## Collaborative Research & Development ("Seed") Project for 2023/24

Section	Native-speaking English Teacher (NET) Section				
Title of the Project	Thinking Routines for Writing (TRW): Optimising the Writing Experience Within and Beyond the English Language Classroom (NT1523)				
Class Level (Please check and $$ the appropriate box.)	□ Kindergarten       □ Primary         ☑ Secondary       □ Primary and Secondary         Please specify levels:       S1 – S5				
<b>Brief Description</b> (e.g. Objectives, expected outcomes)	According to Project Zero at the Harvard Graduate School of Education*, Thinking Routines can be seen as "a series of procedures, processes, or patterns of behaviour that, when used repeatedly, enhances one's thinking ability and leads to the accomplishment of a specific task." To find out more about the Project Zero Thinking Routines, please click here: <u>http://www.pz.harvard.edu/thinking-routines</u> .				
	<ul> <li>Routines, please click here: http://www.pz.harvard.edu/thinking-routines.</li> <li>The Thinking Routines for Writing (TRW) "Seed" project is designed to explore use of "thinking routines" to develop students' writing skills in various stages of writing process, from pre-writing and drafting to revising and editing. A come concern about secondary student writing is the difficulty students experience generating, expressing and elaborating on ideas. This project therefore aim address this concern by developing English language teachers' capability to re the thinking processes that students undergo to make thinking visible during writhrough interaction with other students. It is believed that getting students into habit of using thinking routines will lead to more logical and sophisticated writi. The objectives of this "Seed" project are to:</li> <li>explore how thinking routines can be applied to develop and refine stude writing skills;</li> <li>familliarise English language teachers with a range of thinking routines that be used for different purposes, such as introducing and exploring id synthesising and organising ideas, digging deeper into concepts, giving targ feedback, and self-reflection.</li> <li>develop English language teachers' capacity to cultivate a classre environment conducive to using thinking routines; and</li> <li>develop English language teachers' apability to design units of work writing activities structured by thinking routines; and</li> <li>develop English language teachers' ability to facilitate the use of lear journals and e-portfolios for formative assessment and to assess stude application of the thinking routines and to track students' progress in development of their writing ability.</li> </ul>				

	This project is suitable for schools that are looking for ways to enhance the development of students' thinking and writing skills.							
	Education. Th	is an educational ne research done at and practices to hel king.	Project Zero	is share	d with e	ducators	in the fo	orm of
	The project, which began in the 2022/23 school year, is open to new applications for 2023/24. The focus for new project schools will be on adapting and implementing units developed in the 2022/23 school year or develop new units collaboratively based on school needs and readiness. The current project schools will focus or implementing existing units and developing new units. A briefing session will be conducted via Zoom on 23 February 2023. Further information will be sent to schools on 8 February 2023.							enting tively us on vill be
Key Emphases	Dimension	Curriculum pla	anning 🗹 Le	arning a	nd Teacl	ning 🗹 A	Assessme	ent
(Please check and √ the appropriate box(es). You can choose more than one box.)	Focus	<ul> <li>✓ Values Educat security education</li> <li>Chinese histon</li> <li>Reading / Lan</li> <li>STEM &amp; IT E</li> <li>Entrepreneuria</li> <li>Life-wide Lea</li> <li>Gifted Educat</li> <li>L&amp;T of Chine</li> <li>✓ Catering for La</li> <li>✓ Self-directed I</li> <li>Whole-person</li> <li>Others (please</li> </ul>	a & Basic La cy & Chinese guage across ducation al Spirit rning ion ese as a secon earner Divers Learning Developmen	w educat culture the Curr d langua sity	tion) riculum	vic educa	ition, na	tional
Deliverables	Exemplars to be used for curriculum documents							
	☑ Learni	ng & teaching pacl	kages, self-le	arning pa	ackages	for teach	ers	
(Please check and $$ the appropriate box(es). You can choose more than one box.)		hops and seminars (please specify) :						
appropriate box(es). You can choose more than one box.)	Others	(please specify) :						
appropriate box(es). You can choose more	Others	(please specify) :	23 y (started		08	m	24	 

Advisor(s) / Consultant(s) to be invited	NA	
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# Please use a separate sheet for each project.