



疫情下如何<mark>善用科技</mark> 推展<mark>混合式學習</mark>效能最大化

樂善堂余近卿中學副校長 文可為

Hybrid Learning



### 文可為 MAN HO WAI WALLACE

BSSc. (HON.) / PGDE (DIST.)/ MEd, CUHK

樂善堂余近卿中學副校長

教育局資訊科技教育組

香港中文大學 學習科學與科技中心 顧問

HKU e-Learning Technology Development Laboratory

香港教育大學 卓越教學發展中心 顧問

行政長官卓越教育獎(資訊科技教育)

## 教學新常態 停課不停學 疫情下的學與教

1. 學校主要通過甚麼 措施支援學生在家學習?



2. 學校怎樣運用這段時間 安排合適的學習活動,以 保持學生的學習動力?



3. 學生的學習進展如何?



4. 學生怎樣獲得五育均衡的發展機會?

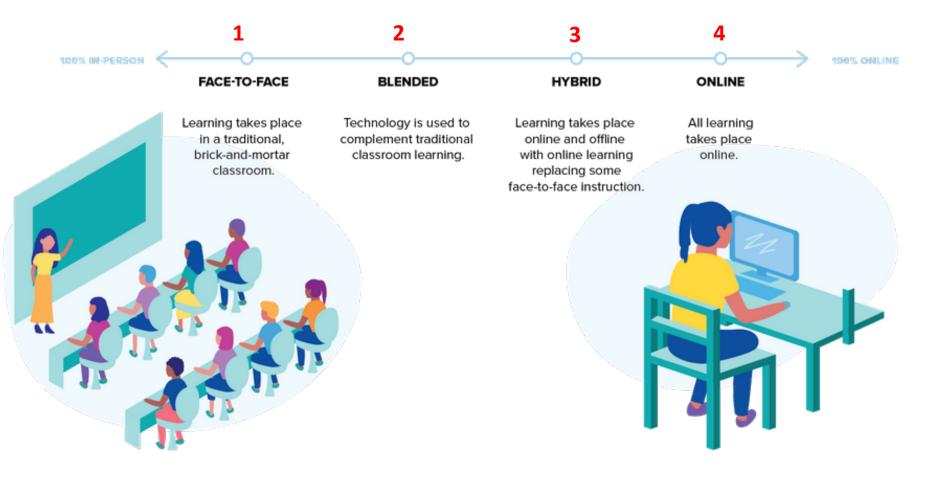


5. 學校如何藉今次疫情, 反思將來的發展?



6. 學校支援學生在家持續學習的工作處於甚麼階段?











fully online face-to- classroom flipped hybrid (distance) face aids

no technology

(delivery)

all technology

#### Face-to-Face

Class sessions take place 100% in a traditional "bricks-and-mortar" learning space. Technology may or may not be used to enhance learning.

#### Web-Enhanced/ Blended

Class sessions take place in a traditional learning space, but technology is used to facilitate activities, deliver content, and/or assess students.

#### **Hybrid**

Online and face-toface instruction are integrated, with a substantial amount of "seat time" in the traditional learning space substituted with internet-based activities.

#### **Online**

Nearly all instruction, interaction, and activities take place online; may or may not include a (synchronous) face-to-face orientation or proctored exam(s).

**Less Online** 

**More Online** 

Face to face is good for:	Online is good for:
<ul> <li>Establishing social presence and support</li> <li>Nonverbal communication</li> <li>Defining assignments</li> <li>Negotiating expectations and responsibilities</li> <li>Diagnosing students' conceptual problems and providing immediate feedback</li> <li>Brainstorming</li> <li>Role play</li> <li>Student demonstration of psycho-motor skills</li> </ul>	<ul> <li>Sustaining group cohesion, collaboration, and support</li> <li>Reflective, on-task discourse</li> <li>Broader participation in discussions</li> <li>Critical analysis</li> <li>Self-paced learning and practice</li> <li>Self-assessment quizzes with feedback</li> <li>Automatic grading of multiple choice, T/F, fill-in-the-blank tests</li> <li>Create a content outline, chunking content into modules.</li> </ul>

## 停課不停學 疫情下的學與教









流動電腦裝置 + 無線網絡環境 = 提升學習效能?



Google Pixelbook





# 反思 「新常態」



## 迎接「新常態」

- 1. 教學團隊
- 2. 教學模式
- 3. 教學内容
- 4. 評估策略
- 5. 學生學習
- 6. 家長需要
- 7. 外界支援

S Strengths

O

Opportunities

W

Weaknesses

Т

Threats





# SWOT





**THREATS** 

## The SAMR Model framework

created by Dr. Ruben Puentedura

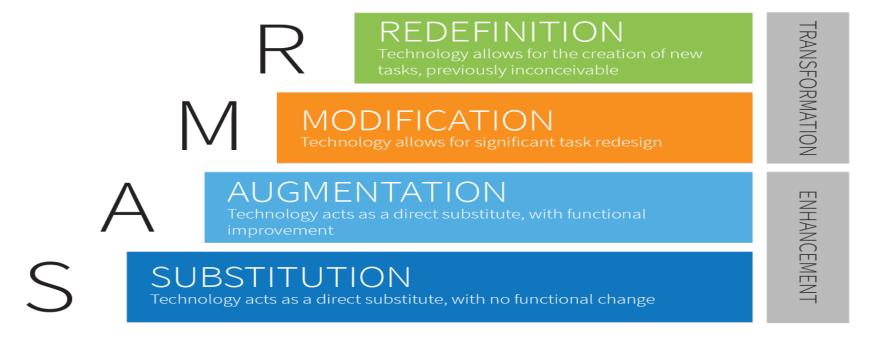


Image Modified from Original by Lefflerd's on Wikimedia Commons



# 聯絡





Mr. MAN Ho-wai

Mobile: +852 6112 2400

Email: manhw@ykh.edu.hk