



香港電子教育發展商會
Hong Kong eLearning Developers Association



虛擬學習環境 (VLE) 與混合式學習 Adoption of VLE in Blended Learning



VLE計劃 虛擬學習環境

edcity.hk/vle



VLE Scheme



Features 特色功能



建立教材 Build materials

單元 Modules、頁面 Page、連結 URL
共享資源庫 Commons
第三方資源 3rd Party Tools
e.g. Youtube, Khan Academy, Geogebra
鎖定 Lock until、要求 Requirements

教學活動 Interactive tasks

測驗 Classic and New Quizzes
討論 Discussion
作業 Assignment
會議 Conference
分組 Group Sets、同行檢閱 Peer Review*

評改 + 表現分析 Performance Tracking

測驗統計資料 Statistics
批改工具 SpeedGrader + Docviewer
成績 Grades + 評量表 Rubric
分析 Analytics

L&T Activities 教學活動

新測驗 New Quiz

- 不同**題型**
- 分類題
- 重組句子、排序
- 圖片題
- 長題目，可搭配多個問題
- 建立**題庫**方便溫習
- 自動批改/教師給予回饋

作業 Assignment

- 提交多媒體功課
- 表達自己的聲音
- 同儕交流學習
- 教師可批改/給予回饋

討論 Discussion

- 讓所有學生表達自己的聲音
- 分組讓同學向彼此學習
- 教師可評分

VLE系統要求

系統要求

- 常用網頁瀏覽器
 - ✓ 如Chrome、Firefox、Microsoft Edge 及 Safari
- 流動作業系統
 - ✓ Android 6.0 或以上、iOS 12.0 或以上
- 設備
 - ✓ MAC OS 或 Windows 電腦、iOS 或Android平板電腦及手機



登入帳戶 (香港教育城帳戶)

- 已聯繫學校教師帳戶
- 學生帳戶

回應當下及長遠的學教評需要

01

校本管理

科本管理、
報告

02

一站式學教評

結合第三方
工具

03

教材共備存承

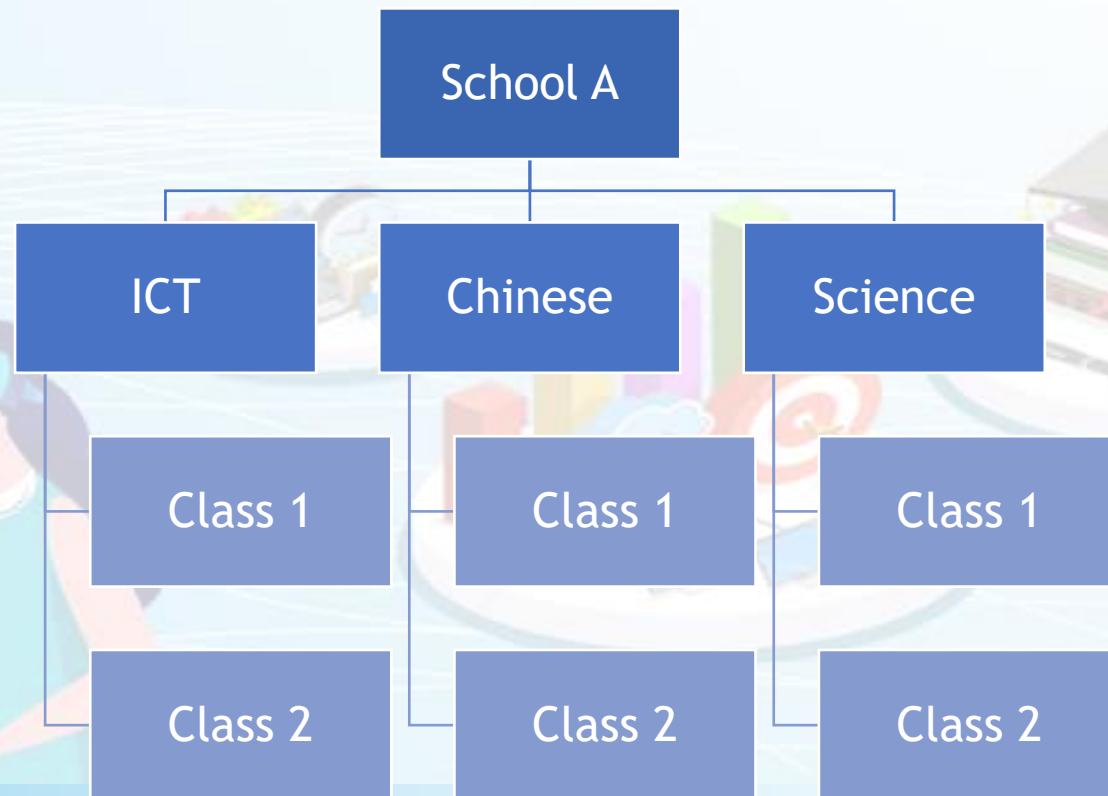
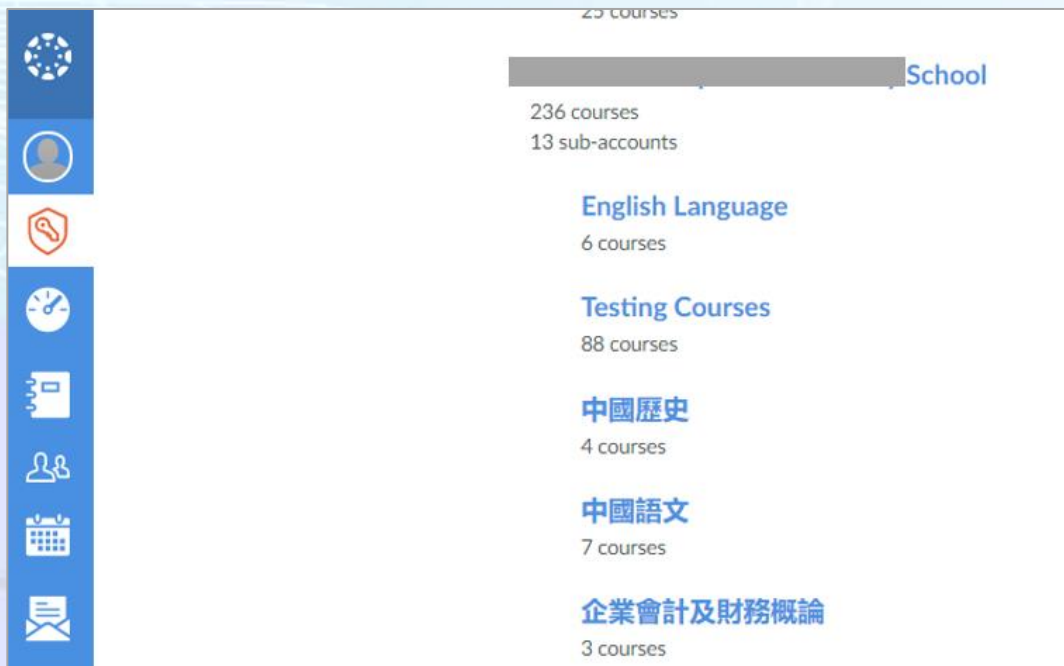
知識共備、
共享、存承

01 校本管理

The background features a light blue grid pattern. Various educational icons are scattered throughout: a globe, a beaker with red liquid, a flask with blue liquid, a book, a laptop, a stack of books, a target, a bar chart, and a whiteboard with a graph. In the foreground, a purple figure is pointing at a whiteboard, while a boy in a red shirt and a girl in a green dress look on.

Hierarchical Structure for Accounts

帳戶層級結構



報告 Reports

Courses

People

Statistics

Permissions

Outcomes

Rubrics

Grading

Question banks

Sub-accounts

Themes

Canvas Data Portal

Item Banks

Attendance

Admin tools

ePortfolio Moderation

Analytics

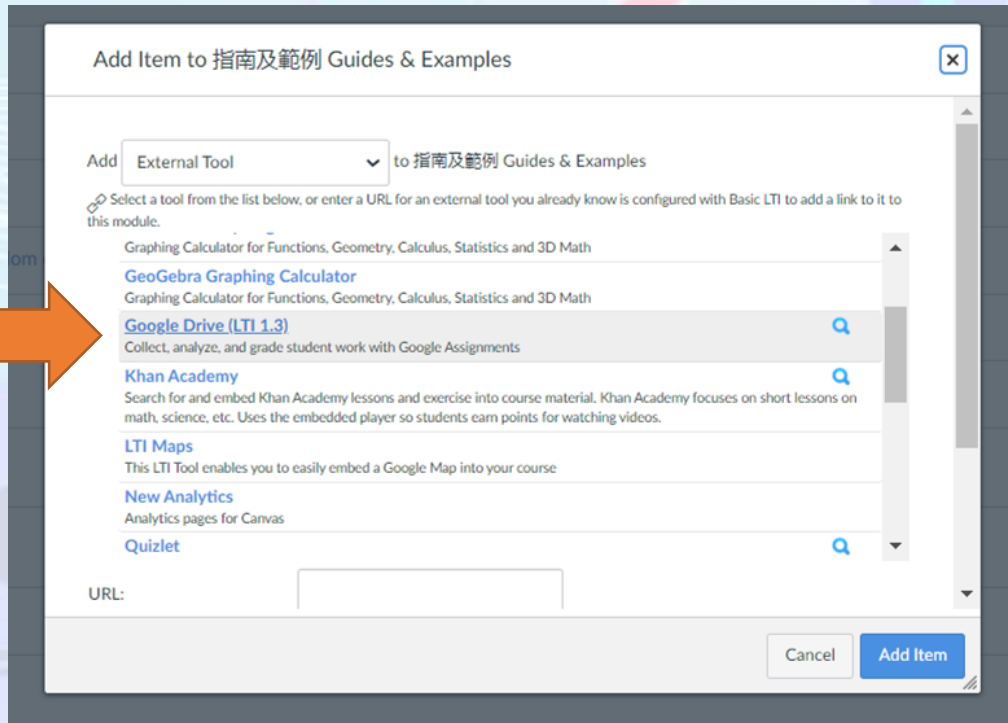
Settings

Settings Quotas Admins Announcements **Reports** Apps Feature options

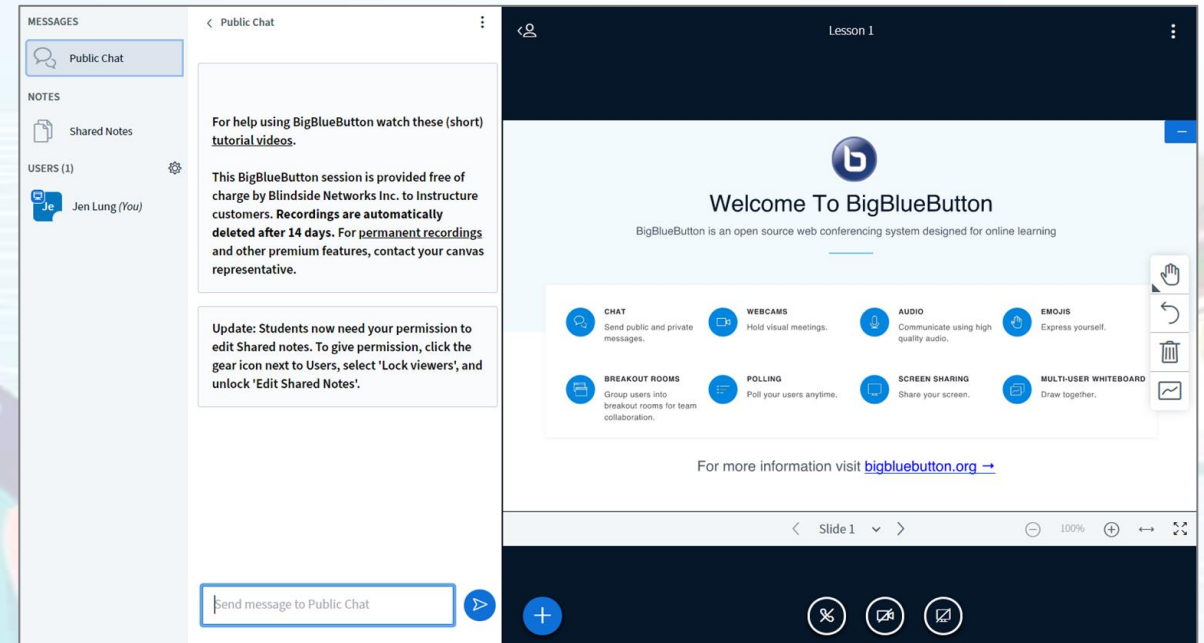
Name
Course storage ?
Eportfolio Report ?
Grade export ?
LTI Report ?
Last User Access ?
Last enrolment activity ?
MGP grade export ?
Outcome Results ?
Outcome export ?
Provisioning ?
Public Courses ?
Recently deleted courses ?
SIS Export ?
Student Competency ?
Student Submissions ?
Students with no submissions ?
Unpublished courses ?
Unused courses ?
User Course Access Log ?
User access tokens ?
Zero Activity ?

02 一站式學教評

External Tools 第三方工具



Google Drive



Big Blue Button 視像會議工具

External Tools 第三方工具

Settings Quotas Admins Announcements Reports Apps Feature options













External Apps

Manage app list View App Configurations

Apps are an easy way to add new features to Canvas. They can be added to individual courses, or to all courses in an account. Once configured, you can link to them through course modules and create assignments for assessment tools.

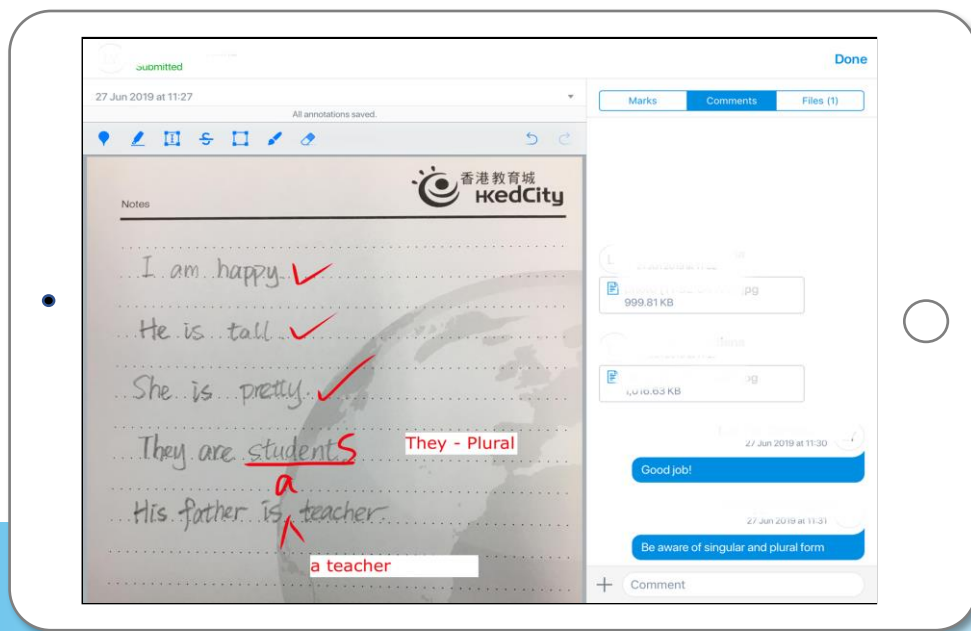
See some LTI tools that work great with Canvas.

All Not Installed **Installed** Filter by name

Installed 	Installed 	Installed 	Installed 
Installed 	Installed 	Installed 	Installed 
Installed 	Installed 	Installed 	Installed 

SpeedGrader、DocViewer 批改工具

- 詳細檢視學生表現
- 多元化回饋
- 使用平板裝置，隨時隨地批改



Mathematics: Unit 1
Due: 31 Aug at 23:59 - VLE Features Demo
3/10 Graded 89.33 / 100 (89%) 5/10
Staff account

Submitted: 22 Aug at 18:16
Submitted files: (click to load)

Assessment
Grade out of 100
88

Assignment comments
Add a comment
Submit

Download submission comments

Annotation tools

- ✓ jpg
- ✓ pdf
- ✓ png
- ✓ doc
- ✓ docx
- ✓ ppt

1. In the number 30 096, the digit '3' is in the
 A. units place.
 B. hundreds place.
 C. thousands place.
 D. ten thousands place.

2. The following are the numbers of visitors to Wavy Beach from May to July.

Month	May	June	July
Number of visitors	12 050	9 500	22 500

Which month has the smallest number of visitors? How many visitors are there in that month?
Answer: June has the smallest number of visitors.
There are 9500 visitors in that month.

3. Write the number '52008' in words.
Answer: 52008

4. $126 + 283 = 283 + 126$

2012-TSA-MATH-3ME1-2 2

03 教材共備及存承

Blueprint Courses

- 教材共備
- 跨學年教材傳承

GEO 101 > Assignments

Home Modules Assignments Discussions Quizzes Syllabus Files Announcements Conferences Outcomes Grades

Search for Assignment + Group + Assignment

20% of Total 2 Rules

- Read the Syllabus Due Jun 6 at 11am
- Introductions Course Orientation Module | Due Jun 4 at 11am | 11 pts
- Sample Quiz Available until Aug 11 | Due Aug 11 at 11:59pm | 2 pts
- Assignment 1: Concept Map - Seafloor Spreading Week 2: Plate Tectonics and the Ocean Floor Module | Due Jun 6 at 11am | 14 pts

Blueprint

Associations 3

Sync History

Unsynced Changes 35

Include Course Settings

Send Notification

Sync

Processing

This may take a bit...

Syncing...

Go eLearning – LTE 2021系列

- www.hkedcity.net/goelearning



認識教城 教師 中學生 小學生 家長 企業

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Go eLearning 研習、政策及學校發展 A A A

學與教博覽2021 - 「混合式學習及學習設計」主題演講

作者：林質彬教授 | 羅陸慧英教授 | 郭文釗先生 | 李耀康博士 | 李偉銘先生 | 陳嘉詠女士 | Diana Laurillard教授
最後更新：29/12/2021

在新冠疫情期間，為讓學生學習的影響減至最輕，教師或需進行全面網上授課，又或採用線上線下結合的混合式學習，兩者均有別於疫前的教學模式，對教師在學習設計上帶來嚴峻的挑戰。教師如何化身為「學習設計師」，為學習者提供富鼓勵又引人入勝的學習環境及體驗，以保持甚至提升學習成效？

主持人致辭
林質彬教授

LTE 2021 - Introductory Remarks

Introductory Remarks

Professor Lim Cher Ping (Moderator)
*Chair Professor of Learning Technologies and Innovation;
Associate Dean (International Engagement),
Faculty of Education and Human Development, The Education University of Hong Kong*

相關文章

混合式學習的校本規劃及推行



【教城×卓師會教師專業發展系列】「混合式學習的校本規劃及推行」網上研討會

LTE2020 Teaser



LTE2020 Teaser - 重塑評估策略



如何申請VLE ?



個人



全校

• 網上申請：vle.hkedcity.net

• 查詢：
(852) 2624 1000
info@hkedcity.net



Thank you!