so that students could acquire and app skills and knowledge through real-life experience within and outside the classroom</li> </ul>	<b>ity</b> ply
Lifelong learning capabilities	<ul> <li>Incorporating SDL elements in different learning tasks and using the Creativity Carnival as a platform for students to enhance and sharpen</li> <li>SDL capabilities and other generic skills</li> </ul>	Ig

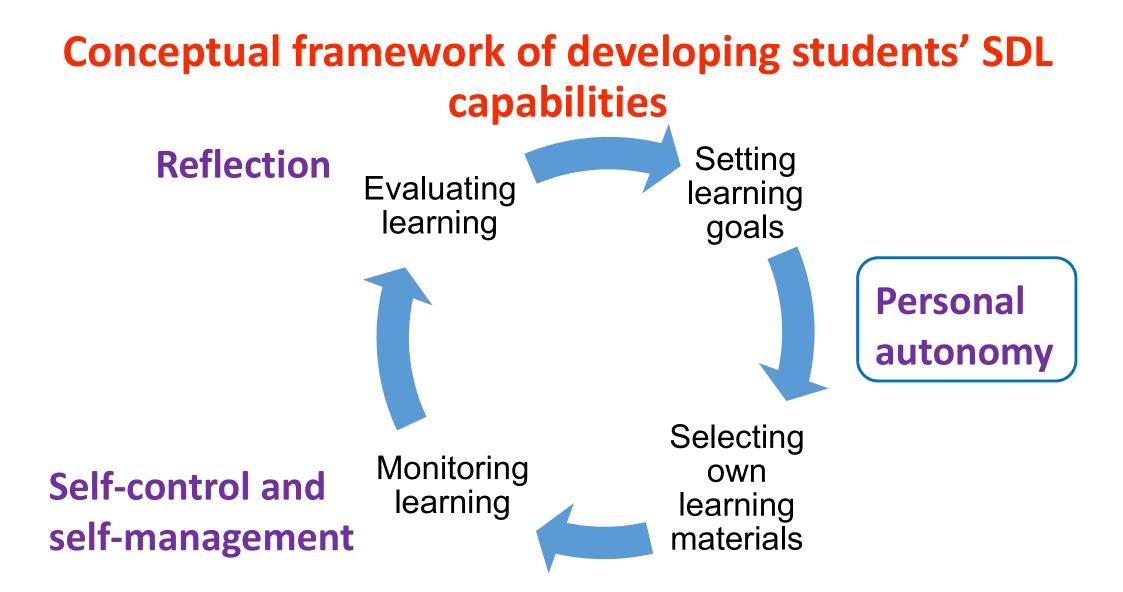


## **Strategy One**

# **Inside the classroom**: Infusing **SDL elements** into different learning tasks

Self-directed Learning (SDL) (Curriculum Development Council, 2014; Knowles, 1975)

- learners' control and self-management, learners' reflection, personal autonomy, tendency of selflearning, such as the independent pursuit of learning outside school
- a learning process with setting goals, identifying and choosing resources and strategies, and monitoring and evaluating learning outcomes



#### **Receptive skill (reading)**

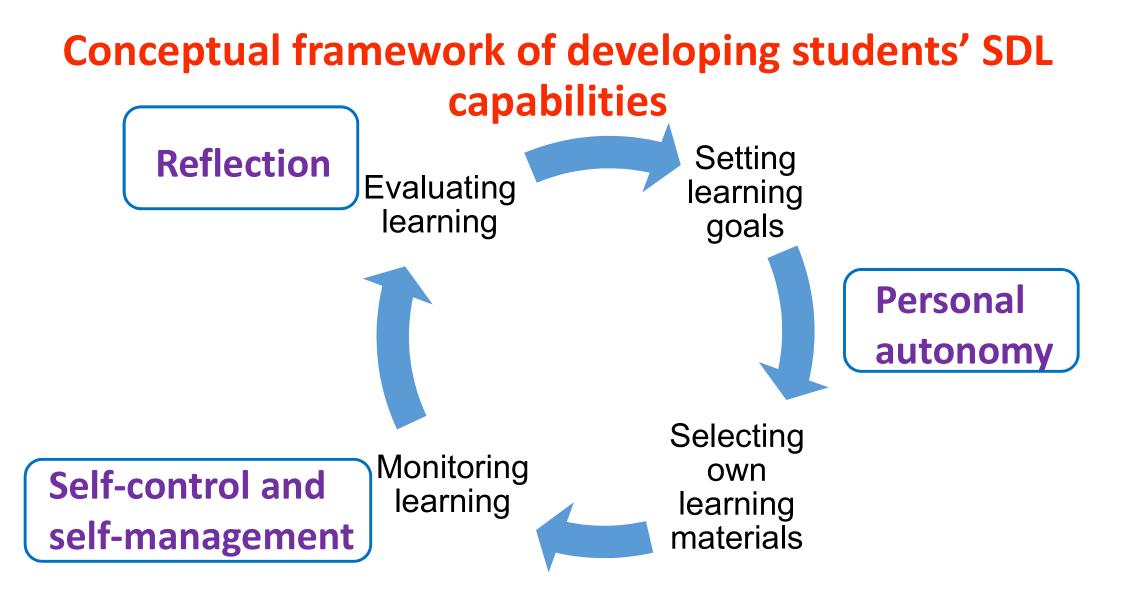
Area	Objective	Tasks	SDL element
	To facilitate learner <b>autonomy:</b> Students could choose their own learning materials for puppet making.	<ul> <li>Students were provided with different resources such as websites to learn vocabulary about clothing, accessories and jewellery.</li> <li>A task sheet about materials was designed for students to finish at home.</li> <li>Students could also use other kinds of materials not covered in the task sheet to make their own puppet. In that case, they had to check the English names of the materials they wanted to use on their own.</li> </ul>	Selecting own learning materials

#### **Receptive skill (reading)**

Area	Objective	Task	SDL element
Grammar	<ul> <li>To provide students with autonomy:</li> <li>Students could use the resources provided to learn more about imperatives used in a procedural text and for giving instructions.</li> </ul>	<ul> <li>A self-learning corner with websites and online videos was provided for students to learn more according to their own interest.</li> </ul>	Selecting own learning materials

#### **Receptive skill (reading)**

Area	Objective	Tasks	SDL element
Knowledge	<ul> <li>To provide students with autonomy:</li> <li>Students could choose their own learning materials about:</li> <li>a) Hong Kong in the old times</li> <li>b) how to make a puppet</li> </ul>	<ul> <li>A reader about making ice-cream was recommended for students to read on their own before writing a procedural text.</li> <li>In addition to the textbook, other resources including a website and an online ETV programme were provided for students to learn some facts about old Hong Kong.</li> <li>Other resources such as websites and online videos were also provided for them to learn how to make a puppet.</li> </ul>	Selecting own learning materials



#### Productive skills (writing and speaking)

Area	Objective	Tasks	SDL element
Note- taking	<ul> <li>To develop students' study skills</li> </ul>	<ul> <li>Students were encouraged to take notes during lessons.</li> </ul>	Monitoring learning
		<ul> <li>Students jotted down key points of a lesson and made reference to them when writing the procedural text.</li> </ul>	

#### Productive skills (writing and speaking)

Areas	Objectives	Tasks	SDL element
Writing	<ul> <li>To train students how to evaluate own learning through:</li> <li>a) Self-evaluation</li> <li>b) Peer checking</li> <li>c) Self-reflection</li> <li>To set a further goal</li> </ul>	<ul> <li>Students were provided with a checklist to evaluate their own writing.</li> <li>During lessons, students worked in pairs or groups when doing tasks so that their partners or groupmates could help check their work.</li> <li>Students did reflection on their own</li> </ul>	Monitoring/ evaluating own learning and setting further learning goals
	0.041	writing.	

#### Productive skills (writing and speaking)

Areas		Objectives		Tasks	SDL element
Speaking	•	To prepare for the Puppet Workshop	•	Students practised at home how to give instructions.	Evaluating own learning and setting further
	•	To train students to <b>evaluate</b> their own performance	•	Students were provided with a self-evaluation form to evaluate their own speaking performance.	learning goals
	•	To set a further goal	•	Students set the next goal after reflection.	

# **Strategy Two**

Outside the classroom: Making good use of the LWL activity Creativity Carnival as an authentic context for P4 students to apply knowledge and skills

# Skills application: Lifelong learning capabilities, receptive skills and productive skills

Event	Objectives	Tasks	LWL/ SDL
Creativity Carnival	<ul> <li>To provide students with an authentic learning environment to:</li> <li>a) learn knowledge and skills that cannot be learned in the classroom alone</li> <li>b) apply lifelong learning and SDL skills</li> </ul>	Puppet making Students conducted a Puppet Workshop to teach fellow schoolmates how to make a puppet. Puppet Show Students introduced fellow schoolmates to some facts about old Hong Kong through a Puppet Show.	LWL and SDL

#### Impact at student level

- 1. Students' writing content was enriched. They were able to:
  - generate richer content out of the information sources they had selected for themselves
  - elaborate their ideas by giving further details
- 2. Students developed target SDL capabilities and other lifelong learning skills. They were able to:
  - □ refer to relevant resources for self-learning → increased exposure to different learning tools and text types
  - make reflections on their own learning performance and identify areas for improvement
  - sharpen their generic skills for lifelong learning, e.g. communication skills, study skills, creativity
  - apply knowledge and skills learned in writing tasks in different contexts

#### Impact at student level

- 3. Students' learning motivation was enhanced in the life-wide learning activity. They were able to:
  - **D** prepare for and promote the Creativity Carnival
  - **C** create displays on the overall theme of the event
  - apply the language and generic skills learned in the English lessons
  - learn through interaction with students from other levels through cross-level activities (e.g. Puppet Workshop and Puppet Show)

#### Impact at teacher level

- 1. Teachers' understanding about developing students' SDL capabilities was enhanced.
- 2. Teachers learned more about how to engage students in meaningful and authentic contexts, and learned how to design scaffolding activities systematically.
- They provided students with hands-on activities to actualise their writing.
- 3. Teachers' capability to conduct holistic curriculum planning with the infusion of new initiatives appropriate to students' development and learning needs was strengthened.

#### Impact at curriculum level

 The school-based writing curriculum has become more balanced and enriched with the infusion of SDL and life-wide learning to promote independent learning.

#### **Facilitating factors**

 English teachers' commitment to infusing SDL elements into the school-based English Language curriculum so as to align with the school's overall direction

• Provision of an authentic context for students' application of knowledge and skills through life-wide learning experiences

#### **Concluding remarks**

• Gradually shifting more responsibility for learning to students so as to develop their SDL capabilities

- Providing students with relevant hands-on and life-wide learning activities to
  - → strengthen students' motivation towards learning English
  - $\rightarrow$  to enrich their overall learning experience

#### Way forward

• The school will continue to focus on the development of SDL and try out other experiential learning tasks in the coming years.