Enhancing Assessment Literacy through Effective Use of the Learning Progression Framework

(Writing and Speaking Skills) (New)



English Language Education Section Curriculum Development Institute Education Bureau May 2023

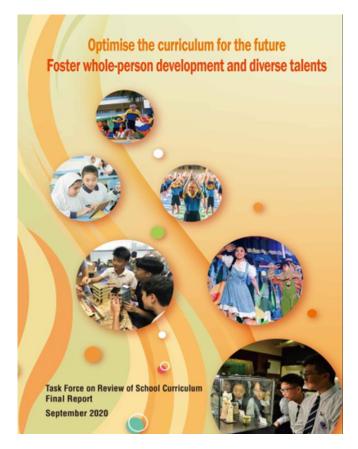
Assessment Literacy

 the knowledge and skills that teachers possess for designing or selecting appropriate assessment tasks to achieve assessment purposes, and for making optimal use of assessment data and information to adjust teaching strategies for improving student learning

Course Objectives

- To enhance teachers' knowledge of the relationship and purposes of Assessment of, for and as Learning;
- To introduce the use of the Learning Progression Framework (LPF)
 as a reference tool to promote assessment literacy in the school
 English Language curriculum; and
- To explore effective strategies that incorporate the use of the LPF to facilitate the development of writing and speaking skills and Assessment for/as Learning

Final Report of Task Force on Review of School Curriculum (2020)



Six Directions of Recommendations



Whole-person Development



Values Education and Life Planning Education



Creating Space and Catering for Learner Diversity



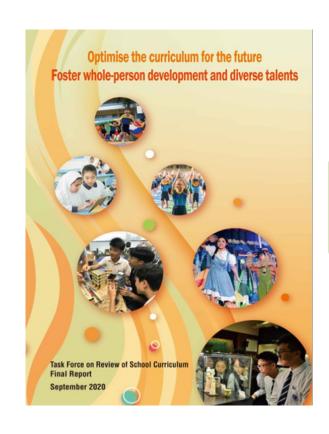
Applied Learning



University Admissions



Final Report of Task Force on Review of School Curriculum (2020)

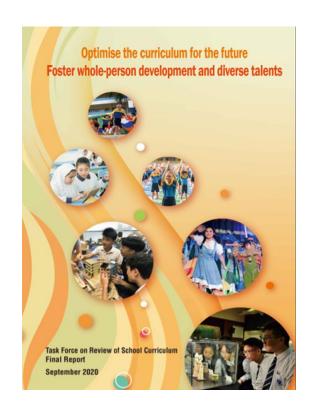


Recommendations for English Language

Catering for Learner Diversity

Creating Space

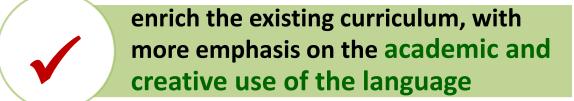
Final Report of Task Force on Review of School Curriculum (2020)



Recommendations for English Language

further streamline the SBA and review how the Elective Part could be better assessed in the Writing Paper of the HKDSE

offer vocational English as an Applied Learning (ApL) course



provide more opportunities for students to enhance their language competency through LaC and RaC

Examples to be Used in Today's Seminar

Language Arts



Information Texts





Assessment of, for and as Learning

Warm-up Activity 1

What does "Assessment" mean to you in your school context?

Assessment

Assessment Data

e.g.

- Grades/levels
- Marks/scores
- Percentages
- Oral/written comments
- Checklisted comments

. . .

Modes of Assessment

e.g.

- Quizzes, tests, exams
- Portfolios
- Projects
- Individual/group presentations
- Homework
- Peer assessment
- Self assessment
- Teacher observations

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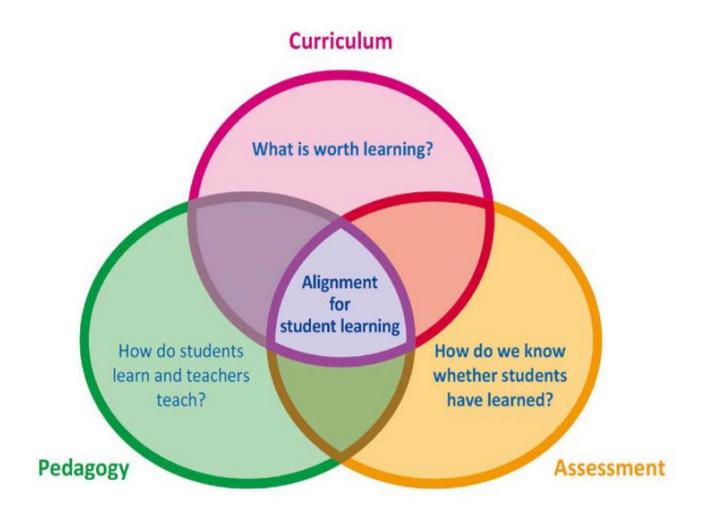
Purposes of Assessment

e.g.

- Inform teaching decisions
- Self-evaluate
- Diagnose
- Motivate
- Self-monitor
- Provide feedback
- Identify

. . .

Interlocking Relationships between Curriculum, Pedagogy and Assessment



Warm-up Activity 2

What are Assessments of, for and as Learning?

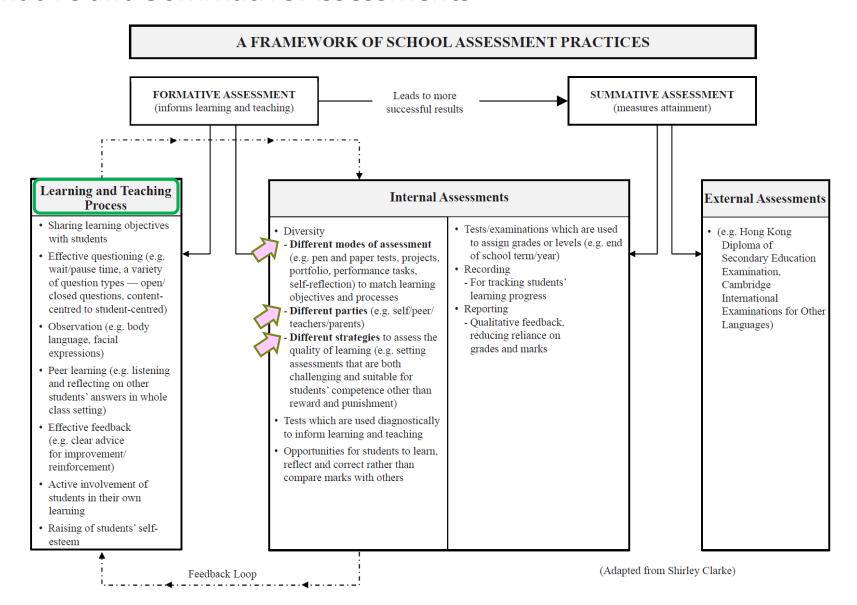
Assessment	Features	Formative/	e.g.
of/for/as Learning		Summative	
	 integrates assessment into learning and teaching teachers collect ongoing information about students' learning progress, provide timely and quality feedback and adjust their teaching 		
	strategies for improving student learning		
	 students' use of learning tasks and feedback to enhance their own learning students are actively involved in regulating the learning process, evaluating their own performance against the learning goals, and planning for the next step in learning 		
	 describes the level students have attained in learning and shows what they know and can do over a period of time gives an overview of the previous learning of students mainly used for reporting purposes 		

What are Assessments of, for and as Learning?

Assessment	Purposes	Formative/	e.g.
of/for/as Learning		Summative	- 9
Assessment for Learning	 integrates assessment into learning and teaching teachers collect ongoing information about students' learning progress, provide timely and 	Formative	process writingoral feedback
Teacher-centred	quality feedback and adjust their teaching strategies for improving student learning		
Assessment	 students' use of learning tasks and feedback to enhance their own learning 	Formative	• self-/peer assessments
as Learning	 students are actively involved in regulating the learning process, evaluating their own performance 		• portfolios
Student-centred	against the learning goals, and planning for the next step in learning		
Assessment	 describes the level students have attained in learning and shows what they know and can do 		term testsexams
of Learning	over a period of time		CAUIIIS
	 gives an overview of the previous learning of students 		
	 mainly used for reporting purposes 		13

Adapted from English Language Education Key Learning Area Curriculum Guide (Primary 1 - Secondary 6) (CDC, 2017)

Formative and Summative Assessments



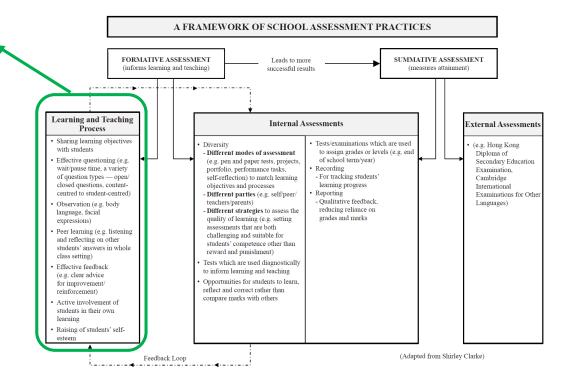
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Formative and Summative Assessments

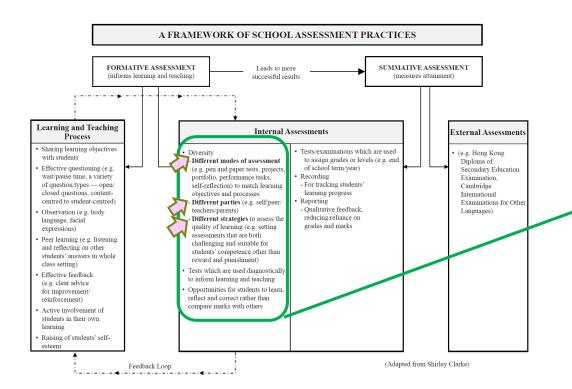
Learning and Teaching Process

- Sharing learning objectives with students
- Effective questioning (e.g. wait/pause time, a variety of question types open/closed questions, content-centred to student-centred)
- Observation (e.g. body language, facial expressions)

- Peer learning (e.g. listening and reflecting on other students' answers in whole class setting)
- Effective feedback (e.g. clear advice for improvement/ reinforcement)
- Active involvement of students in their own learning
- Raising of students' selfesteem



Formative and Summative Assessments



Internal Assessments

- Diversity
- Different modes of assessment

 (e.g. pen and paper tests, projects, portfolio, performance tasks, self-reflection) to match learning objectives and processes
- Different parties (e.g. self/peer/teachers/parents)
- Different strategies to assess the quality of learning (e.g. setting assessments that are both challenging and suitable for students' competence other than reward and punishment)
- Tests which are used diagnostically to inform learning and teaching
- Opportunities for students to learn, reflect and correct rather than compare marks with others

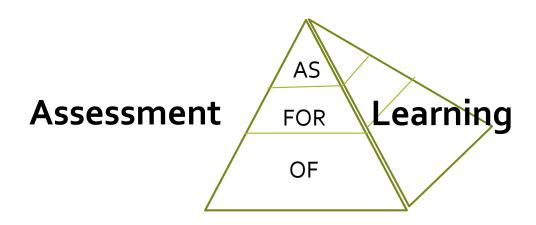
Formative and Summative Assessments

An overview of the key considerations among assessment of, for and as learning

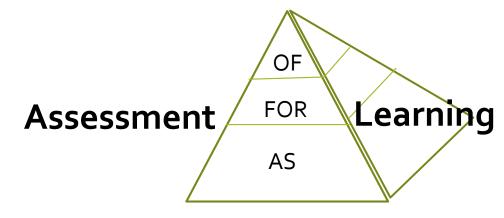
		Summative Assessment		Formative Assessment					
Assessment of Learning			Assessment for Learning	Assessment as Learning					
				Gradual increase of learner responsibility Teacher-centred student-centred					
Purposes and objectives		To assess learners' achievement against set learning goals and standards	•	To enable teachers to use information about learners' knowledge, understanding and skills to inform their teaching and enhance students' learning	To involve learners in the learning process where they monitor their own progress, ask questions and practise learning strategies To enable learners to use self-evaluation and teachers' feedback to reflect on and consolidate their own learning and work towards the set personal learning goals				
Use of assessmen				For providing information to facilitate teachers' instructional	For learners' self-monitoring, self-correction, making self-improvement and adjusting				
data	asse pap	Vith appropriate use of the ssessment data, pen and aper tests and exams can be dopted as formative		decisions For providing feedback and suggestions to help learners make improvement • For informing learners or	personal learning goals f their strengths and weaknesses				
Reference assessment. points Performance of other candidates		·		Personal goals and expectations					
Modes				Observations / assign	ments / self-evaluation forms elf-directed learning tasks				

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Shifting the Balance



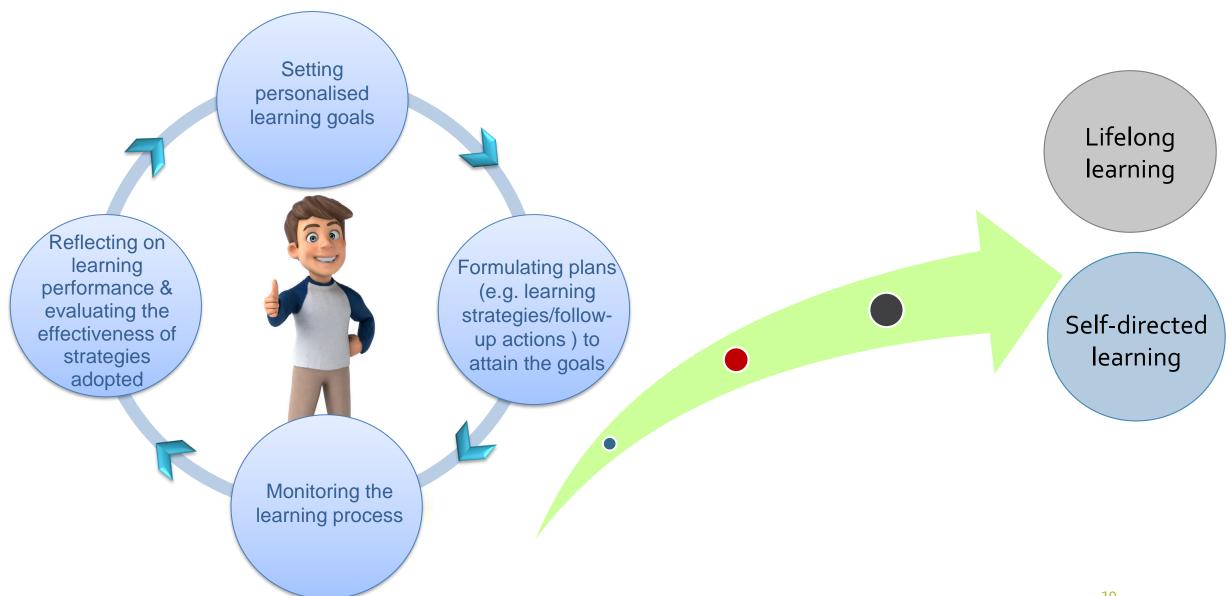
Traditional Assessment Pyramid



Reconfigured Assessment Pyramid



Promoting Assessment as Learning



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Promoting Assessment as Learning

Students gradually take ownership of their own learning

Lifelong learning

Self-directed learning

An ongoing metacognitive experience

Students develop a habit of mind to continually

- review their learning progress; and
- make improvement



Source: Leaflet on "Beyond Testing and Grading: Adopting Effective Assessment Strategies to Enhance English Learning and Teaching" (ELE Section, CDI, 2020)

Beyond Testing and Grading: Adopting Effective Assessment Strategies to Enhance English Learning and Teaching

Assessment usually conjures up images of a marked written assignment, an end-of-term examination or a report card. However, these do not capture the full extent of how assessment operates in the English Language classroom. Assessment not only provides information about students' achievements in relation to the learning targets and objectives, but also shows where the learners are in their learning, where they need to go and how best to get there. The word "assess" comes from a Latin word that means "to sit beside", implying an active partnership between teachers and students, and among students. To achieve these, Assessment for Learning (Aft.) and Assessment as Learning (AaL) should go hand in hand. As illustrated in the diagram below, the ultimate goal of AfL and AaL is to improve learning and teaching and nurture lifelong language learners through enhancing their intrinsic motivation and metacognitive strategies.



ASSESSMENT-RELATED RESOURCES

The English Language Education (ELE) Section provides support for schools to develop effective strategies and practices for assessing students. A variety of resources (e.g. references, professional development programme materials, the assessment task bank) are available for teachers' use. For details, come visit our website at http://www.edb.gov.hk/ele_assessment.



Leaflet on "Beyond Testing and Grading: Adopting Effective Assessment Strategies to Enhance English Learning and Teaching"



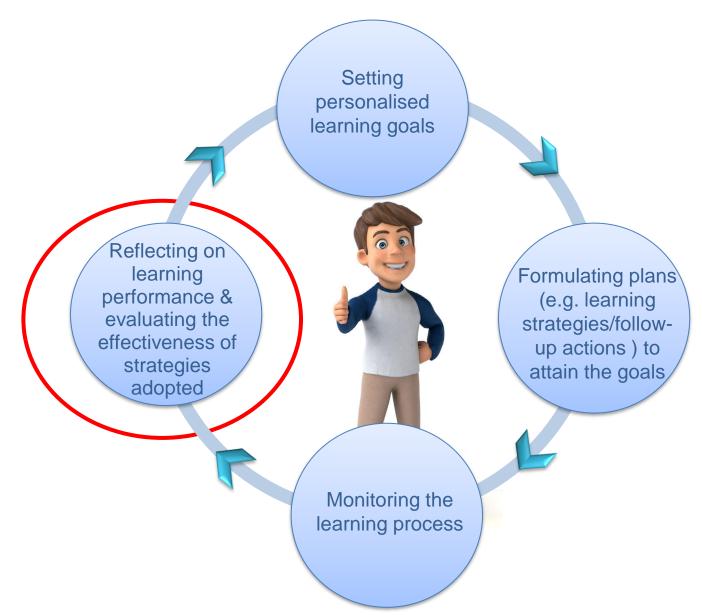
https://www.edb.gov.hk/attachment/en/curriculum-development/kla/eng-edu/references-resources/Assessment/Assessment_leaflet_ELE.pdf

Use of Assessment Data to Enhance Curriculum Planning

Discussion

What reference tools (e.g. rubrics) do you make use of when providing students with feedback on their writing and speaking skills?

Reference Tools for Assessments



Reference Tools for Assessments

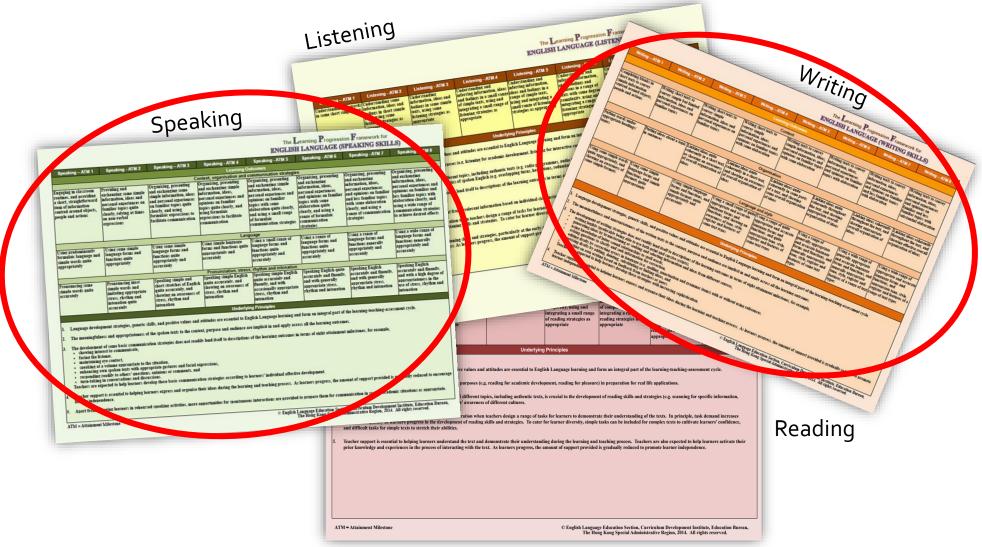
Student	Performance on writing		
Billy	7 points		
Kelly	7 points		

- Do Billy and Kelly have the same learning performance and progress?
- Should Billy and Kelly set the same learning goals?

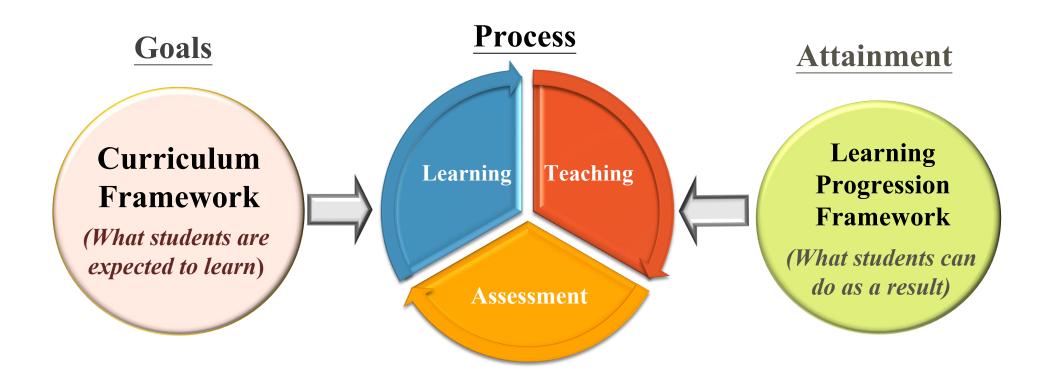
	Poor (1 point)	Fair (2 points)	Good (3 points)	Excellent (4 points)
Creative and relevant content				
Wide range of vocabulary				
Logical development of ideas				

Understanding the LPF

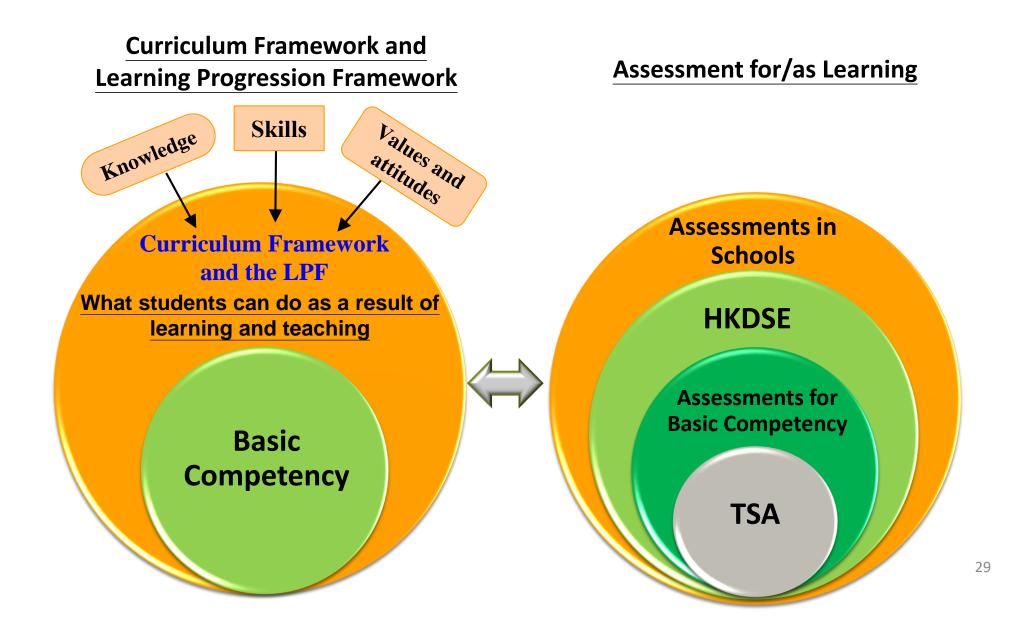
The Learning Progression Framework (LPF) for English Language



Curriculum Framework, Learning, Teaching and Assessment, and the LPF



Curriculum Framework and Assessment



What is the LPF for English Language?



represents the growth of learners on a developmental continuum as they work towards the Learning Targets and Learning Objectives of the English Language curriculum;

is made up of <u>Learning Outcomes</u> organised under the four language skills and divided into <u>eight levels</u> <u>of attainment</u>;

helps teachers better understand and articulate learners' performance; and

helps teachers **plan strategically how to enhance English Language learning and teaching**.

Understanding the Learning Progression

Activity 1 (Matching activity)

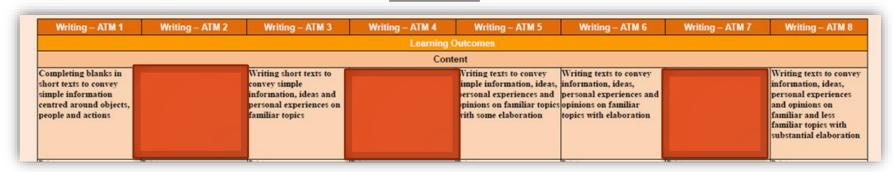
In groups,

- study the Outcome Statements for three levels of the LPF for Writing; and
- identify the three aspects in the progression of the Outcome Statements for Writing.

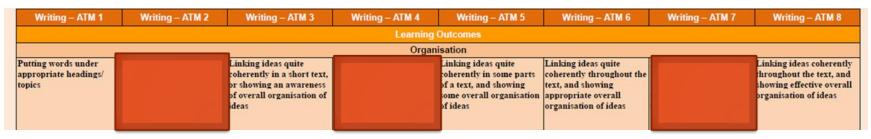
Understanding the Learning Progression

Activity 1 (Matching activity)

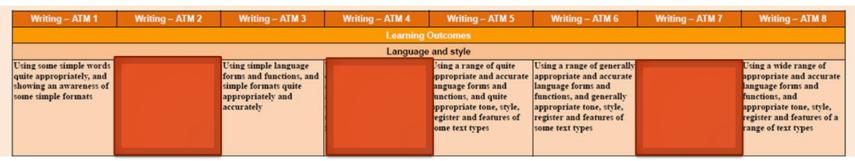
Content



Organisation



Language and Style



The LPF for English Language (Writing)

Writing – ATM 1	Writing – ATM 2	Writing – ATM 3	Writing – ATM 4	Writing – ATM 5	Writing – ATM 6	Writing – ATM 7	Writing – ATM 8
			Learning	Outcomes			
			Con	tent			
simple information centred around objects,	Writing short texts to convey simple but limited information, ideas and personal experiences on familiar topics	Writing short texts to convey simple information, ideas and personal experiences on familiar topics	Writing short texts to convey simple information, ideas, personal experiences and opinions on familiar topics with some elaboration	Writing texts to convey simple information, ideas, personal experiences and opinions on familiar topics with some elaboration	personal experiences and	opinions on familiar and	Writing texts to conve information, ideas, personal experiences and opinions on familiar and less familiar topics with substantial elaboration
Complete formulaic expressions in greeting cards and buthday cards label familiar objects and animals write captions for drawings about their likes and dislikes	Pointers Learners can, for example, write birief descriptions of objects, people, places or events write simple signs give a brief ending to simple stories	Pointers Learnerz can, for example, write and reply to short and simple letters to share personal experiences write short and simple descriptions of objects, people, places and events write short and simple stories	Pointers Learners can, for example, write and reply to simple letters to share personal experiences write simple descriptions of objects, people, places and events with some details write simple stories	Pointers Learners can, for example, write some formal letters to make simple requests and enquiries write a range of simple texts to describe, recount, record, explain and propose with some supporting details write stories with a setting, a simple plot and simple characterisation	Pointers Learners can, for example, write some formal letters to make requests and applications with supporting details write a range of texts to describe, recount, record, explain, propose and summarise with supporting details write stories with a clear setting, and some development of plot and characters	Pointers Learners can, for example, write formal letters for a range of purposes quite effectively write a range of texts to describe, recount, record, explain, propose, summarise, review, compare and contract with supporting details quite effectively write stories with a clear setting, and development of plot and characters to achieve the purpose quite effectively	Pointers Learners can, for example, write formal letters for a range of purposes effectively write a range of texts for various purposes with supporting details effectively write stories with a clear setting, a well-developed plot and good characterisation to achier the purpose effectively

Progression of the Learning Outcomes

Activity 1 (Matching activity)

Content

ATM 2

Writing short
texts to convey
simple but
limited
information,
ideas and
personal
experiences on
familiar topics



ATM 4

Writing short
texts to convey
simple
information,
ideas, personal
experiences
and opinions
on familiar
topics with
some
elaboration

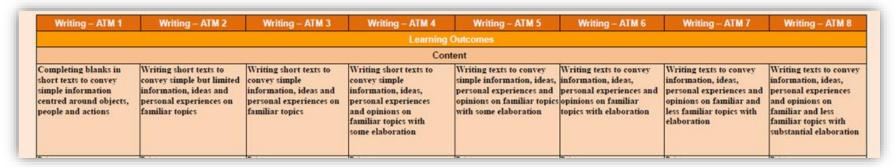
ATM 7

Writing texts to convey information, ideas, personal experiences and opinions on familiar and less familiar topics with elaboration



Progression of the Learning Outcomes

Content



Complexity of information and ideas

Length of texts

Familiarity with topics

The LPF for English Language (Writing)

Writing – ATM 1	Writing – ATM 2	Writing – ATM 3	Writing – ATM 4	Writing – ATM 5	Writing – ATM 6	Writing – ATM 7	Writing – ATM 8		
			Learning	Outcomes	•				
The second second	Organisation								
Putting words under appropriate headings/ topics	Putting ideas about a topic in sentences	Linking ideas quite coherently in a short text, or showing an awareness of overall organisation of ideas	Linking ideas quite coherently in a short text, and showing an awareness of overall organisation of ideas	of a text, and showing		Linking ideas coherently throughout the text, and showing appropriate overall organisation of ideas	Linking ideas coherently throughout the text, and showing effective overall organisation of ideas		
Pointers Learners can, for example, list out their favourite things under different categories (e.g. toys, food)	Pointers Learners can, for example, name people or things followed by some descriptions about them	Pointers Learners can, for example, establish links using some simple cohectives devices (e.g. simple connectives, pronouns) with some consistency arrange ideas in a short text using simple and limited means (e.g. sequencing events chronologically) to show a generally clear focus	Pointers Learners can, for example, establish links using a small range of cohesive devices with some consistency arrange ideas in a short text using simple means (e.g. providing illustrations or explanations) to show a generally clear focus structure the trusing paragraphs, including a brief introductory and/or concluding statement	Pointers Learners can, for example, establish links within some paragraphs using a range of cohesive devices with some concistency arrange ideas in some paragraphs using different means (e.g. using topic sentences, providing resolutions to problems in stories) to show a generally clear focus structure the text using paragraphs, including an introduction, body and/or conclusion	Pointers Learners can, for example, establish links within and across paragraphs using a range of cohesive devices with some consistency arrange ideas within and across paragraphs using different means (e.g. summarising, creating climax in stories) to show a generally clear focus structure the text quite coherently using an organisational framework (e.g. introduction, body and conclusion)	Pointers Learners can, for example, establish strong links within and across paragraphs using a range of cohesive devices with consistency arrange ideas within and across paragraphs using different means (e.g. using comparison and contrast, creating suspense in stories) to show a clear focus structure the text coherently using an organisational framework (e.g. an introduction that sufficiently orients the reader to the topic a body with a clear focus, and a conclusion that restates the topic)	Pointers Learners can, for example, establish strong links within and across paragraphs using a wide range of cohesive devices with consistency arrange ideas within and across paragraphs using different means effectively to engage the readers throughout the text structure the text effectively using an organisational framework (e.g. an introduction that effectively orients the reader to the topic, a body with a clear focus and logical progression of ideas, and a conclusion that effectively reinforces the topic)		

Progression of the Learning Outcomes

Activity 1 (Matching activity)

Organisation

ATM 4

ATM 2

Putting ideas about a topic in sentences



Linking ideas
quite
coherently in a
short text, and
showing an
awareness of
overall
organisation of
ideas



ATM 7

Linking ideas coherently throughout the text, and showing appropriate overall organisation of ideas

Progression of the Learning Outcomes

Organisation

Writing – ATM 1	Writing – ATM 2	Writing – ATM 3	Writing – ATM 4	Writing – ATM 5	Writing – ATM 6	Writing – ATM 7	Writing – ATM 8	
	Learning Outcomes							
			Organ	isation				
Putting words under appropriate headings/ topics	Putting ideas about a topic in sentences	coherently in a short text, or showing an awareness	coherently in a short text, and showing an awareness of overall organisation of	coherently in some parts of a text, and showing some overall organisation	coherently throughout the text, and showing appropriate overall	throughout the text, and showing appropriate	Linking ideas coherently throughout the text, and showing effective overall organisation of ideas	

Linkage between ideas within and across paragraphs

Overall organisation of ideas

The LPF for English Language (Writing)

		,	0			_	07
Writing – ATM 1	Writing – ATM 2	Writing – ATM 3	Writing – ATM 4	Writing – ATM 5	Writing – ATM 6	Writing – ATM 7	Writing – ATM 8
			Learning	Outcomes			
			Language	and style	100		14
Jsing some simple words quite appropriately, and howing an awareness of ome simple formats	Using some simple language forms and functions, and simple formats quite appropriately	Using simple language forms and functions, and simple formats quite appropriately and accurately	Using a small range or quite appropriate and accurate language forms and functions, and showing an awareness of tone, style, register and features of some text types	csing a range of quite appropriate and accurate language forms and functions, and quite appropriate tone, style, register and features of some text types	Using a range of generally appropriate and accurate language forms and functions, and generally appropriate tone, style, register and features of some text types	Using a wide range of generally appropriate and accurate language forms and functions, and generally appropriate tone, style, register and features of a range of text types	Using a wide range of appropriate and accura- language forms and functions, and appropriate tone, style, register and features of range of text types
conners can, for example, use mainly formulaic expressions, single words or short planses from school texts, with some words correctly spelt put the name of the sender and recipient in appropriate places in greeting cards write capital and small letters with consistency in size and shape	Pointers Learners can, for example, use a range of formulaic expressions, and some simple vocabulary on familiar topics, with some words correctly spelt use some simple adjectives to describe things and feelings with some consistency use mainly simple present states and habitual actions with some consistency use imperatives to express obligations and prohibitions with some consistency use limbers, bullets) in listing use some common punctuation marks and capitalisation with some accuracy	Pointers Learners can, for example, use a small range of simple vocabulary on familiar topics, with some accuracy in spelling and word collocation use a small range of adjectives to describe things and feelings with some consistency use a small range of adverbs to describe time and manner with some consistency use simple present, simple past (mainly familiar verb forms), present continuous and future tenses with some communicative functions (e.g. talk about abilities, obligations and prohabitions) with some consistency use appropriate salutation and closing in simple letters use most of the common punctuation marks with some accuracy	and compare with some consistency use a small range of adverbs/ adverbal clauses for some communicative functions (e.g. concession, purpose) with some consistency use a small range of tenses with some consistency use modals for some communicative functions with consistency show an awareness of using some stylistic features (e.g. use dialogues in stories to create interest) to support the purpose of text	Pointers Learners can, for example, use a range of vocabulary on familiar topics, with most words correctly spelt and some word collocations correct use a range of adverbs/ adverbs/ adverbal clauses for various communicative functions with some consistency use a range of tenses and the passive voice with some consistency use modals for a range of communicative functions with some consistency use some stylistic features (e.g. use headings and subheadings to clarify presentation) to support the purpose of fext with some consistency	on familiar topics, with most words correctly spelt, word collocations generally correct, and some good choice of words	Pointers Learners can, for example, use a wide range of vocabulary on familiar and less familiar topics, with words correctly spelt, word collocations correct, and some good choice of words use a range of tenses and the passive voice with consistency use a range of stylistic features (e.g. use images in poetry, thetorical questions in arguments) to support the purpose of text with consistency	passive voice for various purposes with consistence use a range of stylistic features effectively to support the purpose of te

Progression of the Learning Outcomes

Activity 1 (Matching activity)

Language and Style

ATM 7

ATM 4

Using a small range of quite appropriate and accurate language forms and functions, awareness of tone, style, register and features of

and showing an some text types

Using a wide range of generally appropriate and accurate language forms and functions, and generally appropriate tone, style, register and features of a range of text types



Using some simple language forms and functions, and simple formats quite appropriately



Progression of the Learning Outcomes

Language and Style

Writing – ATM 1	Writing – ATM 2	Writing – ATM 3	Writing – ATM 4	Writing – ATM 5	Writing – ATM 6	Writing – ATM 7	Writing – ATM 8
			Learning (Outcomes			
			Language	and style			
Using some simple words quite appropriately, and showing an awareness of some simple formats	language forms and functions, and simple	forms and functions, and simple formats quite appropriately and accurately	quite appropriate and accurate language forms and functions, and showing an awareness of	appropriate and accurate language forms and functions, and quite appropriate tone, style, register and features of	language forms and functions, and generally appropriate tone, style, register and features of some text types	generally appropriate and accurate language forms and functions, and generally appropriate	language forms and functions, and appropriate tone, style, register and features of a

Language forms and functions used at different levels of writing

Structure of the LPF

Attainment							Learning Progress H LANGUAGE (ion Framework for WRITING SKILL	LS)
Milestones	_	Writing – ATM 1	Writing – ATM 2	Writing – ATM 3	Writing – ATM 4	Writing – ATM 5	Writing – ATM 6	Writing – ATM 7	Writing – ATM 8
					Learning C	Outcomes			
(ATMs)					Cont	ent			
		Completing blanks in short texts to convey simple information centred around objects, people and actions	Writing short texts to convey simple but limited information, ideas and personal experiences on familiar topics	Writing short texts to convey simple information, ideas and personal experiences on familiar topics	Writing short texts to convey simple information, ideas, personal experiences and opinions on familiar topics with some elaboration	Writing texts to convey simple information, ideas, personal experiences and opinions on familiar topics with some elaboration	Writing texts to convey information, ideas, personal experiences and opinions on familiar topics with elaboration	Writing texts to convey information, ideas, personal experiences and opinions on familiar and less familiar topics with elaboration	Writing texts to convey information, ideas, personal experiences and opinions on familiar and less familiar topics with substantial elaboration
					Organis	ation			
Learning _ Outcomes		Putting words under appropriate headings/ topics	Putting ideas about a topic in sentences	coherently in a short text, or showing an awareness	Linking ideas quite coherently in a short text, and showing an awareness of overall organisation of ideas	Linking ideas quite coherently in some parts of a text, and showing some overall organisation of ideas	Linking ideas quite coherently throughout the text, and showing appropriate overall organisation of ideas	Linking ideas coherently throughout the text, and showing appropriate overall organisation of ideas	Linking ideas coherently throughout the text, and showing effective overall organisation of ideas
		Language and style							
	quite show	Using some simple words quite appropriately, and showing an awareness of some simple formats	Using some simple language forms and functions, and simple formats quite appropriately	Using simple language forms and functions, and simple formats quite appropriately and accurately	Using a small range of quite appropriate and accurate language forms and functions, and showing an awareness of tone, style, register and features of some text types	Using a range of quite appropriate and accurate language forms and functions, and quite appropriate tone, style, register and features of some text types	Using a range of generally appropriate and accurate language forms and functions, and generally appropriate tone, style, register and features of some text types	Using a wide range of generally appropriate and accurate language forms and functions, and generally appropriate tone, style, register and features of a range of text types	appropriate tone, style, register and features of a
					Underlying	Principles			
Underlying _ Principles		2. The meaningfulness at 3. The development of w writing legibly (p generating ideas l using knowledge asking questions i editing drafts by revising drafts by reflecting on own Teachers are expected	nd appropriateness of the writing strategies does not rea referably being able to use boy brainstorming or seeking of letter-sound relationships to clarify and seek informati correcting errors in languag adding, deleting, substituti writing based on feedback if to help learners develop the ential to helping learners ex-	dily lend itself to description of print and cursive scrip and selecting information to spell words, on for correction, e (e.g. spelling, punctuation g or linking ideas, and rom teachers or peers. ese strategies with increasing	and ideas from different sou n and grammar items) with o	plicit in and apply across all in terms of eight attainmen rces, or without using references,	the learning outcomes. t milestones, for example,		
		ATM = Attainment Miles	one			© English Languas	e Education Section, Curr	riculum Development Insti	tute, Education Bureau.
		Treatment Miles	· ·					rative Region, 2014. All rig	

Structure of the LPF

Writing – ATM 1	Writing – ATM 2	Writing – ATM 3	Writing – ATM 4	Writing – ATM 5	Writing – ATM 6	Writing – ATM 7	Writing – ATM 8
			Learning (Outcomes			
			Cont	ent			
short texts to convey simple information centred around objects,	onvey simple but limited information, ideas and dersonal experiences on	convey simple information, ideas and personal experiences on familiar topics	convey simple information, ideas, personal experiences	Writing texts to convey simple information, ideas, personal experiences and opinions on familiar topics with some elaboration	personal experiences and	personal experiences and opinions on familiar and less familiar topics with	Writing texts to con information, ideas, personal experience and opinions on familiar and less familiar topics with substantial elaborat
			Pointers Learners can, for example, write and reply to simple letters to share personal experiences write simple descriptions of objects, people, places and events with some details write simple stories	Pointers Learners can, for example, write some formal letters to make simple requests and enquiries write a range of simple texts to describe, recount, record, explain and propose with some supporting details write stories with a setting, a simple plot and simple characterisation	Pointers Learners can, for example, write some formal letters to make requests and applications with supporting details write a range of texts to describe, recount, record, explain, propose and summarise with supporting details write stories with a clear setting, and some development of plot and characters	Pointers Learners can, for example, write formal letters for a range of purposes quite effectively write a range of texts to describe, recount, record, explain, propose, summarise, review, compare and contrast with supporting details quite effectively write stories with a clear setting, and development of plot and characters to achieve the purpose quite effectively	Pointers Learners can, for example write formal letters for range of purposes effectively write a range of texts for various purposes with supporting details effectively write stories with a cles setting, a well-develop plot and good characterisation to ach the purpose effectively

Structure of the LPF

Underlying Principles

8

6

elucidate some of the
learning objectives
which do not lend
themselves to the
description in terms
of 8 attainment
milestones but are
essential to English
language learning

The Four Language Skills

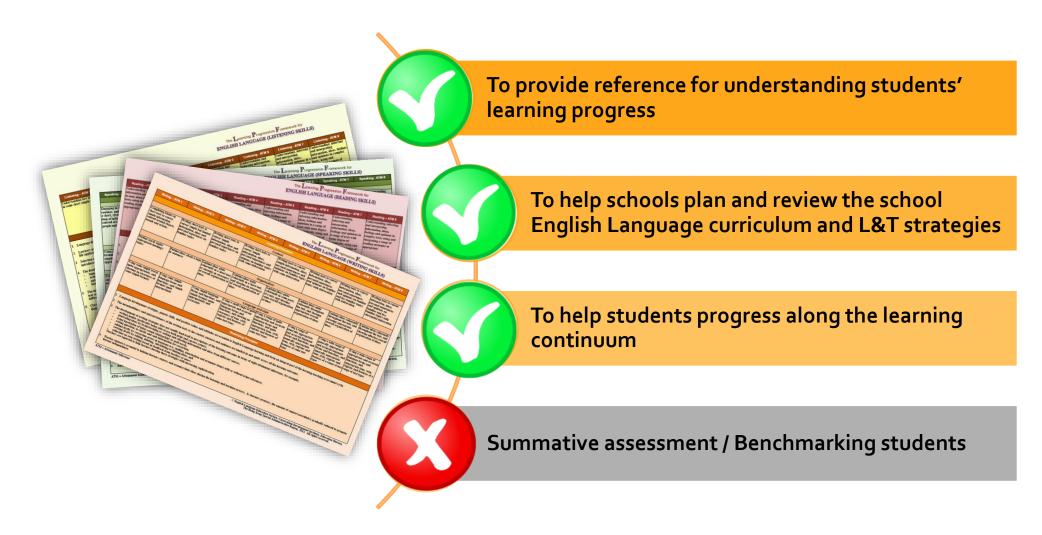
Outcome Statements

a general description of learner performance

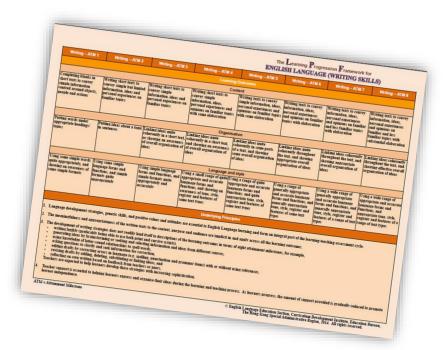
Pointers

provide specific examples of what learners are able to do in demonstrating the learning outcome at each level

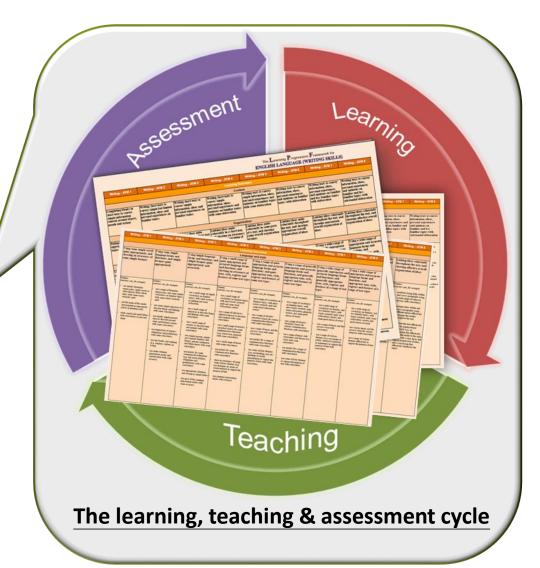
What are the Purposes of Developing the LPF?



Use of the LPF for Writing



Providing a <u>common "language"</u> and "tool" to facilitate professional discussions among teachers



Enhancing the interface across key stages

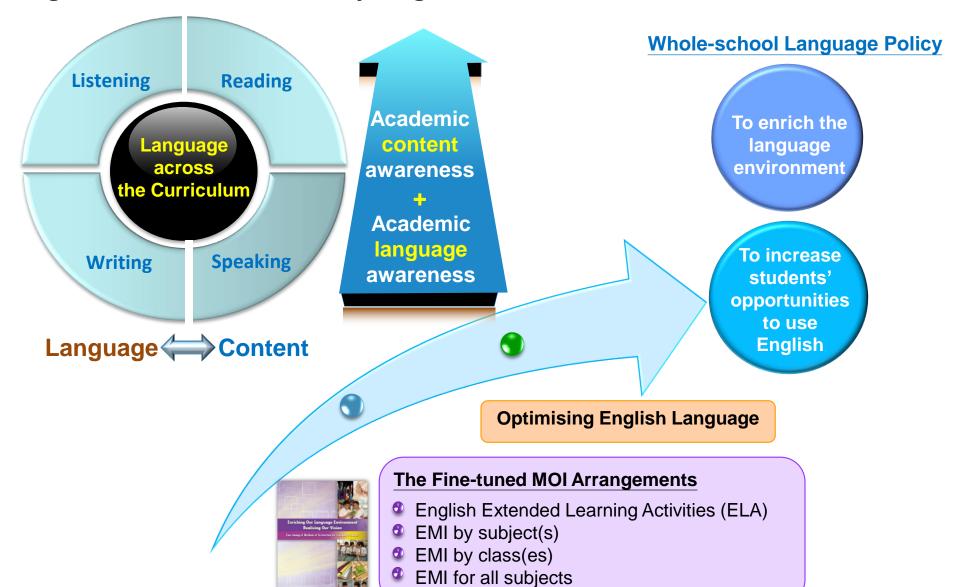
Curriculum Expectations in Literacy Development (English Language)

Junior Secondary Primary Senior Secondary Learning topics with **Learning topics with Learning topics with** contexts related to their contexts related to their contexts related to their everyday life and some everyday life and formal daily experience formal situations situations Reading & writing simple Reading & writing texts Reading & writing with some degree of complex texts texts complexity Understanding & Understanding, Understanding, constructing meaning interpreting & analysing interpreting, analysing different texts from texts & evaluating a variety of texts Formality / Text complexity / Thinking skills

- Ensuring that the range of tasks provided in the school writing programme covers a variety of purposes and text types
- Developing students' writing skills and strategies across levels



Enhancing the interface across key stages



Enhancing the interface across key stages

Writing across the Curriculum

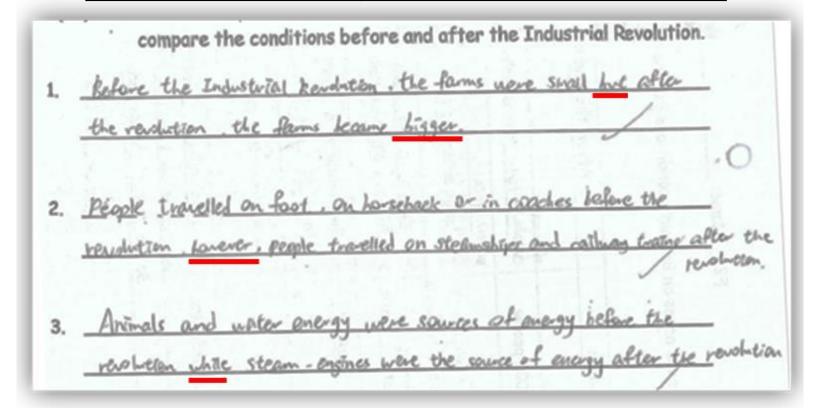
Context	Integrated Science
Rhetorical function	To compare/contrast
Related language items	Both, Like / Unlike, But

Similarities: (a) Both respiration and	burning have the same word equation.
(b) Like resp.	piration, Kurning will also produces heat
Differences (c) Unlike	burning, respiration can be controlled.
	occurs outside living cetts but respiration

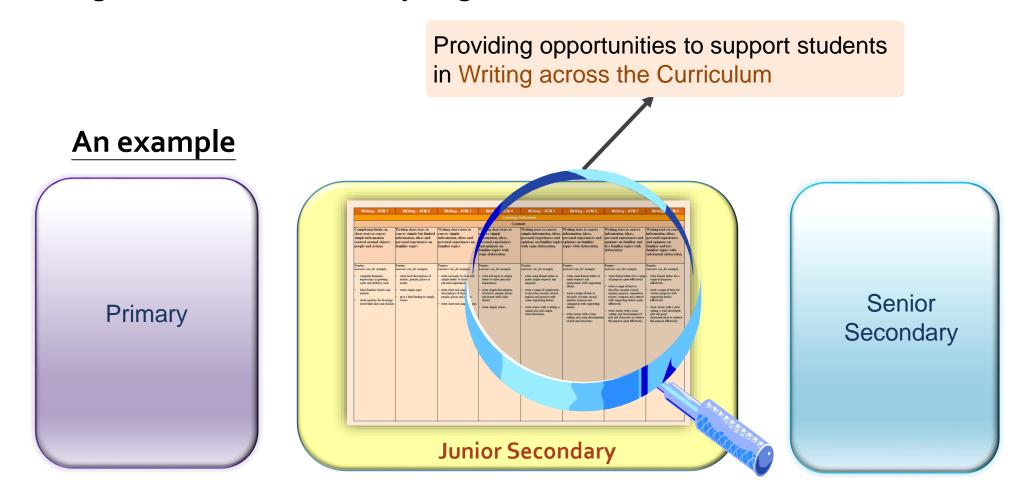
Enhancing the interface across key stages

Writing across the Curriculum

Context	History
Rhetorical function	To compare/contrast
Related language items	but, bigger (comparative adjective), however, while



Enhancing the interface across key stages



Enhancing the interface across key stages

Writing – ATM 4	Writing – ATM 5	Writing – ATM 6	Writing – ATM 7	Writing – ATM 8
		Content		
Writing short texts to convey simple information, ideas, personal experiences and opinions on familiar topics with some elaboration	ideas, personal experiences and opinions on familiar topics with some elaboration	topics with elaboration	Writing texts to convey information, ideas, personal experiences and opinions on familiar and less familiar topics with elaboration	Writing texts to convey information, ideas, personal experiences and opinions on familiar and less familiar topics with substantial elaboration
Pointers Learners can, for example,		Pointers Learners can, for example,	Pointers Learners can, for example,	Pointers Learners can, for example,
 write and reply to simple letters to share personal experiences 	write some formal letters to make simple requests and enquiries	 write some formal letters to make requests and applications with supporting details 	 write formal letters for a range of purposes quite effectively 	 write formal letters for a range of purposes effectively
• write simple descriptions of objects, people, places and events with some details	write a range of simple texts to describe, recount, record, explain and propose with some supporting details	write a range of texts to describe, recount, record, explain, propose and summarise with supporting details	write a range of texts to describe, recount, record, explain, propose, summarise, review compare and contrast with supporting details quite effectively	write a range of texts for various purposes with supporting details effectively

Increase in formality

The learning & teaching of rhetorical functions

Enhancing the interface across key stages

Examples of Rhetorical Functions and their Related Language Items Commonly Found across KLAs

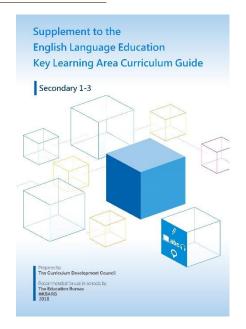
Examples of Rhetorical Functions	Language Items (Examples)	Examples
Comparing/Contrasting	"However", "on the contrary", "similarly"	Some historians think that the paintings had entertainment functions. <u>However</u> , these paintings were usually found at(PSHE)
Sequencing	"After", "before", "then"	Clean the food thoroughly before cooking(TE)
Explaining	"Since", "because of", "as a result (of)"	As a result, more sulphur dioxide is produced(SE)
Describing	Adjectives, relative clauses	Larger current makes the bulb brighter (SE)
Defining	"Refers to", "is known as"	Osmosis <u>refers to</u> the diffusion of fluid(SE)
Making suggestions	"Can", "may", "suggest"	The government <u>can</u> make better use of the land through(PSHE)
Giving instructions	Imperatives	<u>List</u> the characteristics of the four phases in the long jump(PE)
Presenting facts	Present tense	A computer system consists of(TE)
Presenting past events	Past tense	The waltz <u>was</u> originally a peasant dance in Austria(AE)
Making assumption	Conditional clauses, "let", "suppose"	Suppose Jane's salary is \$10,000 now. What is the percentage of (ME)

Note: Key Learning Areas

ME: Mathematics Education; PSHE: Personal, Social and Humanities Education;

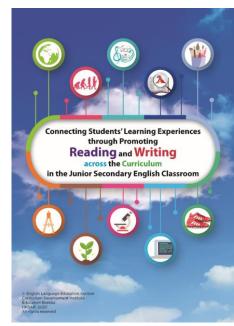
SE: Science Education; TE: Technology Education; AE: Arts Education;

PE: Physical Education



CDC Supplement to the English Language Education Key Learning Area Curriculum Guide (Secondary 1 — 3) 2018

Chapter 6



https://www.edb. gov.hk/RWaC_JS

Enhancing the interface across key stages

An example



Writing objectives

 write a range of texts to describe, recount, record, explain, propose, summarise, review, compare and contrast with supporting details quite effectively

Integrating Writing across the Curriculum in the English Language Curriculum

Writing – ATM 6	Writing – ATM 7	Writing – ATM 8
	Content	
Writing texts to convey information, ideas, personal experiences and opinions on familiar topics with elaboration	information, ideas, personal experiences and opinions on familiar and less	Writing texts to convey information, ideas, personal experiences and opinions on familiar and less familiar topics with substantial elaboration
Pointers	1 011110111	Pointers
 Write some formal letters to make requests and applications with supporting details 		 Learners can, for example, write formal letters for a range of purposes effectively
write a range of texts to describe, recount, record, explain, propose and summarise with supporting details	 write a range of texts to describe, recount, record, explain, propose, summarise, review, compare and contrast with supporting details quite effectively 	 write a range of texts for various purposes with supporting details effectively

Enhancing the interface across key stages

Activity 2

Study the excerpt from a text below. Can you identify some learning focuses to support students in learning across the curriculum?

Chinese or Western Parenting: Which is Best for You?

...Ms Chua was both too strict with her children and too critical of western parenting methods...

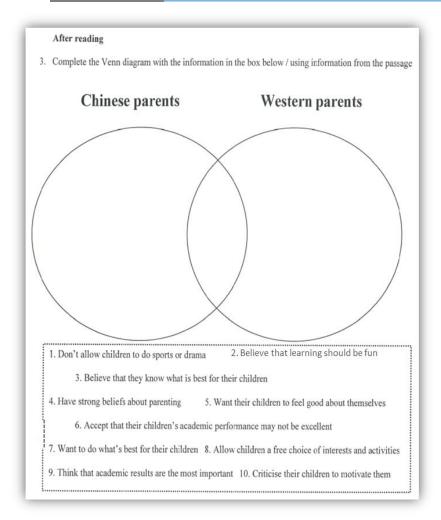
...Instead, they said that "good parents make sure their children get top grades"...

...Other studies show that, compared to western parents, Chinese parents spend 10 times longer every day doing homework and other academic activities with their children...

...Chinese parents, however, believe that they know best for their children, and therefore make their choices of activities and courses of study for them...Chinese parents, on the other hand, believe that their children can...

Enhancing the interface across key stages

Integrating Writing across the Curriculum in the English Language Curriculum, e.g.



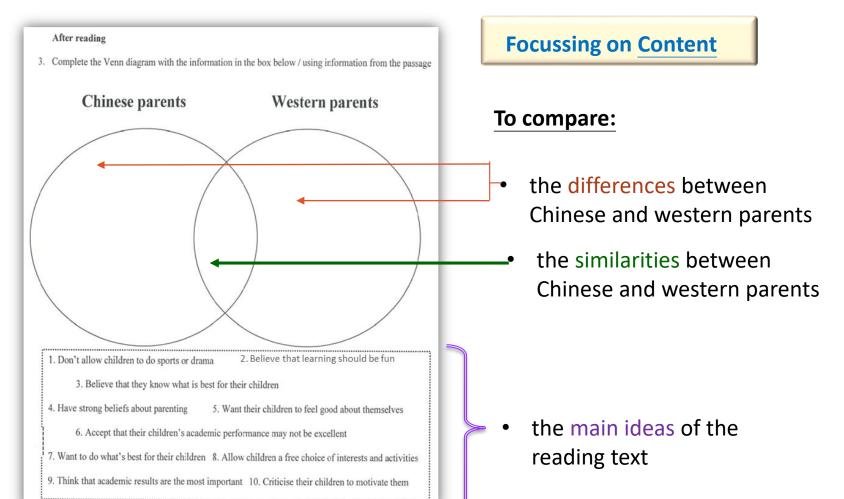
Making use of a graphic organiser (i.e. a Venn diagram) to deconstruct

- the main ideas of the reading text; and
- the rhetorical function "to compare/contrast".

Enhancing the interface across key stages

Making use of a graphic organiser (i.e. a Venn diagram) to deconstruct

the main ideas of the reading text; and



Enhancing the interface across key stages Drawing students' attention to

Focussing on Language

- the communicative / rhetorical function, i.e. "to compare/contrast"
- > the related language items, e.g. "both", "compared to", "more/-er...than", "however / but", "on the other hand"

Chinese or Western Parenting: Which is Best for You?

...Ms Chua was both too strict with her children and too critical of western parenting methods...

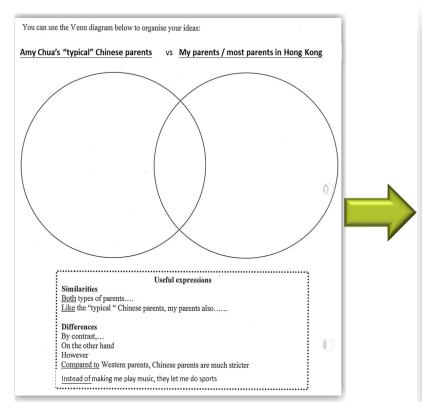
...<u>Instead</u>, they said that "good parents make sure their children get top grades"...

...Other studies show that, <u>compared to</u> western parents, Chinese parents spend 10 times <u>longer</u> every day doing homework and other academic activities with their children...

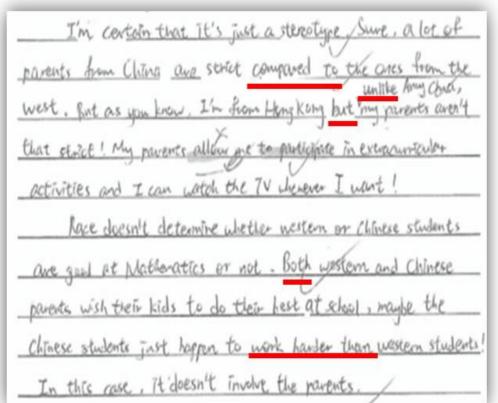
...Chinese parents, <u>however</u>, believe that they know best for their children, and therefore make their choices of activities and courses of study for them...Chinese parents, on the other hand, believe that their children can...

Enhancing the interface across key stages

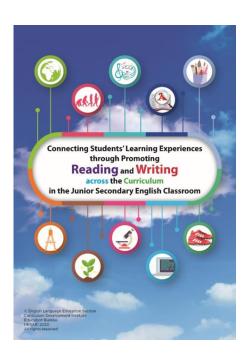
Integrating Writing across the Curriculum in the English Language Curriculum, e.g.



Guiding students to <u>plan</u> for their writing task using a Venn diagram



Apply the language items to compare the different views and behaviour between Amy's parents and the students' parents in the writing task



Enhancing the interface across key stages

Curriculum Mapping

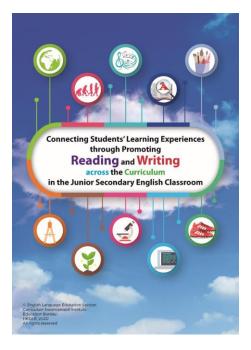
	Secondary 2	English Language	History	Science		
R e	Learning and teaching strategies	Use of visual representation (e.g. a Venn diagram) to help students deconstruct the text				
a	Rhetorical functions	To compare/contrast				
d i	Language items	Showing similarities Both, like, similarly Showing differences Unlike, while, however/but, instead of				
n	Teaching focus	Introducing the forms and functions of the target language items	Reinforcing the use of the ta	arget language items		
g	Topic	Cultures of the World	Industrial Revolution	Respiration		
W r i t i n	Providing relevant contexts for the application of the target language items (e.g.)	" <u>Unlike</u> western parents, Hong Kong parents tend to focus much on their children's academic performance"	"Water power was a source of energy before the Industrial Revolution, while the steam engine has become an important source of energy after the Revolution"	"Like respiration, burning also produces heat energy"		
ъ_						

Source: ELE KLA CG 2017 (Example 2) http://www.edb.gov.hk/eleklacgexamples

Enhancing the interface across key stages

More examples

(Junior Secondary Level)





(Senior Secondary Level)





https://www.edb.gov.hk/RWaC_JS

https://www.edb.gov.hk/Academic_English

Enhancing the interface across key stages of learning

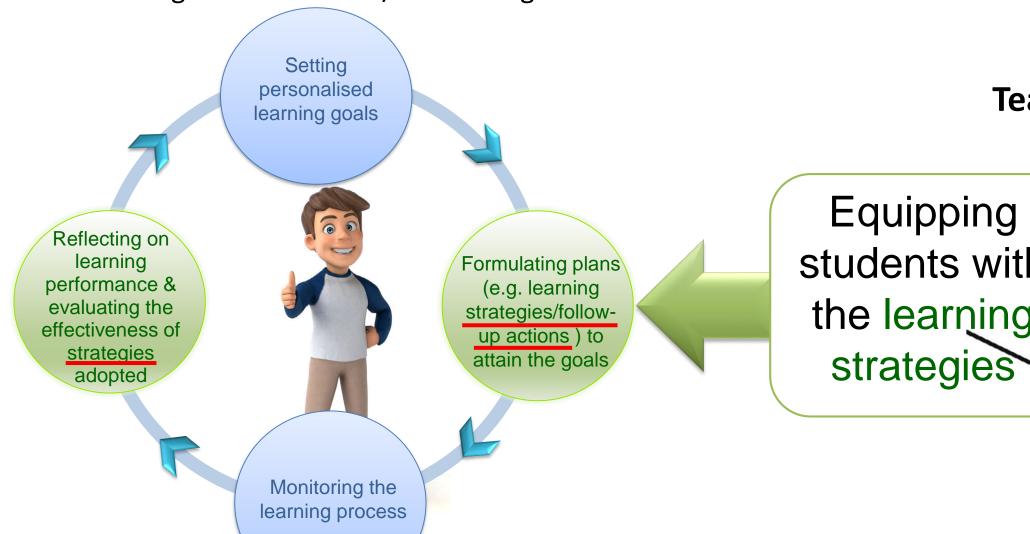


Leaflet on "Bridging the Gap for a Smooth Transition - Strengthening Connections and Progressions in the Secondary English Language Education Curriculum"



https://www.edb.gov.hk/bridging_the_gap

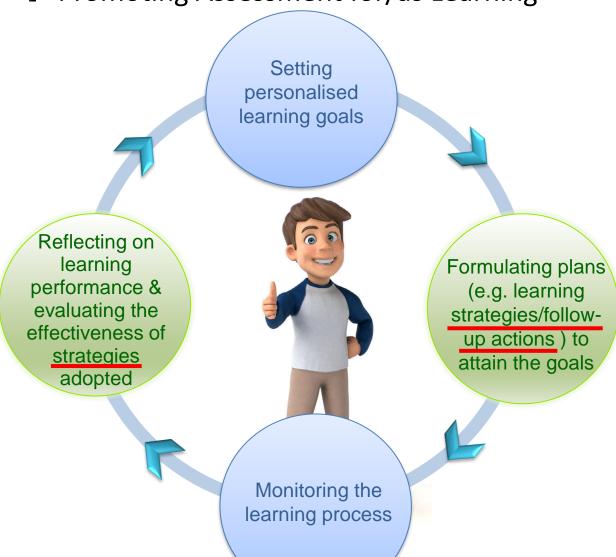
Promoting Assessment for/as Learning

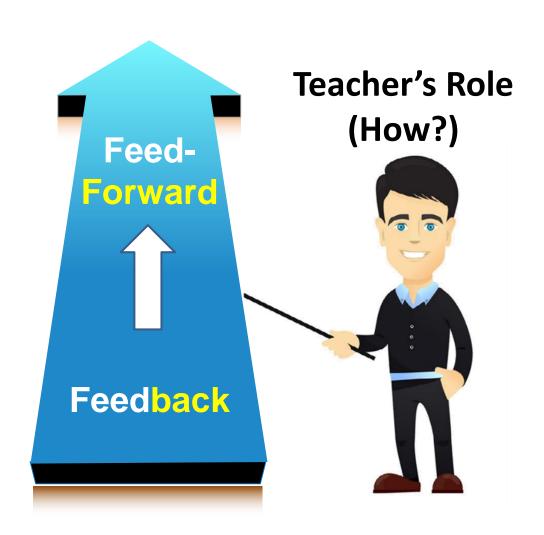


Teacher's Role (What?)

students with the learning

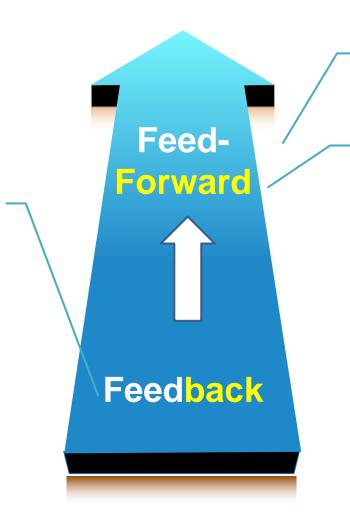
Promoting Assessment for/as Learning





Promoting Assessment for/as Learning

Identifying strengths and areas for improvement



Explicit teaching of learning strategies

How to improve further

Teacher's Role
— (How?)

Promoting Assessment for / as Learning

Where are the students going?

- Identifying learning goals and assessment criteria
- Using examples & models of strong & weak work



What do the students need to do in order to get there?

- Equipping students with the skills and strategies through targeted instruction and guidance
- Providing quality feedback that helps students progress further
- Engaging students in self-reflection & letting them keep track of their own learning

Where are the students now?

Understanding students' learning performance through a variety of assessment activities,
 e.g. self-, peer-, teacher assessment

Promoting Assessment for/as Learning

Where are the students now? Feedback

(1) Identifying students' strengths & areas for improvement & setting writing objectives

Feedforward

(Explicit teaching of learning strategies)

(3) Providing effective feedback to guide students to make improvement to their writing drafts

What do the students need to do in order to get there?



(2) Setting task-specific assessment criteria and designing writing activities to help students achieve the assessment criteria

Feedback

Where are the students going?

Promoting Assessment for/as Learning

Where are the students now?

Feedback

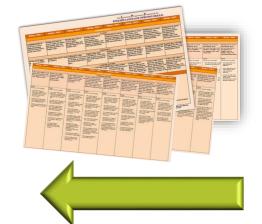
(1) Identifying students' strengths & areas for improvement & setting writing objectives

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(Explicit teaching of learning strategies)

(3) Providing effective feedback to guide students to make improvement to their writing drafts

What do the students need to do in order to get there?



(2) Setting task-specific assessment criteria and designing writing activities to help students achieve the assessment criteria

Feedback

Where are the students going?

(1) Identifying students' strengths & areas for improvement & setting writing objectives



An example		
Writing – ATM 4	Writing – ATM 5	Writing – ATM 6
Content		
Writing short texts to		Writing texts to convey
convey simple	simple information, ideas,	
information, ideas,	_	personal experiences
personal experiences	1 -	and opinions on familiar
and opinions on		topics with elaboration
familiar topics with some elaboration	elaboration	
Some eraboration		
Pointers	Pointers	Pointers
Learners can, for example,	Learners can, for example,	Learners can, for example,
• write and reply to	write some formal	• write some formal
simple letters to	letters to make simple	letters to make requests
share personal	requests and enquiries	and applications with
experiences		supporting details
	write a range of simple	
• write simple	texts to describe,	• write a range of texts to
descriptions of	recount, record, explain	describe, recount,
objects, people,	and propose with some	record, explain, propose
places and events	supporting details	and summarise with
with some details	write stories with a	supporting details
• write simple stories	setting, a simple plot	• write stories with a clear
write simple stories	and simple	setting, and some
	characterisation	development of plot and
	Characterisation	characters
		Onaractors

(1) Identifying students' strengths & areas for improvement & setting writing objectives

Where are the students now? Identifying Students' Strengths & **Areas for Improvement Identifying writing** skills and strategies that need to be further stretched need to be supported need to be given opportunities for development

An example Writing – ATM 5 Writing – ATM 6 Writing - ATM 4 **Organisation** Linking ideas quite Linking ideas quite Linking ideas quite coherently in a short text, coherently in some parts coherently throughout and showing an of a text, and showing the text, and showing awareness of overall some overall organisation appropriate overall organisation of ideas of ideas organisation of ideas Pointers Pointers Pointers Learners can, for example, Learners can, for example, Learners can, for example, establish links within establish links within establish links using a small range of some paragraphs and across paragraphs cohesive devices using a range of using a range of with some cohesive devices with cohesive devices with consistency some consistency some consistency arrange ideas in a arrange ideas within arrange ideas in some short text using paragraphs using and across paragraphs using different means simple means (e.g. different means (e.g. providing using topic sentences, (e.g. summarising, illustrations or providing creating climax in explanations) to justification, stories) to show a show a generally providing resolutions generally clear focus clear focus to problems in stories) to show a

generally clear focus

(1) Identifying students' strengths & areas for improvement & setting writing objectives
An example

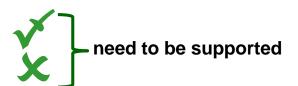
Where are the students now?

Identifying
Students'
Strengths &
Areas for
Improvement

Identifying writing

skills and strategies that

need to be further stretched



need to be given opportunities for development

Writing – ATM 3	Writing – ATM 4	Writing – ATM 5						
Language and style								
	language forms and functions,	Using a range of quite appropriate and accurate language forms and functions, and quite appropriate tone, style, register and features of some text types						
Pointers	Pointers	Pointers						
Learners can, for example, use a small range of simple vocabulary on familiar topics, with some accuracy in spelling and word collocation	 Learners can, for example, use a range of adjectives/ adjective phrases to describe and compare with some consistency 	Learners can, for example, use a range of vocabulary on familiar topics, with most words correctly spelt and some word collocations correct						
use simple present, simple past (mainly familiar verb forms), present continuous and future tenses with some	• use a small range of tenses with some consistency	 use a range of tenses and the passive voice with some consistency 						
use appropriate salutation and closing in simple letters	• show an awareness of using some stylistic features (e.g. use dialogues in stories to create interest) to support the purpose of text	 use some stylistic features (e.g. use headings and subheadings to clarify presentation) to support the purpose of text with some consistency 						

Promoting Assessment for/as Learning

Where are the students now? Feedback

(1) Identifying students' strengths & areas for improvement & setting writing objectives

Feedforward

(Explicit teaching of learning strategies)

(3) Providing effective feedback to guide students to make improvement to their writing drafts

What do the students need to do in order to get there?



(2) Setting task-specific assessment criteria and designing writing activities to help students achieve the assessment criteria

Feedback

Where are the students going?

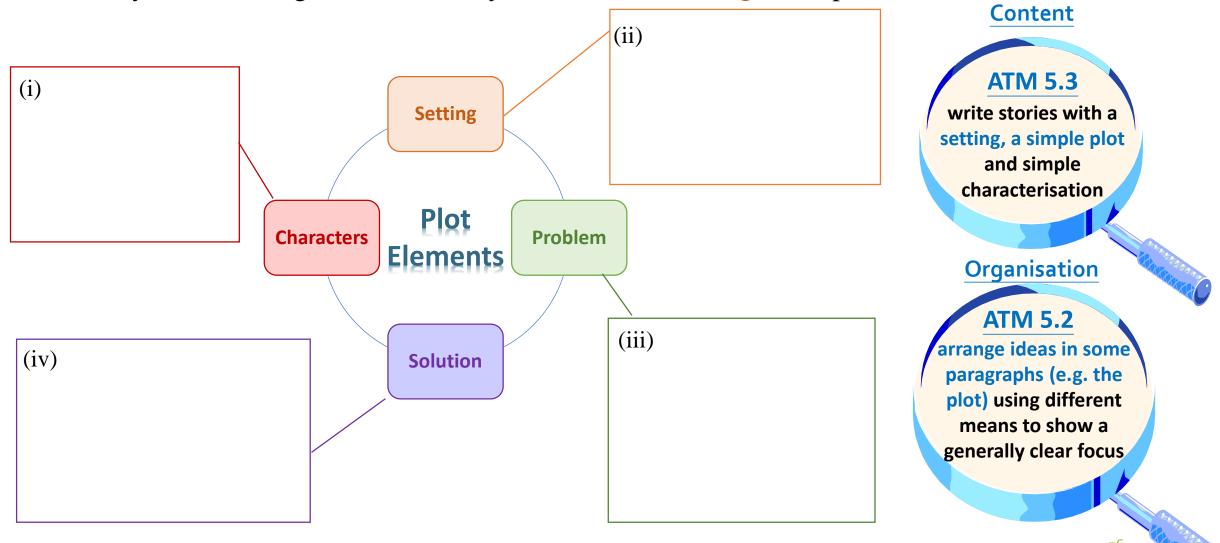
(2) Setting task-specific assessment criteria and designing writing activities to help students achieve the assessment criteria Where are the students going?

Activity 3 (Pre-writing)

An Example: A Story / Rhyme

The Three Little Pigs

Based on your knowledge about the story *The Three Little Pigs*, complete the boxes below:



Listen to the rhyme and fill in the blanks with suitable words.

Exposition



Complications (Problem)



Ending



Language & Style

ATM 4.6

show an awareness of using some stylistic features (e.g. a rhyme) to support the purpose of text

Content

write stories with a setting, a simple plot and simple characterisation

How did the three little pigs respond to the attack by the wolf? Compare their reactions by completing the chart below:

Languag	•	Presenting similarities "both"	Presenting differences "meanwhile", "but", "	while", "the most <u>adjective</u> .
		The first little pig (Stanza 2)	The second little pig (Stanza 3)	The third little pig (Stanza 4)
little	at is the e pig's ction to the f's attack?	(i) • Said "No" to the Wolf & prayed	 (ii) Said "No" to the Wolf & squealed Bargained with the Wolf to make a deal 	 Was confident and not scared of the Wolf at all Sought help from Miss Red Riding Hood
the reac effe	you think little pig's ction is ective? lain your wer.	(i)	(ii)	(iii)

Content

How is Red Riding Hood in the rhyme "The Three Little Pigs" different from Little Red Riding Hood in the children stories you have read before? Complete the table below:

 Language Input:
 Presenting similarities
 Presenting differences

 "...both..."
 "...meanwhile...", "...but...", "...while..."

write stories with a setting, a simple plot and simple characterisation

	Red Riding Hood in the rhyme The Three Little Pigs	wears a red cape with a red hood				
(a) What does she look like?	(i) • wears two wolfskin coats; • carries a pigskin traveling case	(ii) • wears a red cape with a red hood				
(a) What is her personality?	(i) brave, powerful, cruel	(ii) • lovely, innocent, trusting				
(a) What happened to her?	 (i) • got a call from the little pig seeking help; • shot the wolf dead; • made a pigskin traveling case from the little pig 	 visited her grandma; eaten by the wolf; saved by a hunter 				

Activity 4 (While-writing)

In groups, rewrite a specific part of the rhyme "The Three Little Pigs" with creativity. Fill in the blanks using your knowledge about rhyme if possible.



5.3

Organisation Language & Style

<u>ATM</u> <u>5.2</u>



The Three Little (a) _____

But this o	ne, (b)	Number Three	
Was (c)	and (d)	as cou	ıld be.
No (e) fo	or him <mark>,</mark> no (f)_	or (g)_	·
This (a) ha	d (h)		·
`(i)		!' the (b)	cried.
'l'll (j)		!' the (k)	replied.
'You'll need,' (a)	said, `(l)		
And I don't think ((m)		
(k) (n) an	ıd (o)	and (p)	_ and (q)
The (r)	staye	ed up as good as ne	ew.
'lf l can't (s)		,' (k)	said ,
l'll have to (t)_			·
(a) cried ,	'(w)		!'
Ther	ı, picking up t	the telephone,	
He d	ialed as quicl	kly as he could	
The number of (x)		

Activity 4 (While-writing)

In groups, rewrite a specific part of the rhyme "The Three Little Pigs" with creativity. Fill in the blanks using your knowledge about rhyme if possible.

ATM 5.3

Organisation Language & Style





The Three Little Puppies

But this one, **Puppy** Number Three, Was <u>cautious</u> and <u>determined</u> as could be. No masks for him, no bleach or sanitiser. This puppy had stayed at home in order not to get a fever. 'Go away! I'm not leaving my home!' the puppy cried. 'I'll share with you my favourite food!' the infected little puppy replied. 'You'll need,' Puppy said, 'some good rest and medicine, And I don't think you should stay out carrying the virus.' The infected little puppy kicked and kicked and knocked and knocked. The **door** stayed up as good as new. 'If I can't get you to play with me,' the infected little puppy said, I'll have to get the virus widespread. I'll gather all my infected friends And cough and sneeze that never ends!' Puppy cried, 'Leave me alone!' Then, picking up the telephone, He dialed as quickly as he could The number of the CHP for his good.

Adopting a Process Approach

Where are the students now?

Feedback

(1) Identifying students' strengths & areas for improvement & setting writing objectives



(Explicit teaching of learning strategies)

(3) Providing effective feedback to guide students to make improvement to their writing drafts

What do the students need to do in order to get there?





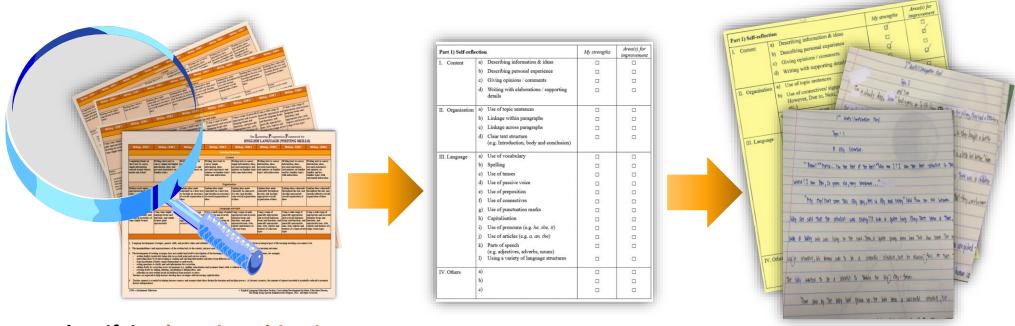
(2) Setting task-specific assessment criteria and designing writing activities to help students achieve the assessment criteria

Feedback

Where are the students going?

(3) Providing effective feedback to guide students to make improvement to their writing drafts

Developing Task-specific Assessment Forms for Self-, Peer-, Teacher Assessment with the Use of the LPF

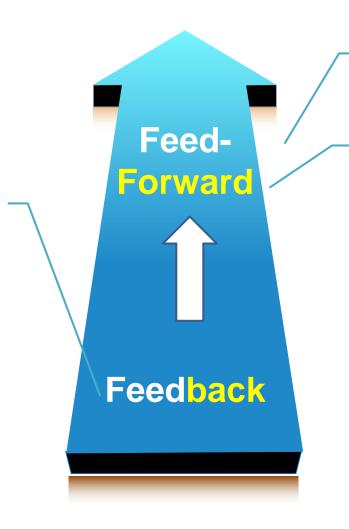


/ goals and assessment criteria
with reference to the LPF

Developing Task-specific Assessment Forms Understanding students' writing performance through a variety of assessment activities (e.g. self-, peer-, teacher assessment)

Promoting Assessment for/as Learning

Identifying strengths and areas for improvement



Explicit teaching of learning strategies

How to improve further

Teacher's Role
— (How?)

Adopting a Process Approach

Where are the students now?

(1) Feedback

 Understanding students' performance in their 1st drafts

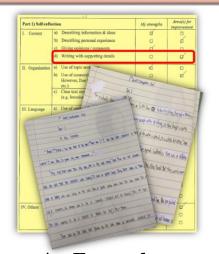
 Collecting data from students' self-/peer-assessment forms



• Teaching the learning strategies to help students write with supporting details

(3)

What do the students need to do in order to get there?



An Example Writing an Imaginative Story

(2)

 Adjusting the learning goal / objective for the 2nd draft, i.e. writing with supporting details

Feedback

Where are the students going?

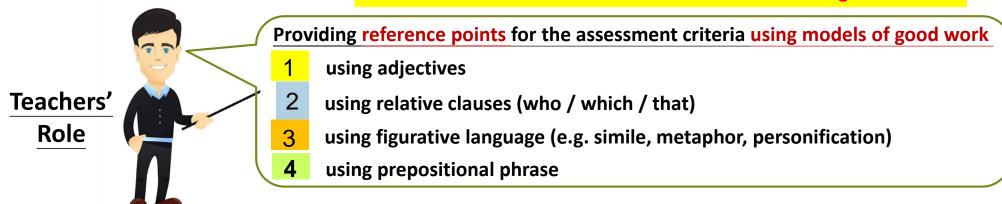


ATM 5.2

write a range of simple texts with some supporting details

(3) Providing effective feedback to guide students to make improvement to their writing drafts

Feedforward What do the students need to do in order to get there?



An Invisible Adventure with my Friend

One afternoon, my best friend, Jane, and I left school and saw this catchy poster "Lime Soda! Buy one get one free!" outside the nearby fast food shop. Jane and I decided to try it together. Jane wondered, "It smelt like medicine!" "Oh, it's the new taste!" explained the shopkeeper. We had a funny feeling. The drink was dancing inside our stomach! Our adventure started after we had finished the drink which I never thought I would try!

(3) Providing effective feedback to guide students to make improvement to their writing drafts

Feedforward What do the students need to do in order to get there?

Language & Style





Equipping students with the skills and strategies through targeted instruction

- using adjectives
- using relative clauses (who / which / that)
- using figurative language (e.g. simile, metaphor, personification)
- using prepositional phrase

Activity 5 (Post-writing)

Improve the following paragraph by applying the strategies above.

The Magical Fortune Cookie

It was a school day. I paid attention in the lessons as I always did. At recess time, I went to the tuck shop and bought myself some snacks as usual. However, something happened. My classmate, Jacky, whispered in my ears, "You don't have to buy snacks today, you can have this!" I opened the package and found that it was a fortune cookie! I found a note "Close your eyes and make a wish!"

use a range of adjectives/ adjective phrases to describe and compare with some consistency

Language & Style

using some stylistic features (e.g. use dialogues in stories to create interest) to support the purpose of

(3) Providing effective feedback to guide students to make improvement to their writing drafts

Feedforward What do the students need to do in order to get there?



Equipping students with the skills and strategies through targeted instruction

- using adjectives
- using relative clauses (who / which / that)
- using figurative language (e.g. simile, metaphor, personification)
 - using prepositional phrase

Activity 5 (Post-writing)

Improve the following paragraph by applying the strategies above.

The Magical Fortune Cookie

It was a usual school day. I paid good attention in the lessons as I always did. At recess time, I went to the tuck shop and bought myself some snacks as usual. However, something unusual happened. My classmate, Jacky, who is a shy cunning fox, whispered in my ears, "You don't have to buy snacks today, you can have this!" I opened the package and found that it was a fortune cookie! I found note inside the cookie, "Close" your eyes and make a wish!"

Language & Style

ATM 4.2

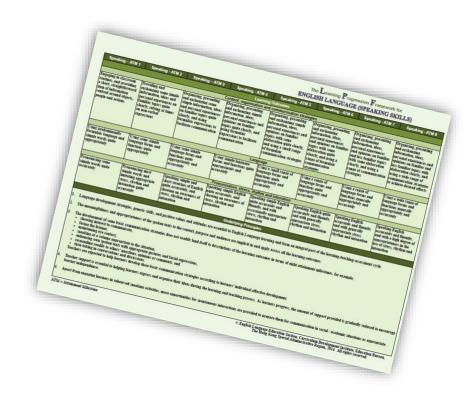
use a range of adjectives/ adjective phrases to describe and compare with some consistency

Language & Style

show an awareness of using some stylistic features (e.g. use dialogues in stories to create interest) to support the purpose of

Break

Use of the LPF for Speaking



The LPF for English Language (Speaking)

Speaking – ATM 1	Speaking - ATM 2	Speaking – ATM 3	Speaking - ATM 4	Speaking - ATM 5	Speaking - ATM 6	Speaking - ATM 7	Speaking - ATM 8
			Learning	Outcomes			
		C	ontent, organisation and	communication strategie	s		
Engaging in classroom routines, and providing a short, straightforward item of information centred around objects, people and actions	Providing and exchanging some simple information, ideas and personal experiences on familiar topics quite clearly, relying at times on non-verbal expressions	Organising, presenting and exchanging some simple information, ideas and personal experiences on familiar topics quite clearly, and using formulaic expressions to facilitate communication	Organising, presenting and exchanging simple information, ideas, personal experiences and opinions on familiar topics quite clearly, and using formulaic expressions to facilitate communication	and exchanging simple information, ideas, personal experiences and opinions on familiar topics with some elaboration quite clearly, and using a small range of formulaic	Organising, presenting and exchanging information, ideas, personal experiences and opinions on familiar topics with some elaboration quite clearly, and using a range of formulaic communication strategies Pointers	Organising, presenting and exchanging information, ideas, personal experiences and opinions on familiar and less familiar topics with some elaboration clearly, and using a range of communication strategies Pointers	Organising, presenting and exchanging information, ideas, personal experiences and opinions on familiar and less familiar topics with elaboration clearly, and using a wide range of communication strategie to achieve desired effects
Learners can, for example, exchange simple greetings	Learners can, for example, express and respond to	Learners can, for example, open, maintain and close	Learners can, for example, open, maintain and close	sustain conversational	Learners can, for example, sustain conversational	Learners can, for example, sustain conversational	Learners can, for example, extend conversational
and farewells make simple requests state their own name and age name some objects, animals and colours express likes and dislikes	thanks and apologies accept or decline offers ask and answer questions in very short, common social exchanges (e.g. buying and selling) give brief descriptions of objects, people or places in show-and-tell activities role play scripts from short, simple fables and stories give brief and simple personal responses to the characters or events in stories read in class	short and simple interactions (e.g. making and answering simple and structured telephone calls) using mainly formulaic expressions give short and simple instructions to complete a task (e.g. making a sandwich) retell a small part of a familiar story heard in class respond to characters and events in familiar stories through making some simple evaluative remarks	simple interactions (e.g. asking and giving directions) using mainly formulaic expressions give simple presentations on topics of personal choice, mainly based on information from prepared scripts express simple opinions about a topic of interest recount simple events by providing a clear sequence retell simple and familiar stories respond to characters and events in familiar stories responding a clear sequence and making simple evaluative remarks	exchanges by asking and responding to follow-up questions (e.g. discussing the arrangements for a class party), requesting repetition or clarification as appropriate give presentations on familiar topics with some elaboration, adding signals to mark the beginning and the end express opinions about a topic of interest with some reasons recount events by providing details of who, what, when, where and/or why summarise part of a text (e.g. a story or an article) respond to characters and events in simple imaginative and narrative texts (e.g. films, short stories) through making predictions and simple evaluative remarks	acknowledging and encouraging others' contributions as	aspects, rephrasing the key points as appropriate • present views and arguments with reasons and illustrations, summarising or reformulating for the benefit of others • summarise different viewpoints in a discussion	skills to solve problems or reach consensus give presentations on both familiar and less familiar topics with elaboration on appropriate aspects, addin some spontaneous remark appropriate

Progression of the Learning Outcomes

Content, Organisation and Communication Strategies

ATM 2

Providing and exchanging some simple information, ideas and personal experiences on familiar topics quite clearly, relying at times on non-verbal expressions



ATM 4

Organising, presenting and exchanging simple information, ideas, personal experiences and opinions on familiar topics quite clearly, and using formulaic expressions to facilitate communication



ATM 7

Organising,
presenting and
exchanging information,
ideas, personal
experiences and
opinions on familiar
topics and less familiar
topics with some
elaboration clearly, and
using a range of
communication
strategies

Depth of processing

Text complexity

Familiarity with topics

Range & application of speaking strategies

The LPF for English Language (Speaking)

						<u> </u>	
Speaking – ATM 1	Speaking - ATM 2	Speaking – ATM 3	Speaking - ATM 4	Speaking - ATM 5	Speaking - ATM 6	Speaking - ATM 7	Speaking - ATM 8
			Learning (Outcomes			
			Land	uage			
Using predominantly	Using some simple	Using some simple	Using simple language	using a small range of	Using a range of	Using a range of	Using a wide range of
Using predominantly formulaic language and simple words quite appropriately	language forms and functions quite appropriately	language forms and functions quite appropriately and accurately	Using simple language forms and functions quite appropriately and accurately	cosing a small range of language forms and functions quite appropriately and accurately	language forms and	language forms and	Using a wide range of language forms and functions generally appropriately and accurately
Pointers	Pointers Learners can, for example,	Pointers	Pointers	Pointers	Pointers	Pointers	Pointers
use simple formulaic expressions to engage in classroom routines (e.g. 'How are you?' / T'm fine, thank you.', 'Pardon?', 'May I go to the toilet, please?') use some high-frequency function words (including mainly pronouns, articles and awtiliary verbs) and simple content words (including mainly nouns, verbs and adjectives) to respond to simple questions use mainly single-word utterances or short phrases to convey meaning	use a small range of formulaic expressions, and some simple vocabulary from school texts ask and answer some simple questions with a formulaic stem (e.g. 'Iz it red?' / 'Yes, it iz.', 'What is it?' / 'It's a bike.') produce simple phrases and short sentences involving repetition or listing (e.g. 'I like bananas, apples and oranges.') use mainly simple present tense to describe present states and habitual actions with some consistency	vocabulary on familiar topics (e.g. family, school) in structured dialogues (e.g. A: Hello. May I speak to Tony, please? B: Speaking: A: This is Peter. Are you coming to my house this Saturday? B: Tes I am. A: Ok. See you then. B: See you.)	use a range of formulaic expressions, and a small range of simple vocabulary on familiar topics in structured dialogues ask 'Wh' questions with some consistency use familiar past tense verb forms with some consistency use modals for some communicative functions with some consistency use simple adjectives/ adjective phrases to describe things and feelings with some consistency use simple adverbs/adverb phrases to describe time, place and manner with some	use a range of formulaic expressions, and a small range of vocabulary on familiar topics in open-ended dialogues ask 'Wh' questions with some consistency use a small range of tenses to refer to past, present and future events with some consistency use modals for a small range of communicative functions with some consistency use a small range of adjectives/adjective phrases to describe and compare with some consistency use a small range of	use a range of formulaic expressions, and a range of vocabulary on familiar topics with an awareness of formality ask a range of questions including indirect questions in conversations and group discussions with some consistency use a small range of tenses and active/passive voice to refer to past, present and future events with some consistency use modals for a range of communicative functions with some consistency use a range of adjectives/adjective phrases to	use a range of vocabulary on familiar and less familiar topics, appropriate to the level of formality ask a range of questions including indirect questions in conversations and group discussions with consistency use a range of tenses, and active/passive voice for various purposes with some consistency use modals for a range of communicative functions with consistency use a range of adjectives/adjective phrases to describe and compare with consistency	use a wide range of vocabulary, with some good choice of words on familiar and less familiar topics, appropriate to the level of formality use a range of tenses, and active/passive voice for various purposes with consistency use some rhetorical devices (e.g. conditional, rhetorical questions and exaggeration) for emphatic and persuasive purposes
		use present continuous and future tenses with some consistency use modals to talk about abilities with some consistency use simple connectives and pronouns to link ideas with some consistency	place and manner with some consistency use some connectives, pronouns and possessive adjectives to link ideas with some consistency	use a small range of adverbs/adverb phrases/adverbial clauses for a small range of communicative functions (e.g. concession, result) with some consistency use a small range of connectives, pronouns and possessive adjectives to link ideas with some consistency	adjective phrases to describe and compare with some consistency use a range of adverbs/adverb phrases/adverbial clauses for a range of communicative functions with some consistency use a range of connectives, pronouns and possessive adjectives to link ideas with some consistency	use a range of adverbs/adverb phrases/adverbial clauses for a range of communicative functions with consistency use a range of connectives, pronouns and possessive adjectives to link ideas with consistency	

Progression of the Learning Outcomes

Language

ATM 2

Using some simple language forms and functions quite appropriately

ATM 4

Using simple language forms and functions quite appropriately and accurately

ATM 7

Using a range of language forms and functions generally appropriately and accurately



Use of language forms and functions

Appropriateness and accuracy

The LPF for English Language (Speaking)

Speaking – ATM 1	Speaking - ATM 2	Speaking – ATM 3	Speaking - ATM 4	Speaking - ATM 5	Speaking - ATM 6	Speaking - ATM 7	Speaking - ATM 8
			Learning	The second secon			
			Pronunciation, stress,	PARTICIPATION OF THE PARTICIPA	<u> </u>		
Pronouncing some simple words quite accurately		Speaking simple and short stretches of English quite accurately, and showing an awareness of stress, rhythm and intonation	Speaking simple English quite accurately, and showing an awareness of stress, rhythm and intonation	Speaking simple English quite accurately and fluently, and with occasionally appropriate stress, rhythm and intonation	Speaking English quite accurately and fluently, and with generally appropriate stress, rhythm and intonation	Speaking English accurately and fluently, and with generally appropriate stress, rhythm and intonation	Speaking English accurately and fluently, and with a high degree of appropriateness in the use of stress, rhythm and intonation
Learners can, for example, pronounce some simple words with generally accurate word stress	Learners can, for example, pronounce most simple words with generally accurate word stress read aloud short and simple stories/poems/thymes imitating appropriate stress, rhythm and intonation with some accuracy	Learners can, for example, pronounce simple words quite accurately pronounce occasionally the	Learners can, for example, pronounce most familiar words quite accurately pronounce some sound clusters quite accurately (e.g. 'drink', 'watched') produce spontaneous unterances showing an awareness of stress, rhythm and intonation read aloud simple texts fluently	Learnerz can, for example, pronounce most familiar words and some unfamiliar words quite accurately	Learners can, for example, pronounce most familiar and unfamiliar words quite accurately pronounce most sound clusters generally accurately	Learners can, for example, pronounce most familiar	Learners can, for example, speak English with clear accurate pronunciation produce long utterances naturally using appropriat stress, rhythm and intonat

Progression of the Learning Outcomes

Pronunciation, Stress, Rhythm and Intonation

ATM 2

Pronouncing most simple words and imitating appropriate stress, rhythm and intonation quite accurately



ATM 4

Speaking simple
English quite
accurately, and
showing an
awareness of stress,
rhythm and intonation



Speaking English accurately and fluently, and with generally appropriate stress, rhythm and intonation



Pronunciation

Stress, rhythm and intonation

Promoting Assessment for / as Learning

Where are the students going?

- Identifying learning goals and assessment criteria
- Using examples & models of strong & weak work



What do **the** students need to do in order to get there?

- Equipping students with the skills and strategies through targeted instruction and guidance
- Providing quality feedback that helps students progress further
- Engaging students in self-reflection & letting them keep track of their own learning

Where are the students now?

Understanding students' learning performance through a variety of assessment activities,
 e.g. self-, peer-, teacher assessment

Promoting Assessment for/as Learning

Where are the students now? Feedback

(1) Identifying students' strengths & areas for improvement & setting speaking objectives

Feedforward

(Explicit teaching of learning strategies)

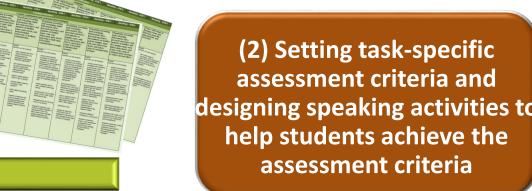
(3) Providing effective feedback on students' performance to guide students to make improvement

What do the students need to do in order to get there?

(2) Setting task-specific assessment criteria and designing speaking activities to help students achieve the assessment criteria

Feedback

Where are the students going?



(1) Identifying students' strengths & areas for improvement & setting speaking objectives

Where are the students now?

Developing Task-specific Assessment Forms for Self-, Peer-, Teacher Assessment with the Use of the LPF

Understanding students' speaking performance through a variety of assessment activities (e.g. self-, peer-, teacher assessment)



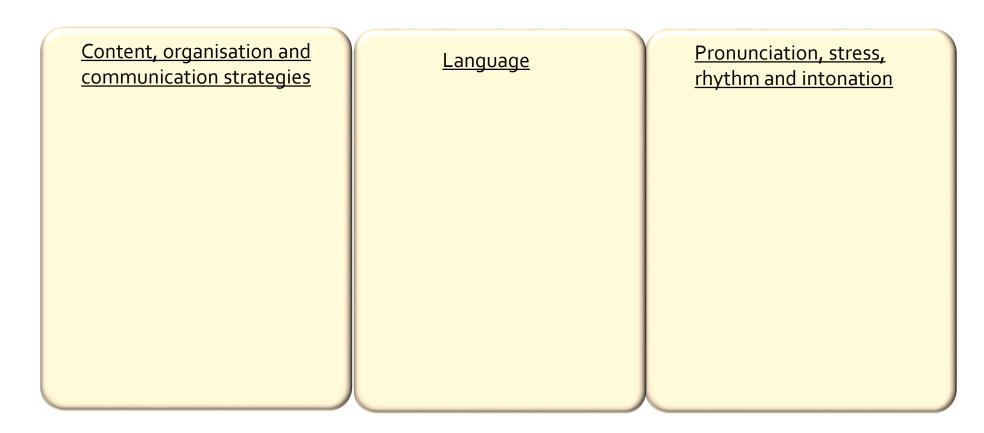
Identifying learning objectives / goals and assessment criteria with reference to the LPF



Designing learning activities and Task-specific
Assessment Forms with reference to the LPF

Activity 6

With reference to the LPF for Speaking, what are the challenges that your students are facing?



(1) Identifying students' strengths & areas for improvement & setting speaking objectives

Where are the students now?

Activity 7

Watch a video clip about a student's performance in presenting her views about banning smoking in the public. Focus on the communication strategies demonstrated by the student. Identify areas for improvement for the student to work on and suggest learning activities/tips to help the student make improvement.

Areas for Improvement

- Eye contact
- Gestures / body language
- Posture

(2) Setting task-specific assessment criteria and designing activities to help students meet the assessment criteria Where are the students going?

Using examples and models of strong and weak work

Authentic learning materials

Sample work of students

(2) Setting task-specific assessment criteria and designing activities to help students meet the assessment criteria
An example

individual affective development.

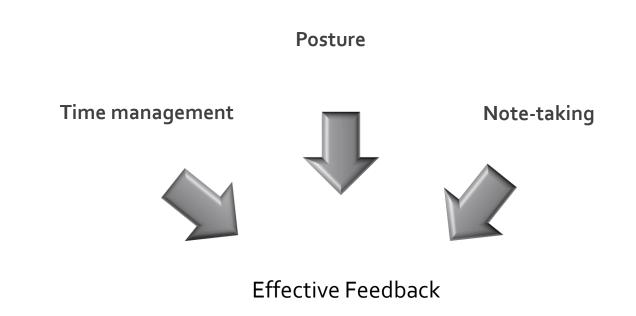
Communication
Strategies

Learning Objective
(Speaking)

Maintaining eye contact

Speaking - ATM 7 Speaking - ATM 8 Speaking - ATM 6 **Underlying Principles** The development of some basic communication strategies does not readily lend itself to descriptions of the learning outcomes in terms of eight attainment milestones, for example, showing interest to communicate, facing the listener. maintaining eye contact, speaking at a volume appropriate to the situation, enhancing own spoken texts with appropriate gestures and facial expressions, responding readily to others' questions, opinions or comments, and turn-taking in conversations and discussions. Teachers are expected to help learners develop these basic communication strategies according to learners'

(3) Providing effective feedback on students' performance to guide students to make improvement



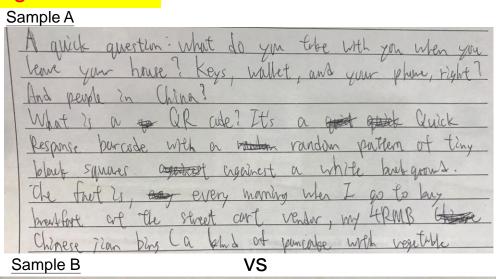
(3) Providing effective feedback on students' performance to guide students to make improvement

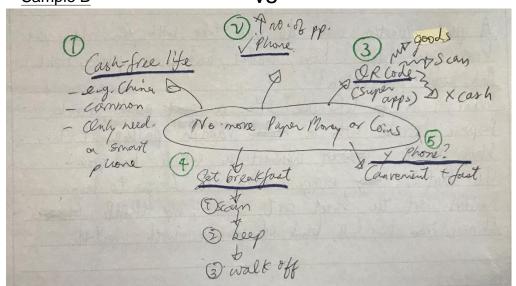
What do the students need to do in order to get there?

Note-taking Skills

Activity 7b

Comment on the two notesheets prepared by two different students.

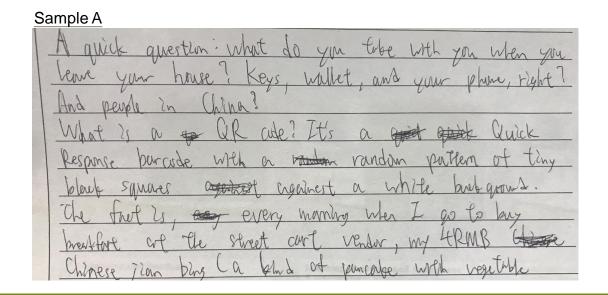




(3) Providing effective feedback on students' performance to guide students to make improvement

What do the students need to do in order to get there?

Note-taking Skills

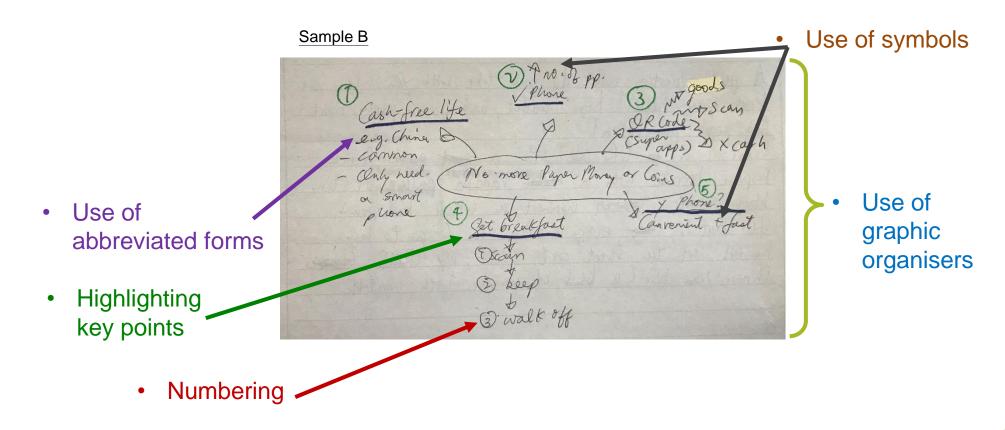


The overreliance on notecards remains a problem. It is recommended that candidates take notes (i.e. short phrases and key words) as a reminder of things they would like to bring up in the discussion, and speak as if these were ideas they had been thinking about, rather than writing out ideas in complete sentences.

(3) Providing effective feedback on students' performance to guide students to make improvement

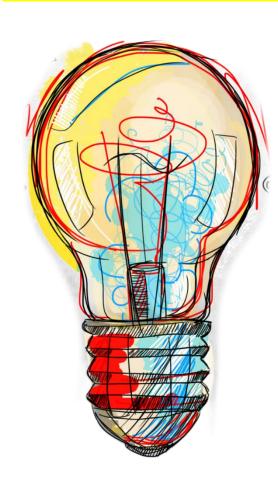
What do the students need to do in order to get there?

Note-taking Skills



(3) Providing effective feedback on students' performance to guide students to make improvement

What do the students need to do in order to get there?



Tools for Generating/ Organising Ideas

Sensory language

Graphic organisers

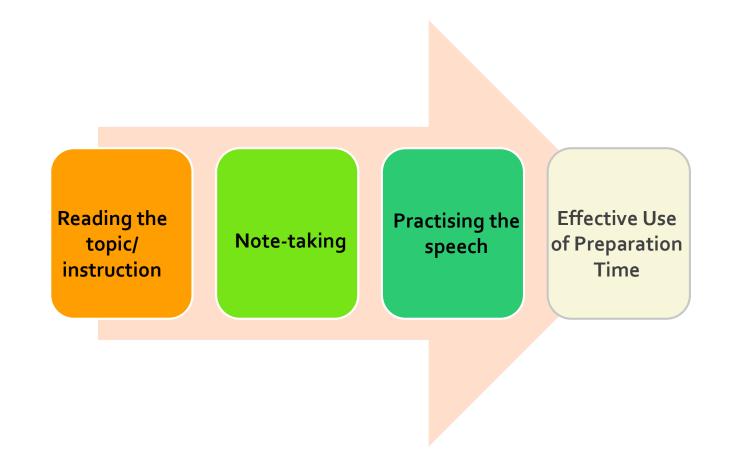
The 6 thinking hats

GAP (Genre/ Audience/ Purpose)

RAFT (Role/ Audience/ Format/Topic)

(3) Providing effective feedback on students' performance to guide students to make improvement

What do the students need to do in order to get there?



(2) Setting task-specific assessment criteria and designing activities to help students meet the assessment criteria

Where are the students going?

Pronunciation, stress, rhythm and intonation

Learning Objective (Speaking)

Produce utterances naturally

An example

Speaking – ATM 6	Speaking – ATM 7	Speaking – ATM 8		
Pronunciation, stress, rhythm and intonation				
Speaking English quite accurately and fluently, and with generally appropriate stress, rhythm and intonation	Speaking English accurately and fluently, and with generally appropriate stress, rhythm and intonation	Speaking English accurately and fluently, and with a high degree of appropriateness in the use of stress, rhythm and intonation		
Pointers	Pointers	Pointers		
pronounce most familiar and unfamiliar words quite accurately pronounce most sound clusters generally accurately produce spontaneous utterances with generally appropriate stress, rhythm and intonation, taking few pauses to search for basic lexis and grammar	pronounce most familiar and unfamiliar words accurately produce long utterances with generally appropriate stress, rhythm and intonation	Speak English with clear and accurate pronunciation produce long utterances naturally using appropriate stress, rhythm and intonation		

(3) Providing effective feedback on students' performance to guide students to make improvement

What do the students need to do in order to get there?

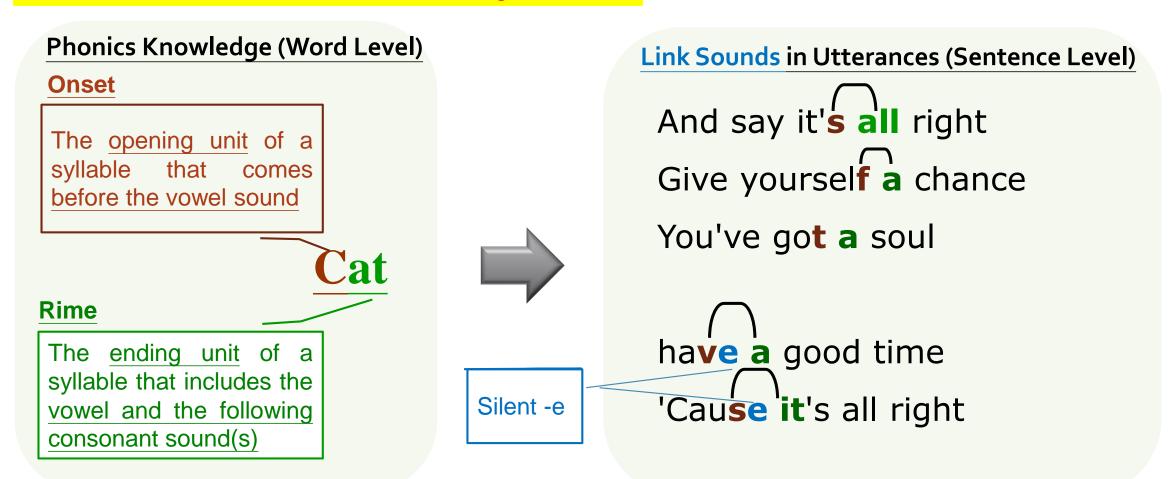
Activity 8

Study the lyrics of 'It's All Right' and identify possible language focus for the speaking activity.

"It's All Right" (from the "Soul" soundtrack)

(3) Providing effective feedback on students' performance to guide students to make improvement

What do the students need to do in order to get there?



(1) Identifying students' strengths & areas for improvement & setting speaking objectives

Where are the students now?

Activity 9

Study an excerpt from a group discussion about flying drones in Hong Kong. Suggest areas for improvement for the students to focus on.

Student A: I think Lantau Island is a good place for the drone

lovers because there are fewer high rise buildings

there.

Student B: I totally agree with you. Cheung Sha is a great spot

for flying drones!

Student C: I agree with you. I think Stanley is better as the

scenery is fantastic.

Student D: I take your point. And I believe drone lovers would

also like to fly their drones in Sai Kung as there are many country parks suitable for flying drones...

Areas for Improvement

(2) Setting task-specific assessment criteria and designing activities to help students meet the assessment criteria
An example

Where are the students going?



Learning Objective (Speaking)

Use a wide range of vocabulary appropriate to the context

	Speaking – ATM 6	Speaking – ATM 7	Speaking – ATM 8		
	Language				
	Using a range of language forms and functions quite appropriately and accurately	Using a range of language forms and functions generally appropriately and accurately	Using a wide range of language forms and functions generally appropriately and accurately		
	Pointers Learners can, for example,	Pointers Learners can, for example,	Pointers Learners can, for example,		
\ \	ise a range of formulaic expressions, and a range of vocabulary on familiar topics with an awareness of formality ask a range of questions including indirect questions in conversations and group discussions with some consistency use a small range of tenses and active/passive voice to refer to past, present and future events with some consistency	use a range of vocabulary of familiar and less familiar topics, appropriate to the level of formality ask a range of questions including indirect questions in conversations and group discussions with consistence use a range of tenses, and active/passive voice for various purposes with some consistency	use a wide range of vocabulary, with some good choice of words on familiar and less familiar topics, appropriate to the level of formality use a range of tenses, and active/passive voice for various purposes with consistency		

Using a variety of assessment activities (e.g. self-, peer-, teacher assessment)

Voice/Video recording students' speaking performance Using e-learning tools with interactive functions to facilitate the provision of feedback

Promoting Positive Values and Attitudes (Underlying Principles)

Underlying
Principles
Positive values
and attitudes

 Language development strategies, generic skills, and positive values and attitudes are essential to English Language learning and form an integral part of the learning-teaching-assessment cycle.

Underlying Principles

- . Language development strategies, generic skills, and positive values and attitudes are essential to English Language learning and form an integral part of the learning-teaching-assessment cycle.
- . The meaningfulness and appropriateness of the written texts to the context, purpose and audience are implicit in and apply across all the learning ou comes.
- . The development of writing strategies does not readily lend itself to descriptions of the learning outcomes in terms of eight attainment milestones for example,
 - writing legibly (preferably being able to use both print and cursive scripts),
- generating ideas by brainstorming or seeking and selecting information and ideas from different sources,
- · using knowledge of letter-sound relationships to spell words,

Underlying Principles

- 1. Language development strategies, generic skills, and positive values and attitudes are essential to English Language learning and form an integral part of the learning-teaching-assessment cycle.
- 2. The meaningfulness and appropriateness of the spoken texts to the context, purpose and audience are implicit in and apply across all the learning outcomes.
- 3. The development of some basic communication strategies does not readily lend itself to descriptions of the learning outcomes in terms of eight attainment milestones, for example,
 - · showing interest to communicate,
 - · facing the listener,
 - · maintaining eye contact,
 - · speaking at a volume appropriate to the situation,
 - · enhancing own spoken texts with appropriate gestures and facial expressions,
 - · responding readily to others' questions, opinions or comments, and
 - turn-taking in conversations and discussions.

Teachers are expected to help learners develop these basic communication strategies according to learners' individual affective development.

- 4. Teacher support is essential to helping learners express and organise their ideas during the learning and teaching process. As learners progress, the amount of support provided is gradually reduced to encourage learner independence.
- 5. Apart from engaging learners in rehearsed speaking activities, more opportunities for spontaneous interactions are provided to prepare them for communication in social / academic situations as appropriate.

omote

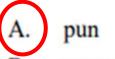
Activity 11

Featured Saying of Wisdom: "It's not the end until you've given up."

1:20-2:02

And I couldn't change anything. It's not like just fixing my hair one day and everything was fine. I couldn't change my circumstance. I couldn't just wake up one day and say, "Hey, give me arms and legs. I need arms and legs." You know what I mean? Like you go to a bodybuilder, you know, "Can you make me some arms and legs?" No, I'm just joking. Bodybuilder, you get it? Right? I go up to people, "Can you give me a hand?" I'm just joking! But it was so hard because people put me down. And I started believing that I was not good enough. I started believing that I was a failure that I'd never be somebody who people would like or people would accept.

1) Which technique is used when Nick said "bodybuilder" and "give me a hand"?



B. metaphor

C. alliteration

D. personification



ATM 7

Use a range of stylistic features to support the purpose of text

2) Focus on the questions used by Nick. What technique has he applied?

ATM

Ask a range of questions including indirect questions in conversations/speeches/group discussions

<u>2:31-3:06</u>

There are some things in life that are out of your control, that you can't change and you've got to live with. The choice that we have, though, is either to give up or keep on going. I wanna ask you, what are you gonna believe? Are you gonna believe in yourself or you gonna believe in everybody else's judgement on you? Are you gonna believe people when they say that you're a failure, that no one really likes you, that no one really cares about you? And it's not really to say that hey you need somebody to come up to you and say, "Hey, I really like you. I care about you." It's not that. But it's the fact that people put you down.

The technique that when words, phrases or sentences which come in patterns of 3 is called the 'Rule of Three'. Nick employed the 'Rule of Three' throughout his speech.

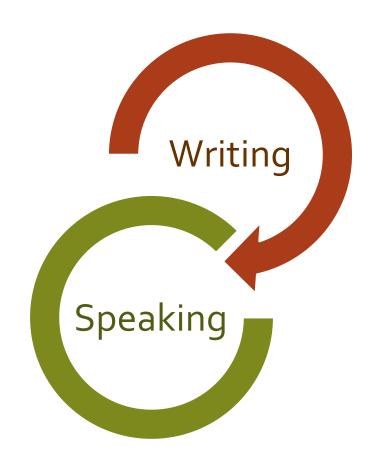
ATM 7

Ask a range of questions including indirect questions in conversations/speeches/group discussions

3) Can you locate other examples of the use of "Rule of Three" in the rest of the speech?

20 Enough. I started believing that I was a failure that I'd never be somebody who people would like or people would accept. And it was so hard, man, I thought to myself, you know, "I can't go on the soccer field like everybody else and I can't ride my bike and I can't skateboard and all these sorts of things." I started getting depressed. I thought, "What kind of purpose do I have to live?" I mean, are you just here to live to die? I mean, is there not a purpose for me? Is there not a purpose in life? And I had questions and no answers and I asked my mom and dad, "Why did this happen?" I asked doctors, "Why did this happen?" They don't know.

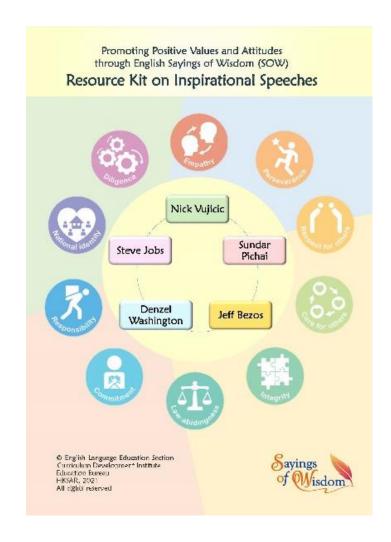
[4] I tell you life is interesting. Life is a journey. You see this phone here? Let's say that I want to go to the phone. Right? And I start from over here. Now to get to the phone, it's not like I'm going to start meditating and going "hummmmm", and float across the air, right? That's not gonna happen. That's not gonna work. It's not like I'm going to go "hummmmm" and "wooo", you know? It's not gonna work. So I have to take one step at a time, one step at a time, one step at a time. You can only take one step at a time. I don't care how big your step is, it's still only one step at a time. You can't take two steps in one. You understand? So it's like one step at a time.



Writing a reflection

Have you ever felt worthless or powerless? Write a message to a family member or friend who may have similar emotional problems or suffer from depression. You may use the ideas from Nick's speech to encourage him/her.

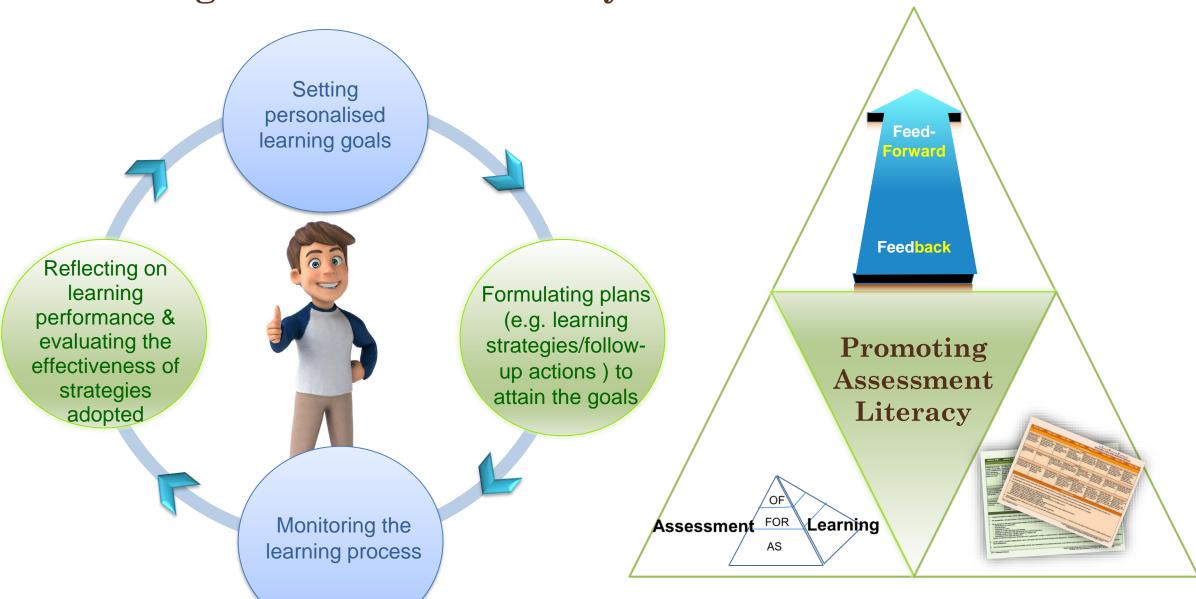
Resource Kit on Inspirational Speeches





https://www.edb.gov.hk/sow_speeches

Promoting Assessment Literacy



The LPF (e-Version)

The Learning Progression Framework (LPF) for English Language

The LPF for English Language

Background of the LPF

Understanding the LPF

Download the Exemplars

The Learning Progression Framework (LPF) provides a common scale and language for teachers to describe students' performance and progress in English Language learning. It consists of different levels of learning outcomes (LOs) and descriptors about the growth of students on a continuum as they work towards the learning targets and objectives set out in the English Language curriculum. The continuum is divided into eight attainment milestones (ATMs) for each of the four language skills (i.e. listening, speaking, reading and writing) from the basic level (ATM 1) to the advanced level (ATM 8). While the ATMs are expressed in the form of outcome statements, which give general descriptions of students'performance, pointers are specific examples of what students are able to do in demonstrating the LOs, which support the outcome statements. It should be noted that the pointers are meant to elucidate the LOs. They are neither prescriptive nor exhaustive, and must not be regarded as a checklist for English language development. As these ATMs can provide a clear focus and direction for learning, teaching and assessment throughout primary and secondary education, schools are encouraged to make reference to the LPF when they plan and review the school English Language curriculum and assessment, instead of relying solely on the Basic Competency Descriptors for the Territory-wide System Assessment (TSA), which represent only part of the essential knowledge and skills to be acquired by students in relation to the learning targets and objectives for KSI – 3.

The Learning Progression Framework (LPF) for English Language (Available for download)



Listening Skills

Speaking Skills

Reading Skills

Writing Skills



http://www.edb.gov.hk/lpfenglish

Summary

Learning Progression Framework (LPF)



represents the growth of learners on a developmental continuum in English Language learning



acts as a reference tool for teachers to help students learn better (Assessment for/as Learning)



helps identify learners' strengths and areas for improvement



serves as reference for holistic curriculum planning

Learning, Teaching and Assessment (Resources)

Effective Assessment Practices in the English Language Curriculum

Effective Assessment Practices in the English Language Curriculum



Leaflet on "Beyond Testing and Grading: Adopting Effective Assessment Strategies to Enhance English Learning and Teaching"

2020 (Print/Online)



English Language Assessment Tasks (Senior Secondary)
Updated in 2017 (Online)



The Learning Progression Framework for English Language

2017 (Print/Online)



https://www.edb.gov.hk/ele_assessment

Promoting Positive Values and Attitudes through English Sayings of Wisdom

A cross-curricular campaign that connects English Language education with values education



Campaign on "Promoting Positive Values and Attitudes through English Sayings of Wisdom 2022/23"

Overarching theme: "Leading a Positive Life"

Sub-themes:

- Cherishing Life
- Diligence
- Empathy
- Respect for Diversity



Resources for Schools to Promote Positive Values and Attitudes through English Sayings of Wisdom (SOW Campaign 2022/23)

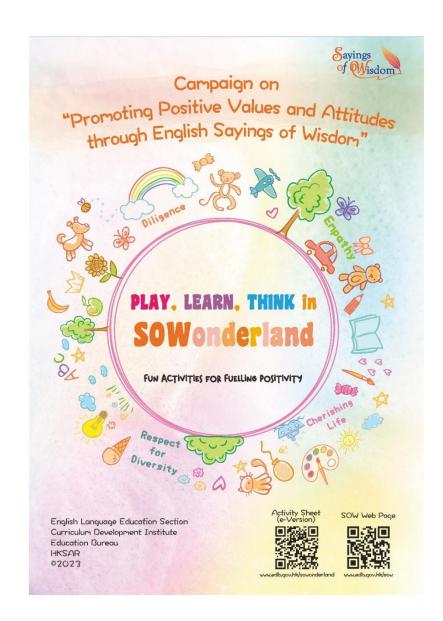


SOW Treasure Chest



SOW Activity Sheet







www.edb.gov.hk/sowonderland

Videos and Activity Booklet on Fantastic People





https://www.edb.gov.hk/Fantastic_People

e-Book Famous Scientists







https://www.edb.gov.hk/ Famous_Scientists