校本專業發展:

體現信任、 協作、創新





基督教宣道會宣基小學

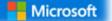
- Microsoft Showcase School
- 教育局資訊科技教育卓越中心 2014-2016, 2017-2018
- •教育局體育科基礎活動學習社群 (啟導學校)







We are a Microsoft Showcase School





Teaching an empty classroom

Cara Chen

LTHOUGH COMMUNITY CRISES pose a tunities for development. Back in 2003 the outbreak of SARS that killed 299 people in Hong Kong not only changed the city's hygiene practices but also led to the mass adoption of video conferencing as a communication tool.

Today, 17 years later, the deadly novel coronavirus is proving to be a burgeoning opportunity for online education.

Faced with a continuously delayed date for class resumption, "suspend classes but not learning" has become a popular slogan.

Several online learning platforms in the mainland, such as Youdao Quality Course owned by Netease, offer free courses to all primary and secondary students in Wuhan, the locked-down epicenter of the virus.

Tsinghua University, often known as China's MIT, has launched the world's first large-scale Chinese language massive open online course, XuetangX, offering 1,600 courses for all to attend. Non-Tsinghua students can also take part in classes and work on problems with Tsinghua students through an online platform called vuke tang, or rain classroom.

Hong Kong students have suffered more, as classes have been suspended for nearly a third of the school year in total, due to both the social unrest and the virus that hit the city this academic year.

The Education Bureau in January announced that all schools would resume classes on March 2 at the earliest, pending further assessment.

e-Learning was not as common when the bureau announced class suspension due to "road and traffic conditions" caused by the anti-government protests the lesson. last November. The suspension was mostly just an extra holiday for the students.

However, times have changed. Rather than just an inconvenience, the outbreak of the coronavirus has filled face-to-face teaching with unknown dan- and share it through the platform, together with increasingly digital global economy. gers as the unseen virus could linger in corners of other class materials and homework.

the classroom, and the period of suspension could be

To cope with that, Microsoft Hong Kong is offerchallenge to society, it also offers opporing its Future Ready Limitless Learning program fully monitoring students' learning progress at all to enable remote teaching and learning across the times.

> 800,000 students from all primary and secondary empower our teachers to continuously guide and schools in Hong Kong to use Office 365 Education



on a complimentary basis for e-Learning and collaborative learning.

The Christian & Missionary Alliance Sun Kei Primary School was among the first institutions in Hong Kong to pilot the program. On February 5, interactive online classes began for all Primary 4 to 6 students, with three to four 30-minute lessons scheduled per day.

rows of empty seats. Students from all locations will be required to learn, interact and respond to

Collaborative tools such as Microsoft Teams, a part of Office 365 Education, allows each online the Future Ready Limitless Learning program

meeting to accommodate up to 250 people at a time. Teachers can also record their lessons as a video

At SKPS, teachers also use Microsoft Teams' rather lengthy, as people have learned from SARS. OneNote to arrange assignments and quizzes that can replicate a regular physical class interaction,

"Modern learning cannot be confined to the The program allows nearly 50,000 teachers and classroom and it is more important than ever to nurture students during this difficult time," said Kenneth Cheng, principal of SKPS.

> "We have been using technologies to Kenneth teach in the classroom, but this is our first time implementing remote learning," he added. "It is reassuring and encouraging to see how technology can transform and officer Fred Sheu. elevate education with greater agility and flexibility"

> > Meanwhile, a series of training to empower local educators to conduct lessons online has also been introduced

Included are weekly webinar training sessions for teachers cohosted with the Education Bureau, experience-sharing sessions delivered by Microsoft innovative educator experts, as well as training for IT practitioners to efficiently set up the remote learning platforms.

"As Hong Kong battles the coronavirus outbreak, ensuring the safety and health of our future generation is of utmost importance," said Fred Sheu, technology officer of Microsoft Hong Kong.

"By harnessing the power of our collaborative tools and next-generation e-Learning practices. Microsoft is committed to helping Hong Kong The program is not about teachers talking to schools create experiences that inspire learning, stimulate the development of essential skills and empower students to achieve more anywhere, anytime," said Sheu.

Part of the Partners in Learning initiative, launched in collaboration with the bureau has prepared teachers and students for success in an

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新型冠狀病毒肺炎疫情持續,全港中小 學、幼稚園,以及特殊學校復課日期延長至3月2 日,部分大學及大專院校亦跟隨,並個別發出電郵通知學生最新 停課安排。有賴現代遠程教學科技發展迅速,微軟(Microsoft)香港昨 日宣佈推行「停課不停學」支援計劃,由即日起為全港學校提供遠程教 學支援,今身處不同地方的學生,仍能透過科技繼續學習與互動。

隨地實現電子學習和協作。Mi- 工具和實踐電子教學的經驗·幫 師可仔細監察學生的進度。 crosoft 香港將支援本地學校免費 助本地學校實行遠程教學,令所 安裝和使用 Microsoft 的協作工 有學生可繼續上課。 具,幫助教師進行實時授課,學 生亦可像在課室上課一樣,進行

師每次可與最多 250 學生連線進 一。由昨日開始,教師分階段使 培育下一代數碼人才至為關鍵 ■ Microsoft Teams

協作平台每次可與

250 學生連線。

提升教學體驗 培育數碼人才

「一言課不停學」支援計劃是 行會議。教師亦可錄下課堂內 用 Microsoft Teams,為校內 一一微軟香港與教育局合辦 容,並將影片與其他教材及家課 小四至小六學生提供實時、2 的 Partners in Learning (PiL)計劃 集合在平台上,讓學生可於自己 動的線上課堂,每天 3 至 4 堂 的一部分,繼續讓全港約1,000 合適的時間重溫。微軟香港區域 課,每堂半小時。此外,教師亦 間中小學、5萬名教師和80萬名 科技長許遵發指出,學校雖然停 會仿效現實課堂的互動過程,利 學生免費使用 Office 365 教育 課,但學習絕不應因距離和地域 用 Microsoft Teams 的 OneNote 版, 衛破時間與地域規限, 隨時 限制而受到影響。透過提供協作 功能, 安排作業和測驗, 確保教

該小學校長鄭堅民指出,現 代教與學不能局限於課室之內: 在這困難的時刻・平台協助教師 持續指導和培育學生,是前所未 基督教宣道會宣基小學是全 有的重要。這次首次推行遠程教 透過 Office 365 教育版中的 港首批以微軟平台·實現「停課 學·見證科技如何更靈活、更有 Microsoft Teams 協作平台、教 不停學」實行遠程教學的學校之 彈性地革新和提升教學體驗、對



香港及國際電訊固網服務營辦商環球全域電訊向 現有客戶,送出3個月HGC UC (Unified Commun cations)手機視像會議服務,包括一個基本UC電話號 碼及3個視像會議議席,讓商業客戶可放心安排員 工留家工作,以減低疫情在社區擴散的風險同時 亦能維持業務運作

每間公司只可享用優惠一次、名額有 限,送完即止。詳情可致電 1220 查



力 局已經發現本地感染個案,換言之,疫症在社區爆發的 的風險都非常嚴峻,沒有人可以置身事外。

法保護自己外・似乎別無他法。注意個人衛生・外出戴 作用・鼓勵其他機構効法借出場地作為隔離中心・同 口罩勤洗手,是最基本的自保方法,但單靠自保所發揮 心協力應付這場「戰疫」 的抗疫力量仍然有限・為要防止疫症在社區迅速擴散・ ➡ 整個社區必須配合當局措施。當局設立隔離中心的主要 園發現本地感染個案,本來是人人自 ■各目的就是要杜絕疫症擴散,而目前所選擇的地點大都是 危,但居民都很冷靜去面對。當記 更離民居較遠的地方。不過,各中心能容納的人數有 者訪問住戶是否因此而暫時遷 限,而面對如此惡疫,一旦社區爆發,隔離人數急增, 出,逃離現場?不止一位居民表 就需要更多隔離中心,難免會選用市區附近的較偏僻地 示,自己有可能已經成為隱藏 點。而事實上,當局目前的選址,都經過醫學界及專家 感染者,遷出有機會社區接

> 評估・不會影響周邊民居安全。 「不要在我後院」(Not in my 隔離14天。看·這就是 backvard) 是人之常情·維會喜歡放個炸彈 香港人的質素,是人性 在自己身邊。但如果疫症不幸在社區全面爆 的光輝・對那些貪生怕 發,隔離中心都不敷應用,病者留在居所 死,以及仍在處處搞事

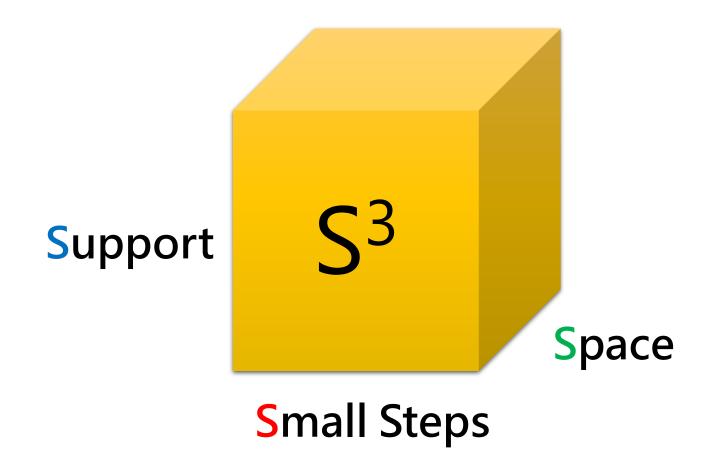
自行隔離,居民面對的風險更大了。若干社區最近的

坐√ 機會很高。正因如此,我們更加要團結力量,萬眾一心 惟有消息指,警隊一哥鄧炳強已經主動向當局提 議,借出八鄉少年警訊中心作為臨離中心,今人振奮; 由於疫症病源未知,治療又未有方法,大家除了設 一哥在適當時候,做了適當的事,發揮了很積極的帶頭

> 散·所以會留在家中自我 一眾樂迷送上VIP快閃僵惠, 康」K歌比賽,唱出與健康有 由即日起至2月9日·普通版 關的指定歌曲·錄製並上載到 用戶只需打開 JOOX 手機應用 活動頁面便可参加比賽·得獎 程式, 點擊「JOOX 同大家打 者便有機會獲得JOOX 1年 VIP 堵路的人·狠狠地搁了 打氣(圖),即可換取JOOX VIP 服務及K-Plus 服務。詳情可瀏 會籍·盡享不受廣告打擾的音 覽網頁www.joox.com/hk。

避免外出,留在家中避 溫習都不會感到孤單苦悶。 「炎」。流動音樂串流平 外,由即日起至2月10日 台 JOOX 在這個非常時期為 JOOX 舉行「我要我要我要健







Space 給予同工空間

時間上

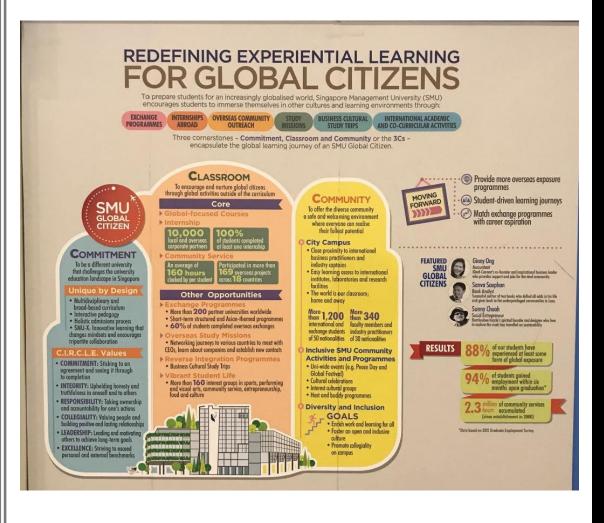
- 以級本進行網上教學, 同工有充裕時間準備 具質素的教學內容
- 有空間學習新的教學模式
- 同工可互相觀摩學習

行政上

- 放手讓同工推展新的項目
- 讓同工外出分享的機會
- 鼓勵同工循序漸進工作
- 鼓勵不同層階的同工互相溝通

正因為有空間,同工才能一起協作,放膽去嘗試、創新

放眼世界 教師專業交流







新加坡 電子教學交流團 (2018年2月)















日本 電子 / 生命教育交流團 (2019年11月)







Small Steps 小步子





教學短片







教學直播



教學直播

高年級



低年級



教學直播

主科



所有科目



Support 支援

培訓 (面授、網上)







参與者 × 輸入名稱 ② 主持人(9個) 老師 老師 必 老師 必 老師 必 老師 必 老師 必 本師 必

行政上的支援

每級均有2位電子教學 組的同工,輪流駐守每 一場直播

心靈上的支援

- 祈禱
- 全力支援同工的工作





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