* IT in Education Pedagogical Series: A New Generation of Assessment -Use of e-Assessment Tools to Achieve Assessment for Learning and as Learning (Support Scheme)

* STAR Online Student Assessment System

*How are the items on the STAR platform sorted?

In creating new assessment, the items in the assessment item pool are sorted according to the following criteria:

*Key Stage (KS) and Basic Competency (BC)

*Let's get started!

*1. https://star.hkedcity.net/en/



The Star platform is an online assessment system which provides assessment analysis and reports to students and teachers. Teachers can conduct this assessment according to their student needs and learning progress. The assessment can be flexibly used with other assessment tools at schools to enhance the effectiveness of student learning. The features of the STAR platform include:

- 1. A web-based central assessment item bank;
- 2. Online assessments;
- 3. 3. Computerised marking and reports on students' performance.

The STAR platform is used as an upgrade of the Hong Kong Examinations and Assessment Authority (HKEAA)'s 'Student Assessment' system starting from 2016/17 school year. It provides a number of new features to promote assessment for learning and facilitate teachers' use of assessment information in enhancing students' learning. The new platform is compatible with different devices including tablets, notebooks and desktops. Teachers can make use of this platform to create assessment tasks for individual ctudents or classes and proving students they can also



📢 What's new

- Click here to view latest updates launched on 26 June.
- Click here to view system updates launched on 26 June.
- Preset Papers' are now
- available.

*3. Choose your own subject



*Preset papers

	English Language					Hello	Teacher acco		Logout	Help	Dowr
/ly pa	apers							<u>e</u>		Ignsh Lan	iguag
'ear:	: 2016/17 • Status: All •								Refres	h Add p	paper
N	Ay papers Preset papers Shared papers										
			1 Total 1 page(s) → 1 10						1 - 8	Total 8 ro	ow(s)
	Paper t	tle	st		Ind time	Status	Source	Modified at		ction	×
:SB	- Using the Internet			×		Started	Preset Papers	× 2016-10-07 18:17	٨		^
\$3	- Staying Healthy		There are pre-set	pape	rs	Started	Preset Papers	2016-10-07 18:17	× Q		
S1	Poems about Me		for teachers to use	•		Started	Preset	2016-10-07 18:16	× Q		
S1	- Posters about Places and Activities		New papers are ad	ded		Started	Preset Papers	2016-10-07 18:16	× Q		
(S2	? - Pre-test (connection between ideas & main idea)	Í	from time to time.			Started	Preset	2016-10-07 18:16	× Q		
S2	- Test (sound, main idea and sequence)		from time to time.			Started	Preset Papers	2016-10-07 18:16	× Q		
(\$2	Post-test (connection between ideas and main idea)					Started	Preset	2016-10-07 18:16	× Q		
.S3	- Sports Competitions					Started	Preset Papers	2016-10-07 18:16	× Q		

Assessments are categorised into 3 groups: KS1, KS2 and KS3.

*Flow of Creating paper

Step 1 - Add task(s) / question(s) to paper.

1. Click 'Add paper' or 'Edit' to set the paper-

English Language	3		Hello	o, Teacher acc	count 1 中文	Logout Help Dov				
		c		6	English Langua					
My papers	My papers									
Year: 2016/17 - Status: All	*					Refresh Add paper				
				E dia						
My papers Preset papers	Shared papers	S			Edit					
My papers Preset papers	Shared papers	s Total 1 page(s	s)	10		1 - 6 Total 6 row(s)				
My papers Preset papers Paper title			s) Status	10 Source		1 - 6 Total 6 row(s) Action				
		Total 1 page(s	1	Source	~					
Paper title ×	1 Start time	Total 1 page(s	Status	Source	~	Action				

- 2. Enter basic settings .
 - i. Paper title 🖉
 - ii. Description.

Create new paper			
Add task(s) to paper	Publish paper		
Basic settings	Paper title	2017-06-22	
J.	Description	Analysing differences and relationships	

ø

- 3. Search task(s) / question(s).
 - i. Set number of task(s) / question(s) or estimated duration +
 - ii. Expand the Basic Competency (BC) list and select-
 - iii. Click 'Search bookmarks' or 'Search all' to browse task(s) / question(s)-
 - iv. Preview task(s) / question(s)+

Create new paper		
Add task(s) to paper	Publish paper	
Basic settings	Paper title	2017-06-22
2 and 2 a	Description	Analysing differences and relationships
Add task(s) to pa	aper	
	o include in this pape Number of task(s)	, or estimated duration of the paper. 3 Or Estimated duration (minutes) 30
Please select BC descri criteria	iptors under 1 categ	ory / categories as search Search criteria
		Selected BC descriptors: 3
-OKS1 +GListening		 L1-L-2-P3BC: Recognizing repeated expressions in short and simple literary / imaginative spoken texts ×
+OReading		 OR L2-L-1-P3BC: Discriminating between common words with a small range of vowel and consonant sounds X
+OSpeaking +OWriting		 OR L2-L-3-P3BC: Using a small range of strategies to understand the meaning of short and simple texts on familiar topics which are delivered slowly and clearly in familiar accents³⁴
+0K52		Task(s) shall include ALL selected BC descriptors (Matched task(s) might be fewer if ALL BC descriptors are included in each task.)
+0KS3		Level of difficulty Any Low Medium High
		Use keyword(s) / task code / task name to focus your search
		Example: peak
		There are 150 matched task(s), in which 7 have been search bookmarks Search all bookmarked.

- v. Click 'Add to selection' to add task(s) / question(s) to paper 🖉
- vi. Click 'Choose the rest randomly' to fill the rest.

Select task >			×
Number of task(s): 3 ; A	added task(s):1 Choose the rest randomly		Back
150 results found <<	< 1 /15 > >> Sort by Random ~	Add selected (0) Sel	ect all
Task code:	E37L01	Preview	
Task name:	A Visit to Grandma	Bookmark:	_
Key stage:	KS1		
Basic competency	: ▶ L2-L-3-P3BC	+ Add to selection	
Duration:	9 mins		
Question intent:	key word		

- 4. Edit selected task(s) / question(s)
 - i. Click 'Up', 'Down', 'First', 'Last' to rearrange task(s) / question (s)-
 - ii. Click 'Remove' to take away task(s) / question(s).
 - iii. Other supporting functions: Preview and Bookmark.
 - iv. Click 'Continue' to next step.

₽



Step 2 – Assign and publish paper

- 5. Assign paper by selecting:
 - i. grade level / class.
 - ii. individual students.
 - iii. customised student group

Add task(s) to paper Publish paper Safet Student / group Select level / class S1 S1 S1 S2 S3 S3 S3 S4 S5 S5 S6 S6 <t< th=""><th>Create new paper</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	Create new paper									
Select level / class S1 S1A S1B S1C S1D S1E S2 S2A S2B S2C S2D S2E S3 S3A S3B S3C S3D S3E S4 S4A S4B S4C S4D S4E S5 S5A S5B S5C S5D S5E S6 S6A Sector sudents Sector sudents Sector sudents Select individual S1C S1A S1B S1C S1A Sector with student name S1C S1A S1A S1B S1C S1A S1A S1A S1A S1A WEFF S S1A S1B S1C S1A Sector with student name S1C S1A S1A S1C S1A S1A S1B S1C S1A Sector with student name S1C S1A S1A S1C S1A S1A S1A S1C S1A S1A S1A S1C S1A S1A S1A S1C S1A S1C S1A S1C S1A S1A S1A S1A S1A S1A S1A S2A S2A S2A S2A S1A S1A S1A S1A S1A S1A S1A S1A S1A S2A<	Add task(s) to paper	Publish paper								
Select level / class S1 S1A S1B S1C S1D S1E S2 S2A S2B S2C S2D S2E S3 S3A S3B S3C S3D S3E S4 S4A S4B S4C S4D S4E S5 S5A S5B S5C S5D S5E S6 S6A S6 S6A S5D S5E Select individual Selected 6 student(s) Update done Selected student name Selected student name S1C V V Selected student name S1A S1B SElected student name S1A S1C V Selected student name S1A S1B S1C S1B S1C S1B S1C V Selectable student name S1A S1B S1B S1C S1C S1C S1C S1C S1C S1C S1C S1C <	Target student /	group								
S2 S2A S2B S2C S2D S2E S3 S3A S3B S3C S3D S3E S4 S4A S4B S4C S4D S4E S5 S5A S5B SSC S5D S5E S6 S6A S6 S6 S6 Select individua Select student(s) Update done S1C S1C S1 Search with student name Search with student name S1C Sarpin 2 Sarpin 2 S2 S1A S1B S2C S1B S2 S1A S2 S1A S2 S1C Sarpin 2 Sarpin 2 Sarpin 2 S1A S2 S1A S2 S1B S2 S1B S2 S1C S1A S2 S1B S2 S1C S1B S2 S1B S2 S1C S1C S2 S1E S1C S1C S1C S1C S1E S1E										
S3 S3A S3B S3C S3D S3E S4 S4A S4B S4C S4D S4E S5 S5A S5B S5C S5D S5E S6 S6A S6A Selected 5 student(s) Update done Selected 6 student(s) Update done Selected 5 student(s) Update done S1C Image: Colspan="3">Selected students Select suble student name S1A Select and student name S1C Image: S1A Select and student name S1A S1B Image: S1A Stab Stab Stab Image: S1A Image: S1A Image: S1A Stab Stab Image: S1C Image: S1A Image: S1A Image: S1A Image: S1A Image: S1C Image: S1A Image: S1A Image: S1A Image: S1A Image: S1A Image: S1A Image: S1A Im	Select level / class	S1	S1A	S1B	S1	c 📃	S1D	\$1E		
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Available time	Select group	Add group(s) 👤								
	Available time									

6. Set paper's available time+

- i. Start time
- ii. End time.



- 7. Select paper mode
 - i. No. of submission by students.
 - ii. Students can view the individual report after assessment has ended or immediately after submission.

	Available time	
	Start time	2017-06-27 09:00
	End time	2017-06-30 17:00
	Other settings	
	No. of submission by stud	dents I Time(s) Unlimited
	Students can view individual re	eport after assessment has ended immediately after submission
4	Learn more about se	ettings
		Previous Save Save and publish Cancel

- 8. Save and publish paper
 - i. Click 'Save and publish'
 - ii. Review paper's summary.
 - iii. Click 'Save and publish' to publish paper immediately 🤟
 - iv. Other options: Click 'Back' to edit paper, click 'Save' to edit and publish later.

Create new paper	Publish
Add task(s) to paper Publish paper Target student / group	Paper title : 2017-06-22 Description : Analysing differences and relationships Max. no. of trials by student : 1
Assign paper to level, class, individual and custom group.	Student report setting : Show after paper ended
Select level / 🗹 S1 🖾 S1A 🖾 S1B 🖾 S1C 🖾 S1D 🖾 S1E	Selected task(s) : 3 (36 minutes)
S2	Start time : 2017-06-27 09:00:00
S3 S3A S3B S3C S3D S3E	End time : 2017-06-30 17:00:00
S4 S4A S48 S4C S4D S4E	Targets : Level(s): S1
S5 S5A S5B S5C S5D S5E	Back Save and publish
S6 56A	
Select individual No student yet Edit selection Select group Add group(c) 1	
Available time	
Start time 2017-06-27 09:00	
End time 2017-06-30 17:00	
Other settings	
No. of submission by students	
Students can view individual report	
Learn more about settings	
Previous Save Save and publish ancel	

* Hands-on experience

Which KS?

Which level?

*If you have a class of P5 <u>elite students</u>, and you would like them to have more <u>listening</u> practice; focusing on

* "Discriminating between words with a range of vowel and consonant sounds"

AND

BC

* "Use a range of strategies to understand the meaning of simple texts on familiar topics which are delivered clearly in familiar accents"

* How many matched tasks can you find?



Search criteria

Selected BC descriptors: 2



*Web-based Learning and Teaching Support

L5-L-2-S3BC :	Using an increasing range of strategies to understand the meaning of simple texts* on familiar and less familiar topics which are delivered clearly and in generally familiar accents	L5-L-2-S3BC>
L5-W-5-S3BC :	Writing a variety of texts using the salient features of a range of genres generally appropriately with the help of cues	W
L6-W-1-S3BC:	Writing a variety of texts for different purposes with relevant and generally adequate content	W
L6-W-2-S3BC:	Writing a variety of texts using punctuation marks, and a range of vocabulary and language patterns with some degree of appropriacy and accuracy to convey meaning	W
L6-W-3-S3BC :	Writing a variety of texts with adequate overall planning and organization (including the use of cohesive devices and paragraphs, and sequencing of ideas)	W
L6-W-4-S3BC :	Writing a variety of texts using tone, style and register generally appropriately with the help of cues	W



EDB-commissioned research project.

Click on the corresponding "WLTS" icon to the skill(s) that you want your students to have follow-up on

Learners' possible problems under the basic competencies (BC)

*Resourceful WLTS

*Different resources could be found from WLTS



* Objectives of Web-based Learning and Teaching Support (WLTS)

*To support teachers in providing timely assistance to students who need help in <u>achieving the Basic</u> <u>Competencies</u> in the Key Learning Areas of Chinese, English and Mathematics.

81 (P.1-P.3) all > Basic Com	npetency Descriptor
Listening	Discriminating between common words with a small range of vowel and consonant sounds
	Recognizing repeated expressions in short and simple literary / imaginative spoken texts
L2-L-3-P3BC -	Using a small range of strategies to understand the meaning of short and simple texts on familiar topics which are delivered slowly and clearly in familiar accents
Reading	
	Reading aloud unfamiliar words with a small range of vowel and consonant sounds in short and simple texts
L2-R-3-P3BC	-Showing a basic understanding of short, simple and familiar texts by reading aloud the texts clearly and comprehensibly
L1-R-4-P3BC	Recognizing repeated expressions in short and simple literary / imaginative texts
L2-R-5-P3BC	Using a small range of reading strategies to understand the meaning of short and simple texts with the help of cues
L2-R-6-P3BC	Applying a small range of simple reference skills
Writing	
L2-W-2-P3BC	Using some of the common punctuation marks and capitalization in short and simple texts accurately
L2-W-3-P3BC	Writing and / or responding to short and simple texts with relevant information and ideas (including personal experiences and imaginative ideas) with the help of cues
L2-W-4-P3BC	Writing short and simple texts using a small range of vocabulary, sentence patterns and cohesive devices fairly appropriately with the help of cues despite some spelling and grammatical mistakes
Speaking	
L2-S-1-P3BC	Pronouncing simple and familiar words comprehensibly
L2-S-2-P3BC	Imitating stress, rhythm and intonation
L1-S-3-P3BC	Providing short answers to short and simple questions
	Using formulaic expressions to establish and maintain routines and relationships in school contexts with the help of cues

*Mode of Support

- *To list some possible problems in certain competency areas for teachers' reference;
- *To provide interactive exercises and games, which have been developed to address the learning problems, for students to step up selflearning online.
- *To suggest in-class learning and teaching activities/materials for teachers' reference or use in addressing the learning problems.

*WLTS (http://wlts.edb.hkedcity.net/en/home/index.html)



