QEF Projects

Written by Administrator
Friday, 23 August 2019 19:32 - Last Updated Wednesday, 18 November 2020 18:20

A New Chapter Begins

The establishment of Chu Lee Yuet Wah Academic Building (Video) represe
A New Chapter Begins

朱李月華教學大樓 (影片)的建立標誌著保良局羅氏基金中學發展的新一頁，我們將開創更多學習機會，以發展學生的潛力和興趣 。

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朱李月華教學大樓
陳細潔題

March 28, 2018

Our 5 QEF Projects □□□□□□□□□□□□□□□

Our school is going to launch 5 innovative projects (QEF) which are supported by Quality Education Fund

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Title

Amount

Project Period

STEM Education with a Focus on Stem Cell Science – Development of School-Based Stem Cell Scienc

$ 599,600

9/19 - 8/21

A Whole School PE curriculum of Fitness Training

$ 543,000

9/19 - 8/20

From Runway to Pathway: Establishing a School-based STEM Aerospace Learning Programme and Ex

$ 597,200

10/19-9/21

Development of School-based Archery Curriculum

$ 200,000

9/19 - 8/20

Developing geographical and scientific minds through inquiry-based investigation on air quality

$ 200,000

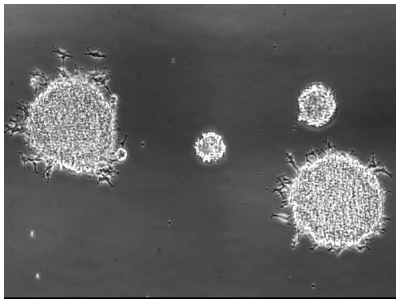
9/18 - 7/19

Project 1: **STEM Education with a Focus on Stem Cell Science – Development of School-Based Stem Cell Science Curriculum for Secondary School Students**

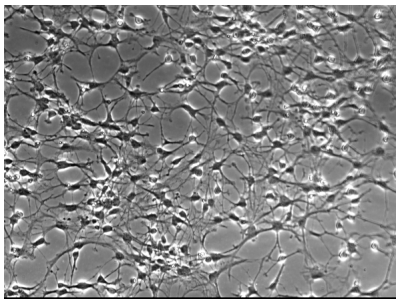
STEM □□□□□□□□□□□□□□□□□□□□□□

Amount received from QEF: $599,600

Project Leader: Dr. SUEN Ka Chun



Rat brain stem cells



Neurons developed from the rat brain stem cells

Project 2: **A Whole School PE curriculum of Fitness Training and Cross-subjects curriculum in our School** □□□□□□□□□□□□□□□□

Amount received from QEF: $543,000

Project Leader: Mr. CHAN Tik Kei





Learning Objectives: Establishing a School-based STEM Aerospace Project to Enhance Students' Knowledge and Skills through Inquiry-based Investigation



Measuring air quality in Po Lam Transport Interchange



The 15 portable air quality monitors devices acquired for the QEF project



Students learning the basic skills of using the devices



Students of Singapore and Hong Kong worked together to analyse the data collected

