STEAM : T IN THE STEAM

科學實驗室 Science Lab

4503,2405/STEAM01

透過參與不同的實驗遊戲,幫助參加者學習科學知識,以及培養科學精神。

Through different science experiments, participants can learn scientific knowledge and develop scientific attitude.

內容 Content: 學習科學理論,如熱傳導、空氣和重力等等。

Learn scientific concepts, such as heat conduction, air and gravity.

 日期 Date:
 29/5、5/6、12/6、19/6/2024 (逢星期三 Every Wednesday)
 名額 Quota:
 8名 8 Participants

 時間 Time:
 4:30pm-5:30pm
 負責同工:
 賈雲龍 (KA Wan-lung)

時間 Time:4:30pm-5:30pm負責同工:地點 Venue:佐敦會所 Jordan CentreStaff Responsible:

對象 Target: 6-9歲 Aged 6-9

費用 Fee: \$400 / \$80(半津)、\$40(全津) 【*優惠:2名】\$400 / \$80(Half Grant), \$40(Full Grant) 【*Quota:2 Participants】

備註 Notes: 1.請自備圍裙及手袖; Please bring your own apron and sleeves;

2.請穿著輕便服裝。Please put on casual wear.



STEM -小小藝術家 STEM Jr. Artists

4503.2407/STEAM02

名額 Quota: 8名 8 Participants

學習Procreate 並從中發展個人興趣

Exploring Procreate and Cultivating Personal Interests

內容 Content: 參加者會在活動中學習不同的STEM相關內容,並了解背後的理念及邏輯,並體驗Procreate

實際應用技巧

Participants will learn various STEM-related contents during the activity, gain an understanding of the underlying principles and logic, and also get hands-on experience with practical application techniques using Procreate.

日期 Date: 31/7、7/8、14/8、21/8/2024

(逢星期三 Every Wedneday)

時間 Time: 5:00pm-6:00pm **負責同工:** 李芊慧 (LEE Chin-wai)

地點 Venue: 佐敦會所 Jordan Centre Staff Responsible:

對象 Target: 6-8歲 Aged 8-12

費用 Fee: \$500 / \$100(半津Half Grant)、\$50(全津Full Grant) 【*優惠 Quota:2名】





科技小工匠 Tech Craftsman

4503,2407/STEAM03

學習STEM(如機械、編程)及從中發展個人興趣

Exploring STEM (such as Mechanics and Programming) and Cultivating Personal Interests

內容 Content: 參加者會在活動中學習不同的STEM相關內容, 並了解背後的理念及羅輯

Participants will learn various STEM-related content during the activity, gaining an understanding of the underlying

principles and logic.

日期 Date: 19/7、26/7、2/8、9/8、16/8/2024 (逢星期五 Every Friday)

對象 Target: 6-8歲 Aged 8-12 Staff Responsible

費用 Fee: \$500 / \$100(半津Half Grant)、\$50(全津Full Grant) 【*優惠 Quota:2名】

創意打印實驗室 Creative Printing Lab

4503.2407/STEAM04

在3D打印設計及操作實踐中,培養對科學的興趣,並親自製作自己喜歡的物件,也會很有成就感和增加自信心。 Fostering an interest in science through the design and hands-on creation of 3D-printed objects, gain a sense of achievement and increased self-confidence.

內容 Content: 設計3D模型、操作3D打印機、打印後的處理步驟

Designing 3D models, operating 3D printers, and carrying out post-printing processes,

 日期 Date:
 20/7、27/7、3/8、10/8 (逢星期六 Every Saturday)
 名額 Quota:
 6名 6 Participants

 時間 Time:
 11:00am-12:00nn
 蘇志樂(SO Chi-lok)

地點 Venue: 佐敦會所 Jordan Centre Staff Responsible:

對象 Target: 8-12歲 Age 8-12

費用 Fee: \$400 / \$80(半津Half Grant)、\$40(全津Full Grant) 【*優惠 Quota:2名】

童你玩電子工程 Electronic Engineering Kid

4503,2408/STEAM05

10名 10 Participants

伍子傑 (NG Tsz-kit)

透過透過自製不同電子結構玩具,訓練邏輯思維和解難能力。

Enhance the logical mindset and problem solving skill via DIY the Electronic toys.

內容 Content: 學習製作搖控車、感光燈和電子鬧鐘等玩具

DIY remote control cars, photosensitive lamps and electronic alarm clocks

日期 Date: 2/8、9/8、16/8、23/8(逢星期五 Every Tuesday)

時間 Time: 3:30pm-4:30pm 地點 Venue: 佐敦會所 Jordan Centre

對象 Target: 7-12歲 Age 7-12

費用 Fee: \$400 / \$80(半津)、\$40(全津) 【*優惠:2名】

\$400 / \$80(Half Grant), \$40(Full Grant) [*Quota:2 Participants]



名額 Quota:

Staff Responsible:

負責同工:

*優惠名額適用於「外展家庭服務」會員(詳情請參閱P.48)

The offer is only applicable to Family Outreach Service members. (Please refer to P.48 for details)