



智選電子資源 · 建構學習新思維

Redesign Classroom with Innovative eResources

www.hkedcity.net

Agenda

- ❖ 保良局雨川小學
PLK Riverain Primary School
 - ❖ 聖公會基恩小學
SKH Kei Yan Primary School
 - ❖ 香港教育城
Hong Kong Education City
- 李羨宜主任
Ms Cindy Li
- 黃禮灝主任
Mr Wong Lai-ho
- 陳佳寶女士
Ms Kosice Chan



2022 Skills Outlook

Growing

- 1 Analytical thinking and innovation
- 2 Active learning and learning strategies
- 3 Creativity, originality and initiative
- 4 Technology design and programming
- 5 Critical thinking and analysis
- 6 Complex problem-solving
- 7 Leadership and social influence
- 8 Emotional intelligence
- 9 Reasoning, problem-solving and ideation
- 10 Systems analysis and evaluation

Source: Future of Jobs Report 2018, World Economic Forum



COMMITTED TO
IMPROVING THE STATE
OF THE WORLD

Declining

- 1 Manual dexterity, endurance and precision
- 2 Memory, verbal, auditory and spatial abilities
- 3 Management of financial, material resources
- 4 Technology installation and maintenance
- 5 Reading, writing, math and active listening
- 6 Management of personnel
- 7 Quality control and safety awareness
- 8 Coordination and time management
- 9 Visual, auditory and speech abilities
- 10 Technology use, monitoring and control

Growing skills required for the future

1. Analytical thinking and innovation
2. Active learning and learning strategies
3. Creativity, originality and initiative
4. Technology design and programming
5. Critical thinking and analysis
6. Complex problem-solving
7. Leadership and social influence
8. Emotional intelligence
9. Reasoning, problem-solving and ideation
10. Systems analysis and evaluation

With help of quality eResources



- ▶ Adopt **Innovative** Learning and Teaching strategy
- ▶ Integrate with **Pedagogy**
- ▶ Enhance teaching effectiveness

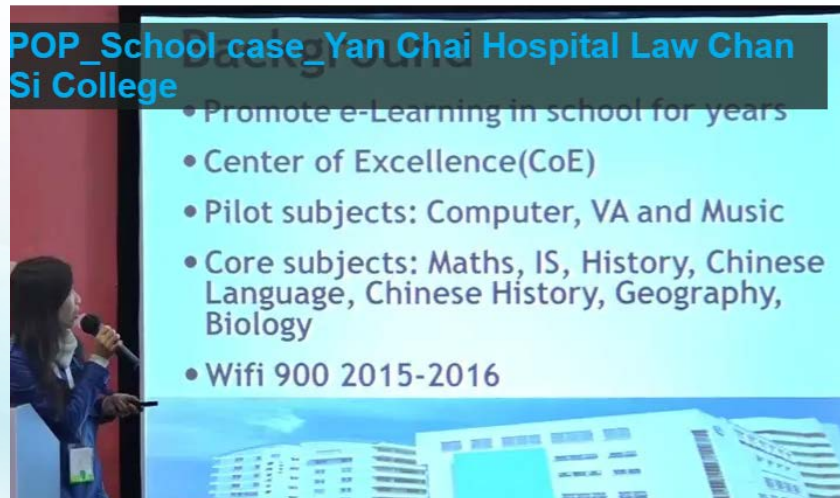


eResources Adoption Programme (eREAP)

www.hkedcity.net

Plan A – Launched in 2017

- ▶ 3 – year programme
- ▶ Government grant
- ▶ Free to participating schools
- ▶ >200 school participated and remarkable success



Plan A eResources

► Covers main subjects in primary and secondary schools



2018/19 Plan B eResources



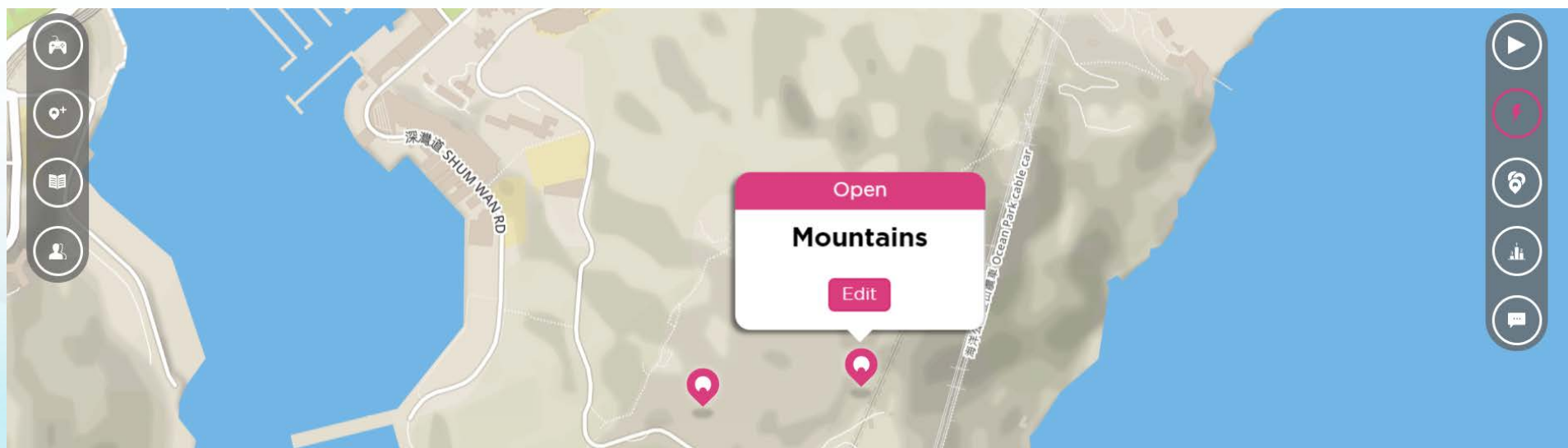
and more coming ...

Plan B - Features

- ▶ General subjects, Cross KLA and non-academic areas
- ▶ Sponsored by suppliers



- ▶ Create educational orientation games
- ▶ Diverse question types with instant feedbacks
- ▶ **Gamified Learning**: Huge impact on learning motivation





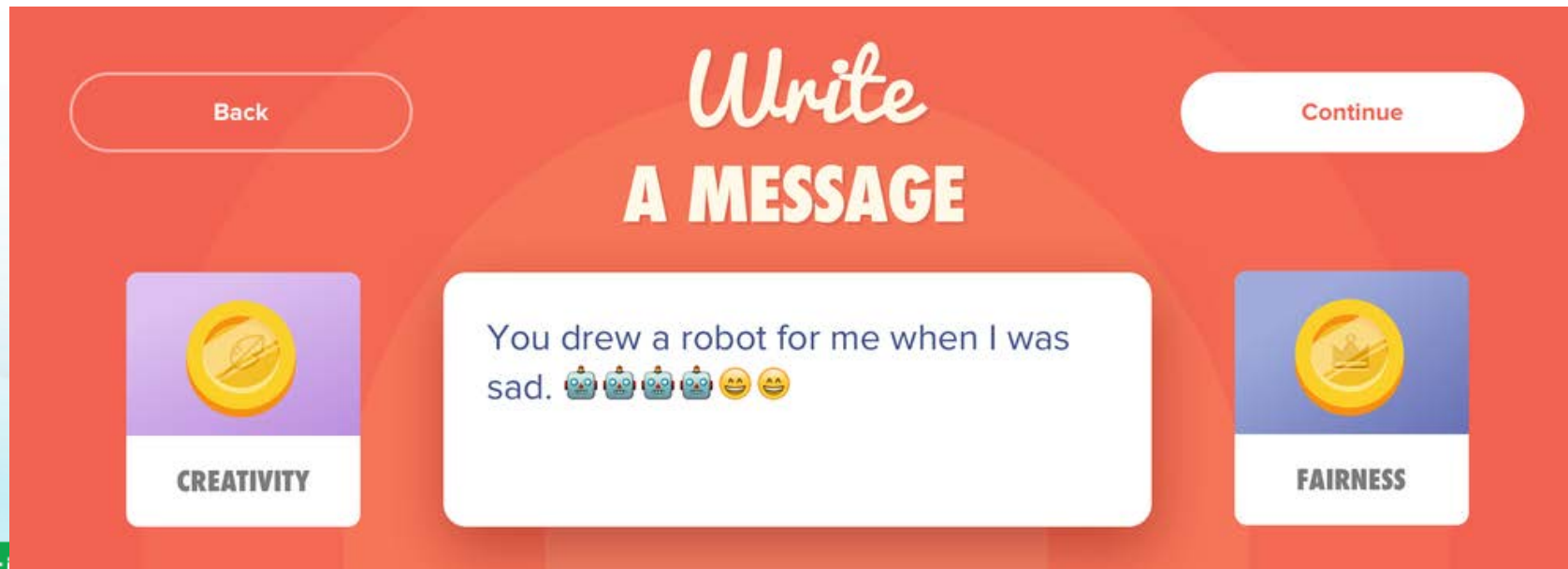
KLA
• All

Key Stage
• 1 - 2

Support Platform

Web

- ▶ Tool for social and emotional education
- ▶ Activities to build **27 Character Strength**
- ▶ A Measure to classroom's social well-being



DYSTOPIA 2153

A project by TEACH Magazine

KLA

- English

- ICT

- Cross KLA

Key Stage

- 2 / 3

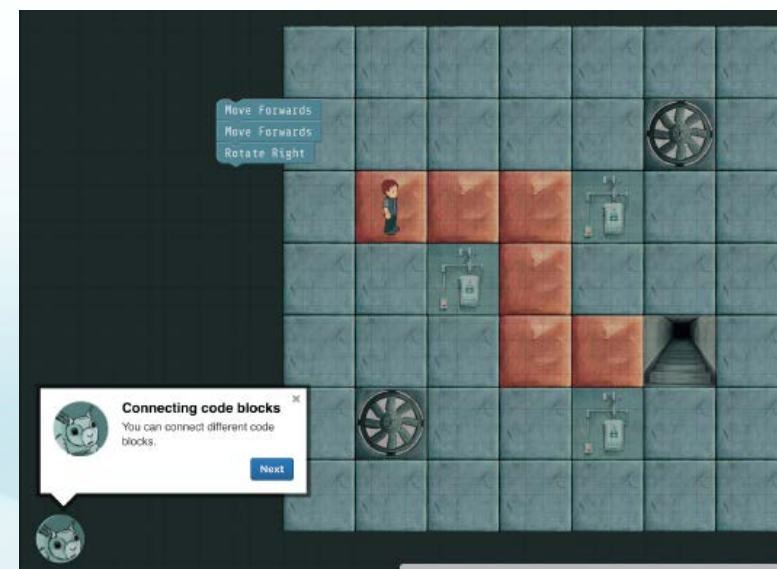
Support Platform



► Integrates coding and reading

► Enhance literacy while teaching coding

► Encourages problem-solving skills, creativity and abstract thinking.



ArcGIS Online



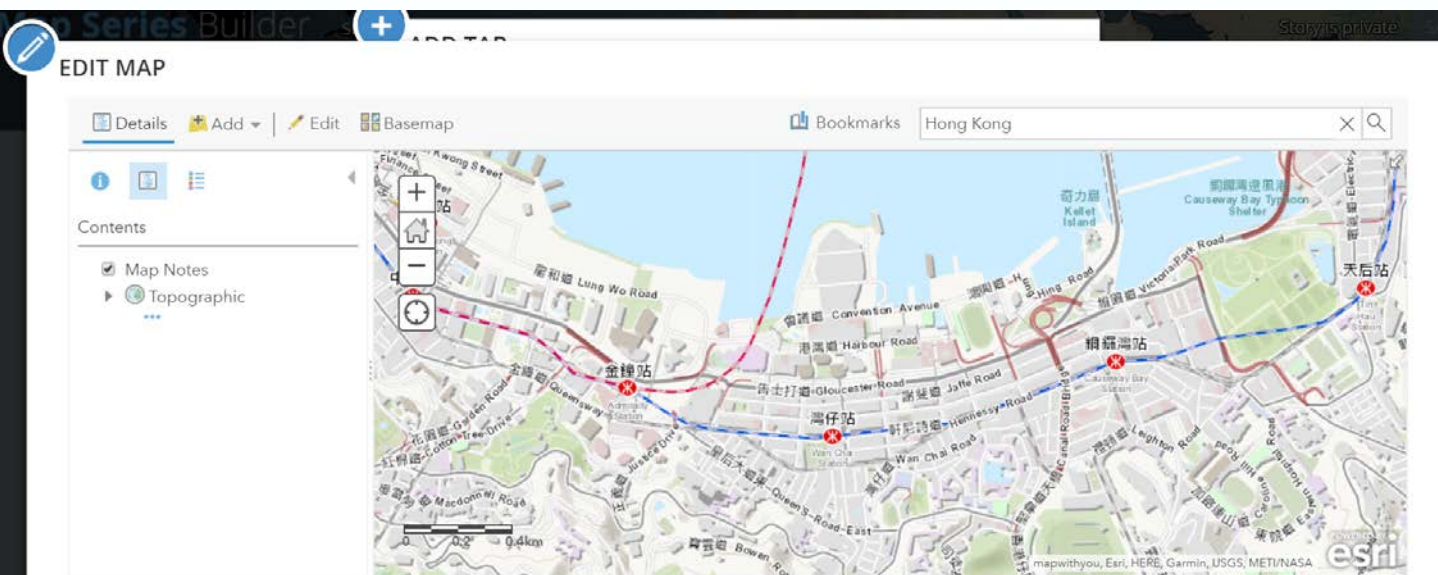
KLA
• All

Key Stage
• 2 / 3

Support Platform



- ▶ **Cloud-based mapping platform 'ArcGIS Online'**
- ▶ Diverse functions such as Story Maps, Create maps etc.
- ▶ Suitable for Inquiry-based learning, Project-based learning etc.



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KLA

- Maths
- Physics
- Chemistry
- Biology

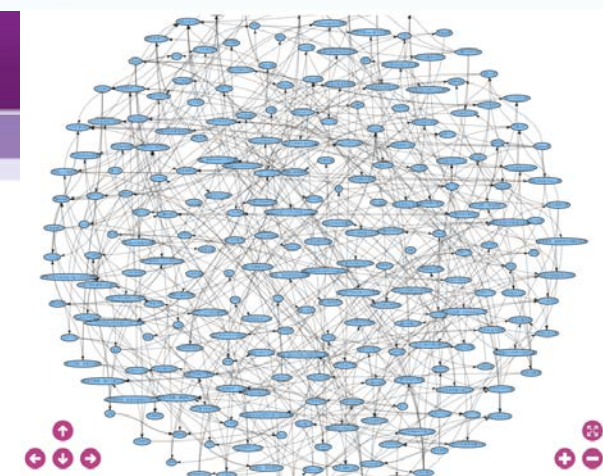
Key Stage

• 4

Support Platform



- ▶ **Self-learning and assessment platform** for senior secondary
- ▶ Content matches Hong Kong Senior Secondary Science and Mathematics Curriculum
- ▶ Provides diagnostic assessments and feedbacks





KLA

- All

Key Stage

- 1 - 4

Support Platform



- ▶ One-stop eLearning platform
- ▶ **Instant interactive discussion** with various question types
- ▶ Instant peer review and assessments



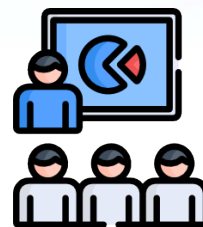
Support from HKEdCity



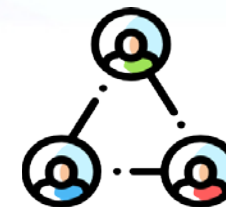
User guides



Account



Training workshops



Community building



School sharing



Newsletters



Student schemes



Long-term
adoption support

2018/19 eREAP Plan B Briefing Session

Date: **18 December 2018 (Tue)**

Time: **3:00 pm – 5:15 pm**

Venue: **Room 201-202, HKEdCity, Sha Kok Estate, Shatin, N.T.**

- ▶ Introduction of eResources
- ▶ Sharing of practical teaching experience
- ▶ Hands-on experience

Apply for eREAP Plan B eResources & Join Our Briefing Session !



Application Deadline: 11 January 2019 (Fri)

THANK YOU!