





學界推薦 Testimonials



英華小學

美國國際學校

Christian Alliance International School

宣道國際學校

American International School



陳美娟博士 MH

校長 Principal

Ying Wa Primary School 昂坪360「活動教室」的生態考察,是一個特別的學習體驗!學生可以乘坐纜車,置身於半空,俯瞰機場停機坪、港珠澳大橋和東涌市,景觀壯麗。

此外,活動設計還包含許多小遊戲:學生們需要沿途發掘各種不同的動植物,從中考考他們對生物特徵的掌握,讓學習變得更加有趣!

總的來說,這次活動不僅充滿樂趣,還能激發學生對環保的熱情,培養未來的保育生態達人!誠意推薦「昂坪生態遊蹤」給大家,讓更多人來享受 這個精彩的探索之旅!

The ecological exploration of "Ngong Ping 360 Education Programme" is a unique learning experience! Students can ride the cable car, overlooking the airport tarmac, the Hong Kong-Zhuhai-Macao Bridge, and Tung Chung City, with breathtaking views from mid-air Led by professional instructors, students discover the ecological treasures hidden around them, enhancing their observation and

critical thinking skills. Additionally, the activity design includes various mini-games: students need to identify different plants and animals along the way, testing their understanding of biological characteristics and making learning more enjoyable!

Overall, this exposure is not only filled with fun but it also inspires students' passion for environmental protection, cultivating future conservationists! We highly recommend the "Ngong Ping Eco Trail" to everyone. Let's encourage more people to enjoy this wonderful exploration journey!



Lenin Ramirez Hernandez

English Language Arts | Linguistics Club Advisor | Apple Teacher

透過專業的導師帶領,學生們更發現藏於四周的生態珍寶,提升了他們的觀察和思考能力。

Our high school group participated in the Ngong Ping 360 cable car program on 12 June 2025, including the Tai O cultural tour and a visit to the Cable Car Discovery Centre, and we were thoroughly impressed by the experience. The breathtaking views from the cable car provided a stunning introduction to Lantau Island's natural beauty, making the journey both educational and memorable.

The Tai O culture tour was a highlight, offering our students an immersive glimpse into Hong Kong's traditional fishing village lifestyle. The guided tour was informative and engaging, allowing students to appreciate the local heritage, stilt houses, and vibrant community. The visit to the Cable Car Discovery Centre further enriched the experience with interactive exhibits that explained the engineering and history behind the cable car system—perfect for sparking students' curiosity.

We sincerely appreciate Ngong Ping 360's well-organized program, professional staff, and commitment to providing an enjoyable learning experience. The seamless logistics, safety measures, and educational value made this excursion highly rewarding for our students. We look forward to future collaborations and highly recommend this program to other schools.

Thank you for an unforgettable experience!



Ms. Olivia Ng

5B Homeroom Teacher

We recently participated in the "Behind the Scenes Cable Car Tour" at Ngong Ping 360, and we are delighted with the learning experience. The tour perfectly aligned with our transportation unit in Chinese Studies, and the staff were incredibly accommodating, leading the entire experience in Mandarin.

We began our tour at the cable car garage, where our students gained insights into the workings of the cable car and bi-cable ropeway system. The hands-on learning environment was both engaging and informative. Everything went smoothly, and the students had a wonderful time discovering how cable cars operate.

The enthusiasm of the staff made the experience truly memorable. We highly recommend this tour to all schools looking for an enriching educational excursion!



愉景灣國際學校

Discovery Bay International School

Nicolas Ng

Head of Learning Technologies

Our Year 6 students recently experienced the engaging Imagineer workshop at Ngong Ping 360! This wasn't just a day out but an adventure in creativity and friendly competition that our students loved. They dove headfirst into engaging challenges, collaborating enthusiastically to bring their innovative ideas to life.

The workshop was well-structured. With clear instructions provided every step of the way and tasks broken down into manageable stages, every student felt confident and capable. This thoughtful approach ensured no group or student was left behind, fostering a truly inclusive and supportive atmosphere where all students could shine and contribute meaningfully.

It was fantastic to witness their problem-solving skills in action and see their creative confidence grow. The competitive element added a layer of fun and motivation, pushing them to think outside the box. Our young Imagineers returned with a sense of accomplishment and are now eager to explore new challenges and develop the skills they honed.

The Ngong Ping 360 Imagineer workshop is an inspiring experience that blends learning with excitement. We recommend it for fostering teamwork, sparking ingenuity, and leaving students motivated to achieve more!



張翠珊女士 Ms. Tracy Cheung

聖保祿中學

St. Paul's Secondary School

昂坪360「活動教室」文化·大澳篇課程為我校中五學生提供了難得的學習機會。透過參觀昂坪市集、寶蓮禪寺及大澳棚屋,學生得以從景觀風 貌與人文互動中,探索中國傳統文化與現代西方元素的交融,觀察自然地理環境如何塑造大澳漁村的獨特生活智慧。

此外,昂坪360更爲學生安排「鹹蛋黃製作工作坊」,讓年輕世代親身體驗大澳居民世代相傳的技藝,深刻領會當地居民以韌性克服環境挑戰的 生活哲學。



陳志成老師

Steam 統籌主任

東涌天主教學校

Tung Chung Catholic School

參加了這次以「SDG(S) X STEAM: MOCHI 機械人遊大嶼」為主題的小學活動,我感到不但受益匪淺,也深刻體會到科技教育與可持續發展目標 (Sustainable Development Goals, SDGs) 結合的無限可能性。

科技與創意的融合

活動以編程機械人 MOCHI 為主角,透過遊戲化的方式讓學生學習基礎編程技能,同時探索大嶼山的自然與文化特色。MOCHI 機械人設計友 善,操作簡單,讓小學生能輕鬆上手,並在趣味中完成挑戰。這種將 STEAM(科學、技術、工程、藝術、數學)融入課程的方式,讓學生在動 手操作中培養邏輯思維與創造力,特別適合啟發小學生的學習興趣。

與大自然的連結

活動不僅限於機械人操作,還結合了大嶼山的環境教育。學生在模擬遊歷大嶼的過程中,學習到了保護自然生態的重要性,例如了解如何實 現 SDG 目標中的「氣候行動」(SDG 13)和「陸地生態」(SDG 15)。透過這種寓教於樂的方式,孩子們不僅認識到科技的力量,還學會了尊重自

團隊合作與解決問題

活動中,學生需要組成小組,共同完成 MOCHI 的任務挑戰。他們透過討論、分工,並在過程中學習如何克服編程難題。這種合作學習模式, 不僅提升了他們的溝通能力,也讓他們在實際情境中體會到團隊合作的重要性。

整體來說,「SDG(S) X STEAM: MOCHI 機械人遊大嶼」是一個非常有意義且寓教於樂的活動。它不僅激發了小學生對編程和科技的興趣,也讓 他們對可持續發展有了初步的理解。這樣的活動,不僅是對小學生的教育啟蒙,更是爲未來培養具備創新思維與社會責任感的下一代。

希望未來能有更多類似的活動,讓更多學生在科技與環保的學習旅程中成長,成爲改變世界的力量!



王綺雯老師

葛量洪校友會黃埔學校

GCEPSA Whampoa Primary School

去年我們帶領學生參與昂坪360「纜車幕後之旅」,當踏入平日謝絕訪客的纜車車庫時,學生們都興奮不已。在專業導賞員的引領下,師生共同 探索這處神秘空間,透過生動講解與近距離觀察,深入了解纜車的機械構造與運作機制。導賞員以淺顯易懂的方式解說牽引纜繩原理,學生 們都聽得津津有味呢!

結束車庫探秘後,我們轉往「纜車探知館」繼續探索。互動展區尤其引人入勝,學生們不僅可透過影片認識纜車構造,更能化身小小駕駛員, 在模擬操控中親身體驗纜車系統的運作。看着孩子們在遊戲中學習,將理論轉化爲實踐,可謂寓教於樂的最佳示範。





活動教室主題

Education Programme Themes







- · 纜車探知館 Cable Car Discovery Centre
- · 參觀纜車車庫 Garage visit
- ·小小纜車工程師 **Cable Car Minigineer**



穩定可靠的 纜車系統 A reliable cable car system

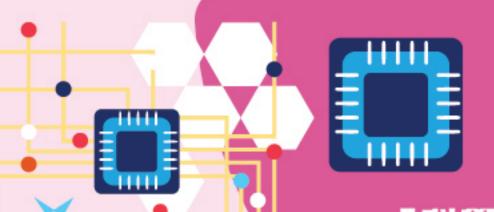




- · 地理 Geography
- 生命、生物與環境 Life ,Organisms and Environment

天然資源 Natural





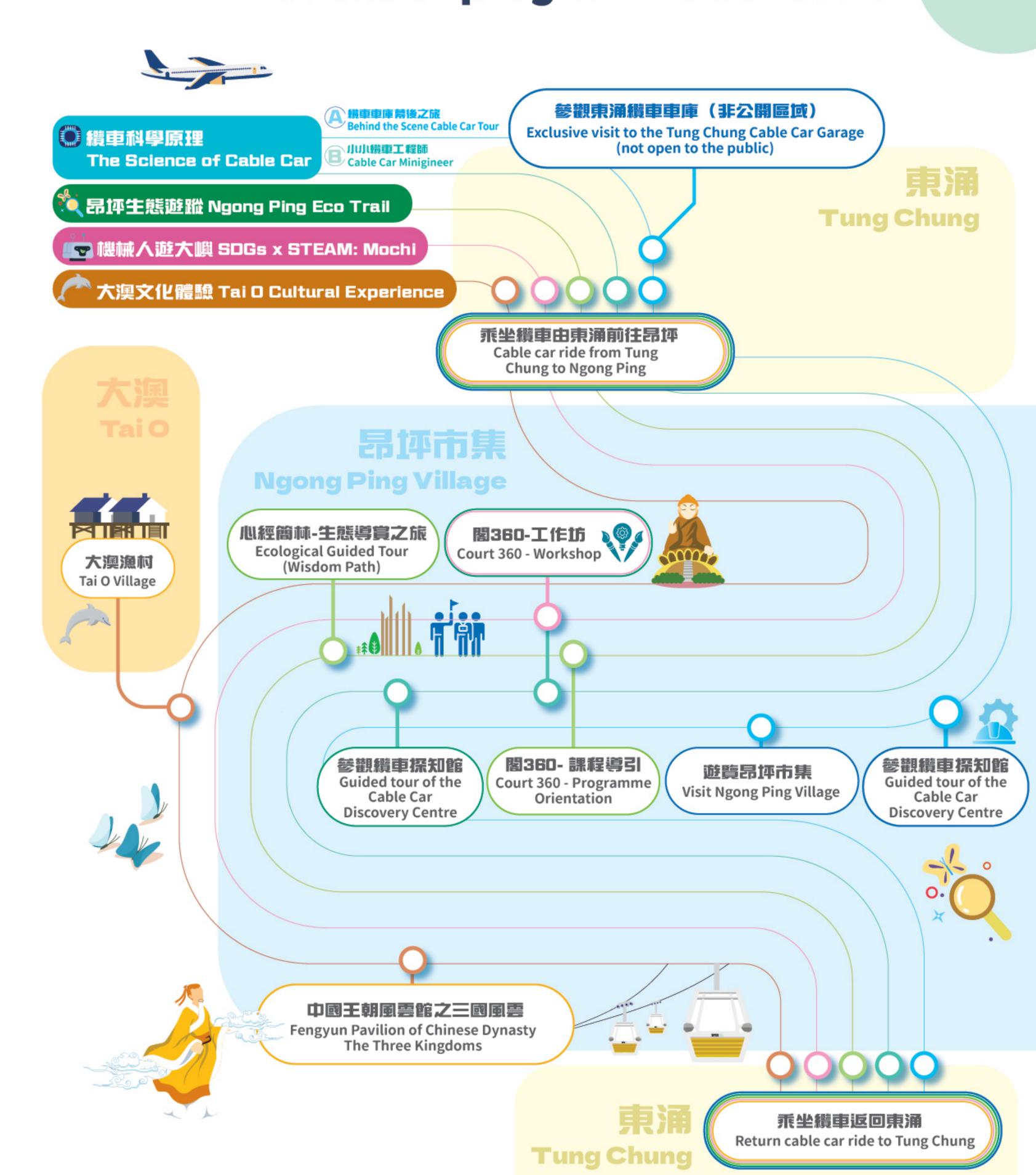
「科學、科技、 工程、藝術 和數學」教育 STEAM

- · 編程 Coding
- 可持續發展 Sustainability
- · 根據《旅遊業發展藍圖 2.0 》,把大嶼山 發展爲「旅遊島」 Lantau Island as a"Tourism Island"under Tourism Blueprint 2.0





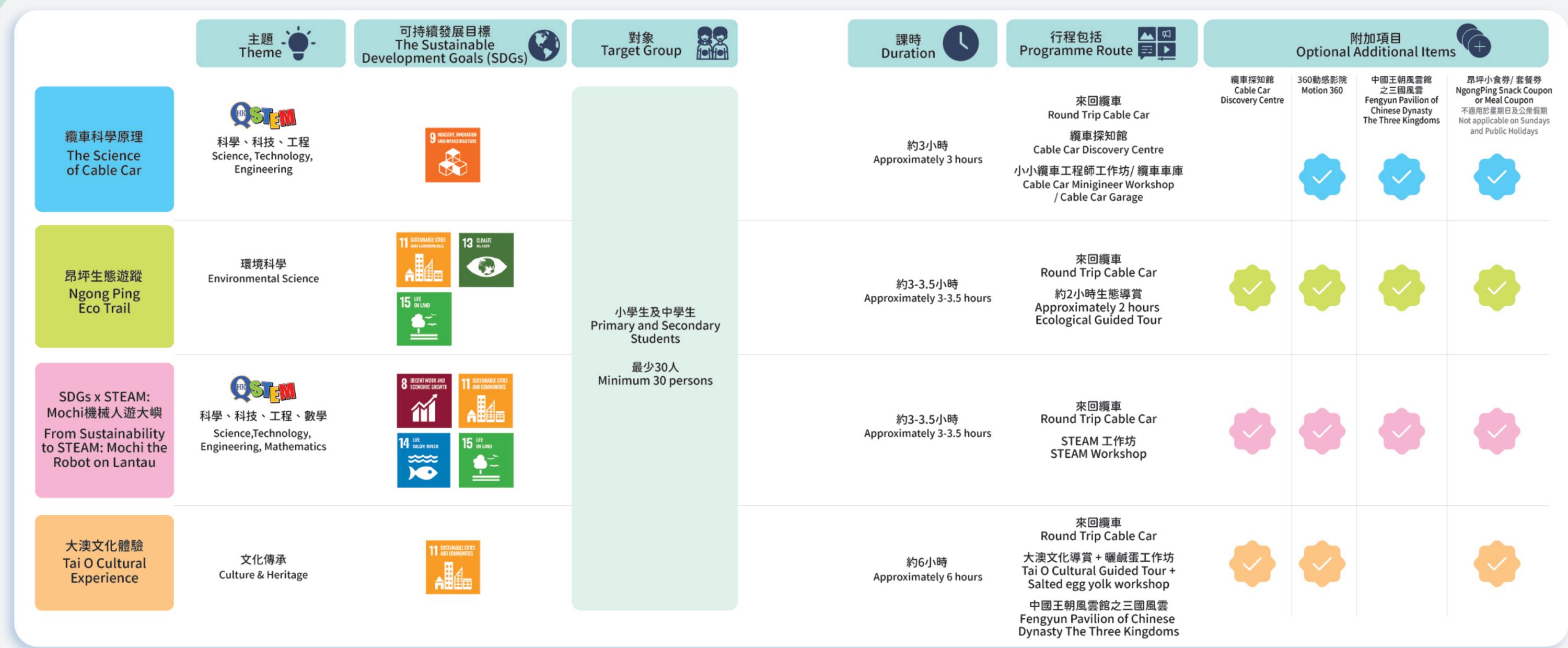
- 大澳漁村 Tai O Fishing Village
- 導賞團 Guided tour
- 鹹蛋黃工作坊 Salted Egg Yolks workshop
- 中國王朝風雲館之三國風雲 Fengyun Pavilion of Chinese Dynasty The Three Kingdoms





課程總表

Programme Summary





昂坪360活動教室的「纜車科學原理 - 小小工程師」及「SDG (s) x STEAM: Mochi機械人遊大嶼」, 已成功獲得香港優質標誌局「Q STEM 認證計劃」的認證, 標誌著課程在 STEM(科學、技術、工程、數學)方面提供質素、創新及具啟發性的學習體驗,確保教學內容融合科學探究、工程思維與技術應用,能有效激發學生創造力。



Ngong Ping 360 Education Programme "The Science of Cable Car - Cable Car Minigineer" and "From Sustainability to STEAM: Mochi the Robot on Lantau", have successfully obtained certification from "The Q STEM Certification Scheme" of Hong Kong Q-Mark Council. This recognition signifies that the courses provide quality, innovative, and inspiring STEM (Science, Technology, Engineering, and Mathematics) learning experiences. The certified programs integrate scientific inquiry, engineering thinking, and technological applications, effectively stimulating students' creativity.



SDG 8: 體面工作和經濟增長

Decent Work and Economic Growth

SDG 9: 產業、創新與基礎設施

Industry, Innovation and Infrastructure
SDG 11: 可持續城市及社區

Sustainable Cities and Communities

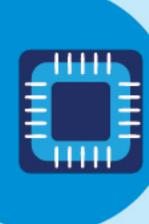
SDG 15: 陸地生物 Life On Land

SDG 13: 氣候行動

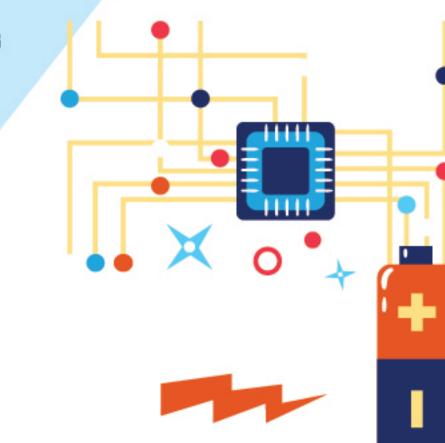
SDG 14: 水下生物

Climate Action

Life Below Water



工程探索+科技探索



纜車消學原理

整合兩大教育活動 ——「纜車幕後之旅」與「小小纜車工程師」,《纜 車科學原理》正式登場!

學生可按興趣選擇其中一個行程,深入探索纜車的運作原理與工程 奧秘,從實地觀察到動手實作,全面提升學習興趣與創意思維!

學習成效

- · 掌握基本科學及物理原理
- ·提升動手能力與解難技巧
- · 鼓勵學生獨立思考,發揮創意思維



行程選擇(可選其一)









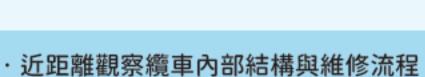
探知館

活動特色



東涌纜車車庫 (非公開區域)





昂坪市集

認識纜車建造歷史與纜車系統

走進纜車車庫,了解工程師日常工作

· 多角度學習雙纜索運作原理

小小纜車工程師

「小小纜車工程師」





體驗齒輪與滑輪的運作原理

- 動手搭建纜車模型,發揮創意
- · 學習轉速、力量與方向的變化
- · 培養團隊精神與解難能力





Engineering Exploration & Technology Exploration

The Science of Cable Car

Combining two educational programmes — Behind the Scene Cable Car Tour and Cable Car Minigineer — this programme offers students a unique opportunity to explore the science and engineering behind cable cars.

Students can choose one of two exciting routes to discover how cable cars work, through hands-on activities and real-world observation.

Learning Outcomes

- · Understand basic science and physics concepts
- · Enhance hands-on skills and problem-solving abilities
- · Foster creativity and think independently through collaborative tasks



Choose Your Route (Select One)



Round Trip

Cable Car

Cable Car

Discovery

Centre





(not open to the public)

Cable Car Discovery Centre Chung Cable Car Garage



Program Highlights

Step inside the cable car garage and learn about daily engineering operations Discover the history and construction of the cable car system

Observe the internal structure and maintenance of

Understand the mechanics of the bi-cable ropeway system and two rope principles



Cable Car Minigineer









Explore concepts like speed, force, and direction Develop teamwork spirits and problem-solving skills through group challenges





小學生及中學生







課程簡介短片



Group Size

Program

Highlights

Minimum 30 persons

Duration

Approximately 3 hours

Primary and Secondary Students

Learn how gears and pulleys work through

Build a basic cable car system using

interactive demonstrations



Introduction short video



環境及自然保育 NEW!





昂坪生態遊蹤

課程簡介

全新設計的學校教育體驗活動「昂坪生態遊蹤」專爲中 小學生而設,透過體驗纜車旅程與實地考察,讓學生 近距離接觸大嶼山的獨特生態環境,從趣味觀察中學 習生物多樣性及可持續發展知識。



活動特色

· 了解生物多樣性 ・學習生態保育

·探討可持續發展與人類活動的影響

學習成效

小學生將學會:

• 生命與環境 -參觀茶園與心經簡林,了解人與自然的和諧共存

• 生物的特性 -認識大嶼山動物及植物

• 川學科學及人文科 -探索共生關係、入侵物種、生態鏈的運作



中學生將學會:

• 地理科 -認識消失中的綠色樹冠

生物科 -應用生態學:了解香港的氣候及季節天氣與觀察自然的關係

-在導師帶領下以觸覺及嗅覺感受並分辨植物

• 可持續發展旅遊 -建設一個可持續發展的城市:探討生態旅遊與自然保育的發展,影響與平衡





小學生及中學生 課時 約3-3.5小時 名額 最少30人



生態協會舉辦各類工作坊、考察及專題研習課程,強調從環境中學習,並揉合自然生態、地質 保育、文化、經濟發展等元素,提供全方位的內容,達至終生學習、教學相長的效果。



Environment and Conservation

Ngong Ping Eco Trail



Course Introduction

The newly designed educational programme "Ngong Ping Eco Trail" is specifically tailored for primary and secondary school students.

Through the experience of a cable car journey and field investigations, students will have the opportunity to closely engage with the unique ecological environment of Lantau Island, learning about biodiversity and sustainable development through fun observations.

Programme Highlight

- Learning about ecological conservation
- · Exploring sustainable development and the impact of human activities
- Understanding biodiversity

Learning Outcomes

Primary School students will:

 Life and Environment -Visit Ngong Ping Tea Estate and the Wisdom Path to understand the

harmonious coexistence of humans and nature.

· Characteristics of Living Things -Learn about Lantau Island's flora and fauna.

-Explore symbiotic relationships, invasive species, and the workings Primary Science & Humanities

of ecological chains.

Secondary School Students will:

 Geography -Learn about Disappearing Green Canopy Chapter

 Biology -Applied Ecology: Learn about the relationship between Hong Kong's climate, seasonal

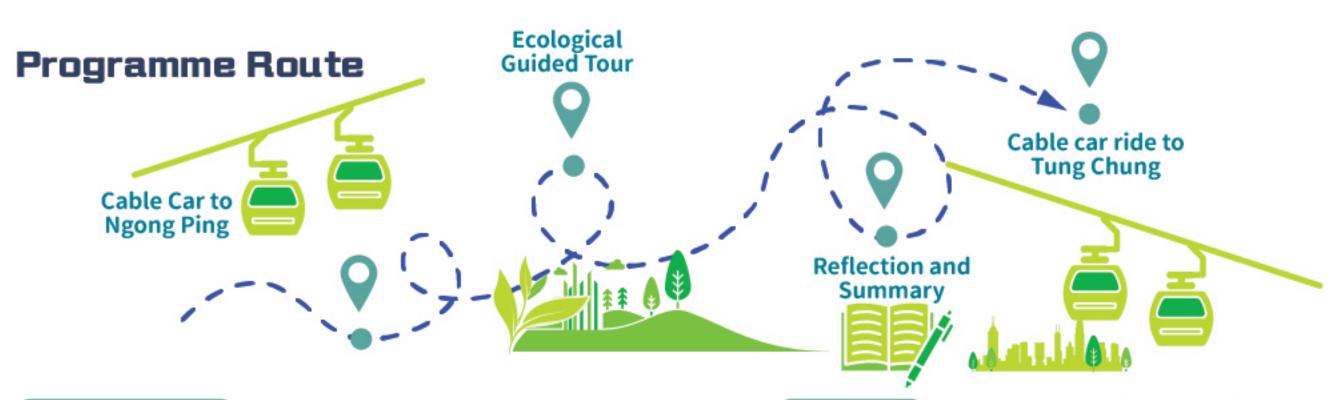
weather, and natural observations.

-Under the guidance of instructors, students will use their sense of touch and smell to

experience and identify plants.

• Sustainable Tourism -Building a Sustainable City: Discuss the development, impact, and balance of

ecotourism and nature conservation.



Target Group

Primary and Secondary school students

Duration

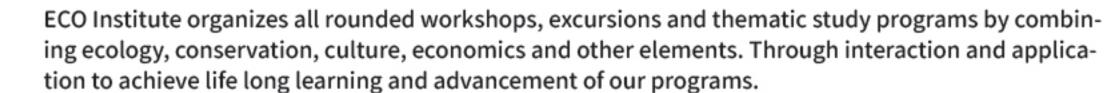
Approximately 3-3.5 hours

Group Size

Minimum 30 persons









Introduction short video

科學探索 NEW!

SDGs x STEAM: Mochi機械人遊大嶼



課程簡介

全新設計的教育項目,透過實地考察與互動體驗,讓學生從多角度認識香港大嶼山的自然資源、文 化遺產與可持續發展潛力。課程融合STEAM教育與聯合國可持續發展目標(SDGs),配合Mochi無 屏幕編程機械人及Tublock積木活動,啟發學生創意思維、環保意識與公民責任感。

活動特色

- · 融合學科: 科學科、人文科
- ·透過Mochi無屏幕編程機械人及Tublock積木進行互動學習



對應可持續發展目標(SDGs)

- ·推廣有利和可持續的旅遊業(SDG 8)
- ·保護世界文化和自然遺產 (SDG 11)
- ·保護和恢復海洋生態系統(SDG 14)
- ·保護生物多樣性及自然棲息地(SDG 15)

學習成效

- ·提升學生對大嶼山旅遊與生態的認識
- · 體驗式學習提升團體合作與動手能力
- ·結合STEAM元素,強化跨學科應用能力

昂坪市集- Mochi機械人 活動行程 及Tublock互動學習 返回東涌 乘搭纜車 前往昂坪



小學生及中學生

約3-3.5小時



課程簡介短片

最少30人

PRISTER

普斯特提供全面的 STEAM x AI 教育方案。通過前沿的人型機械人、編程及人工智 能課程,提供全方位支援。我們以多元化的教具、教材及課程體系爲核心,構建了 一個綜合型教育科技生態圈。我們已服務過30萬名學生、學校逾 450 間,並設計過 450 小時的 AIR課程。透過「玩出未來」的體驗式學習,讓學生裝備未來。

Science Exploration

NEW! From Sustainability to STEAM: Mochi the Robot on Lantau

Course Introduction

Newly designed educational programme. Through field visits and interactive activities, students will explore Lantau Island's natural resources, cultural heritage, and sustainable development potential from multiple perspectives. This programme integrates STEAM education with the United Nations Sustainable **Development Goals (SDGs), using the screen-free Mochi Robotics** Kit and Tublock building blocks to inspire creativity, environmental awareness, and civic responsibility.

Programme Highlights

- · Integrated Subjects: Science, Humanities
- · Learning Tools: Screen-free Mochi Robotics Kit & Tublock modular blocks

Aligned SDGs

- Promote inclusive and sustainable tourism (SDG 8)
- · Protect the world's cultural and natural heritage. (SDG 11)
- · Conserve and sustainably use the oceans and marine resources (SDG 14)
- Protect biodiversity and natural habitats (SDG 15)

Learning Outcomes

- Enhance students' understanding of Lantau's tourism and ecology
- Boost teamwork and hands-on skills through experiential learning
- · Strengthen interdisciplinary thinking through STEAM integration





Primary and Secondary School Students

Minimum 30 persons

Approximately 3-3.5 hours

Co-organizer





Introduction short video

PRISTER committed to education, aiming to ignite a passion for K12 learning and cultivate innovative talent for the future. We offer comprehensive STEAM x AI education solutions, covering cutting-edge areas like humanoid robotics, programming, technology applications, and artificial intelligence. Through diverse educational tools and innovative curriculum materials, we build a complete education ecosystem. PRISTER serving over 300,000 students, trusted by over 450 schools, and designing more than 450 hours of AI + Robotics courses. We believe our "Future is Fun" learning experience empowers students to be Future-Ready.



文化傳承

大澳文化體驗





課程簡介

專題文化教室,集人文歷史與生態保育於一身,讓學生了解中國傳統文化 及理解何謂文化遺產的同時,亦學會如何保護與延續。

另外,學生亦可探索大澳地道漁村文化及認識本地風俗,並親身體驗漁民 生活,放眼看看市區以外的世界。



- ·感受香港獨有水鄉風情
- · 體驗傳統文化活動-曬鹹蛋
- ·60分鐘文化導賞,考察鹽田遺址、 新基橋、橫水渡及傳統廟宇
- 沉浸式體驗三國歷史小說故事,與三國 群雄互動

學習成效

- ·認識本地歷史與文化遺產
- ·了解傳統小食制作過程, 承傳文化





中華文化探索

國時代的歷史背景與文化精神,從中深化對 中華文化的認識,更有助於培養學生對中華 智慧,實踐品德教育。

活動行程



小學生及中學生

約6小時

最少30人









課程簡介短片



Cultural & Heritage

Tai O Cultural Experience

Course Introduction

Tai O Culture Tour program strikes a perfect balance of observing history, religion, art, culture, and ecological conservation.

Not only does it allow students to deepen their understanding of Chinese traditions, but it also helps them to realize the underlying meaning of cultural heritage and protect such treasures properly.



Key highlights

- · Explore Tai O Fishing Village to discover the fisherfolk life
- · Experience traditional culture Salted Egg Yolk Workshop
- · Enjoy a 60-minute guided tour covering Yim Tin, Stilt Houses, Sun Ki Bridge and traditional temples
- · Experience the immersive storytelling of the Three Kingdoms and engage with the heroic characters of this epic era.

Learning Outcomes

- Understand local history and cultural heritage
- Explore the making of traditional snacks and preserve cultural heritage.



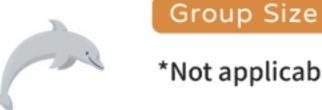
Chinese Cultural Exploration

Through immersive scenes and interactive displays, students will gain a deeper understanding of the historical background and cultural spirit of the Three Kingdoms period. The experience enhances their appreciation of Chinese culture, fosters interest in Chinese history, and encourages students to learn life wisdom and moral values through historical stories.



Approximately 6 hours

Visit the "Fengyun Pavilion of Chinese Dynasty - The **Three Kingdoms**"



*Not applicable on Sundays and Public Holidays.

Minimum 30 persons











請於活動出發前最少10個工作天,下載及填寫表格

Please download and fill out the form at least 10 working days prior to the date of visit.

確認活動詳情 Confirm Programme details

> 向活動教室團隊確認活動詳情 **Confirm the Programme details** with 360 Education Consultant.

預訂方法 Reservation

透過電郵或 傳真提交表格 Submit the form via email or fax

電郵Email: education@np360.com.hk

傳真Fax: (852) 2109-2620

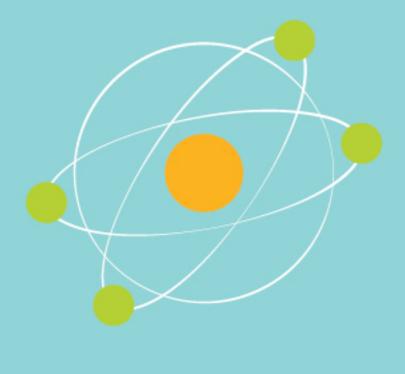


If you have any enquiries, please contact 360 Education Consultant at:

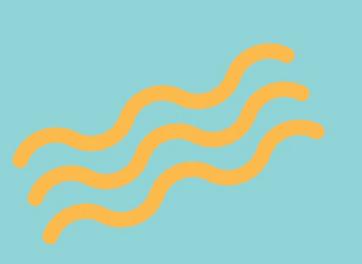
(852) 3666 0666/3666 0606

education@np360.com.hk









條款及細則 **Terms & Conditions**

- 所有項目皆以東涌纜車站為起點及終點,學校與機 構需自行安排交通往返東涌。
- 項目費用不包括個人保險,建議學校或參與機構自 行代參加者安排。
- 所有項目將以粵語進行,如有需要選擇其他語言(英語或普通話),將收取額外費用。

預訂條款及細則:

- 請於活動出發前最少10個工作天預訂。
- 經昂坪360確認後,需在5個工作天內繳付全數。
- 昂坪360保留在任何情況下取消活動教室系列之任 何一個項目之權利,如在特殊或非自願情況下取消 活動,昂坪360將退還訂金或部份金額。
- 訂金不得轉讓。
- 取消項目退款安排:
- 在項目舉辦前6-10個工作天內取消: 25%費用將 不獲退回。
- 在項目舉辦前3-5個工作天內取消:50%費用將 不獲退回。
- 在48小時或項目舉辦前2天內取消:所有金額將 不獲退回。
- 基於任何私人理由而未能完成當日活動,已繳費用 一概不予退還。

責任:

- 昂坪360有權調整或更改活動項目之內容及行程。
- 如遇天氣惡劣情況,昂坪360的隨團領隊有權調整 活動內容及行程。如天文台在活動舉行前兩小時內 發出紅色或黑色暴雨警告或懸掛3號以上颱風訊號 ,所有活動將會取消並會安排退款。
- 如纜車系統在活動舉行當天因任何原因無法如常運 作,昂坪360將在情況許可之下,安排旅遊巴接載 參加者前往昂坪。

- The minimum group size of all programmes is 30 paying persons.
- All programmes commence and end at Tung Chung Cable Car Terminal. The school or the organizer should be responsible for arranging transportation to and from Tung Chung.
- The programme prices are not inclusive of insurance. The school or the organizer is recommended to arrange insurance by their own.
- All programmes will be conducted in Cantonese. Other languages (English or Putonghua) are available upon request at additional cost.

Booking Terms and Conditions:

- Booking of each programme must be made at least 10 working days before commencement.
- Upon confirmation from Ngong Ping 360, full payment is required within 5 working days.
- · Ngong Ping 360 reserves the right to cancel the education programme prior to its commence-
- In the event of involuntary cancellation, Ngong Ping 360 will refund the deposit or any partial payment made prior to the cancellation.
- · The deposit is non-transferable.
- Cancellation and refund arrangements:
- Cancellation made between 6-10 working days prior to the programme's commencement: 25% of full payment will be levied.
- Cancellation made between 3-5 working days prior to the programme's commencement: 50% of full payment will be levied.
- Cancellation made within 48 hours or 2 days prior to the programme's commencement: No refund.
- · No refunds shall be given for any portions of the programme unused.

Responsibility:

- Ngong Ping 360 reserves the right to alter any itinerary at any time based on local conditions.
- In the event of bad weather conditions or the like, the Ngong Pong 360 leader escorting the group reserves the right to alter the itinerary as s/he sees fit. If the Hong Kong Observatory issues a red or black rainstorm warning or any typhoon signal higher than No.3 two hours prior to programme commencement, the programme will be cancelled and refunds will be arranged.
- If the cable car system cannot operate as usual for any reason on the day of the programme, Ngong Ping 360 will arrange coach transfer to Ngong Ping for participants should conditions allow.