



T.W.G.Hs. Hong Kong & Kowloon
Electrical Appliances Merchants Association Limited School
東華三院港九電器商聯會小學

啓迪 睿智
從電商聯起飛



W.I.S.E. 睿智課程

『融會傳統智慧、樂創豐盛未來』

課程讓學生能善用學時，創造學習空間，以學習中華傳統智慧為基礎，結合閱讀素養與創新科技元素，透過體驗式跨學習領域學習活動，提升學生的共通能力，為未來生活裝備，同時培養學生的良好品格，讓他們全人發展。

學校透過各種的特色課，讓學生在不同領域裏呈現學習成果，尋找自己的方向，做到「啟迪・睿智，從電商聯起飛」。

The course allows students to make the most of their study time and create a learning space. It's based on learning traditional Chinese wisdom, blending it with reading literacy and innovative technology elements. Through experiential, cross-disciplinary learning activities, it enhances students' common abilities, equips them for future life, and cultivates good character in students for their holistic development.

Through various special courses, the school allows students to present their learning results in different fields, find their own dreams, and achieve "enlightenment, wisdom, and fly high from EAMA."

環球視野

Worldwide Vision

綜合課
跨學科專題研習、國情教育、
服務學習

多元智能活動

東華德公課 + 中華文化、
興趣小組：音樂、體育、視藝、
文藝、話劇、棋藝

啟發潛能

Inspiration of Talent

科創未來

Steam for the Future

創科課

航空課程、編程、AI、
機關王、無人機、LEGO機械人

成長課

校本成長課、正向教育、
生命教育、價值觀教育、生涯規劃

豐盛人生

Enrich my Life



翱翔計劃

"We Can Fly" Programme

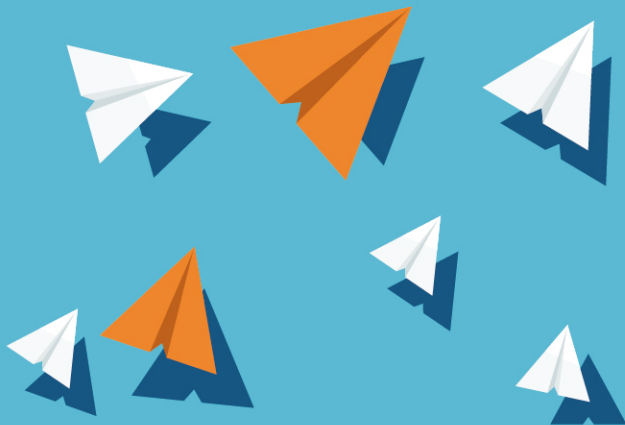


啟迪夢想 翱翔天際

翱翔計劃是本校特色的航空課程，計劃採用全校參與模式舉行，當中包括了普及與進階課程，把不同層次的航空知識融入在各年級的創科課內，配合STEAM學習元素，增加學生對科技探索的興趣。計劃更邀請了前民航處副處長伍崇正先生擔任顧問，現職機師的畢業生擔任導師，令計劃能在專業團隊指導下，讓學生的學習更有效。

計劃配合學校生涯規劃教育，舉辦不同的職業體驗活動，例如機師、空中服務員、機械工程師等，透過講座、訪問、參觀或模擬工作體驗，讓學生增加對自己興趣及能力的認識，為學習及將來職業規劃作好準備。

計劃亦會讓學生跳出教室，本年度安排學生到新加坡參與科研比賽及到澳洲進行7日6夜的航空交流活動，讓學生增廣見聞，拓闊視野，達致『啟迪夢想 翱翔天際』的計劃目標。



"Inspiring Dreams, Soaring High."

"We Can Fly" Programme is a unique aviation curriculum tailored to our school, featuring a whole-school participation model that includes both basic and advanced courses. The curriculum integrates various levels of aviation knowledge into the creative technology classes across different grades, incorporating STEAM learning elements to spark students' interest in exploring technology. The programme has even invited former Deputy Director of Civil Aviation, to serve as an advisor, with current pilot alumni acting as instructors, ensuring that students' learning is effective under professional guidance.

In addition, the programme aligns with the school's career planning education by organising various career experience activities, such as those for pilots, flight attendants, and mechanical engineers. Through lectures, interviews, site visits, or simulated work experiences, students gain a better understanding of their interests and abilities, preparing them for their studies and future career planning.

The programme also encourages students to step outside the classroom. This year, students will participate in a scientific research competition in Singapore and engage in a 7-day, 6-night aviation exchange programme in Australia, broadening their horizons and enriching their experiences, all in line with the programme's goal of "Inspiring Dreams, Soaring High."

翱翔計劃@航空體驗館

翱翔計劃

自2023-24學年，本校設立了航空體驗館，並與Jeppesen by Boeing (波音公司)亞太區官方合作夥伴Aerosim 航空訓練課程公司合作，透過模擬飛行教育「翱翔計劃」推廣 STEAM 教育，進行跨課程學習英語，並提升學生的共通能力。

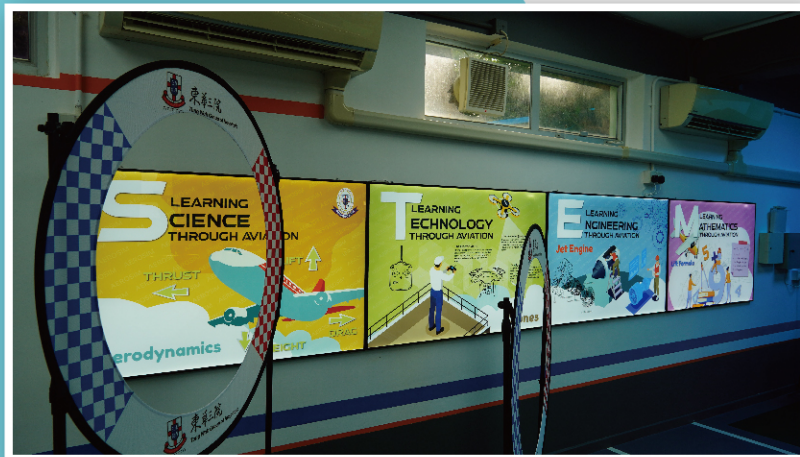
Since the 2023-24 school year, our school has set up an aviation experience hall and cooperated with Aerosim aviation training course company, the official partner of Jeppesen by Boeing (Boeing) in the Asia-Pacific region, to promote STEAM education through simulated flight education activities, conduct cross-curricular learning of English and improve students' general abilities.



航空體驗館的設立旨在啟發學生對航空科技的興趣，增加他們對飛行的理解。

The aviation experience center was established to inspire students' interest in aviation technology and increase their understanding of flight.





館內擁有多項展示及體驗活動，例如飛行模擬器、商用飛機模型等，提供航空領域的有趣互動體驗及教育活動。

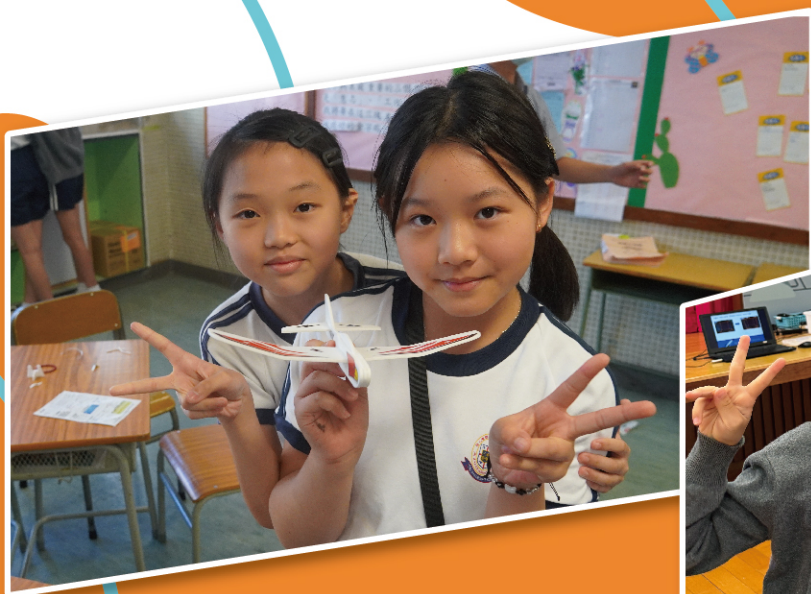
The center has a number of display and experience activities, such as flight simulators, commercial aircraft models, etc., providing interesting interactive experiences and educational activities in the aviation field.



STEAM 創科課

學生面對着未來社會、科學及科技發展所帶來的轉變和挑戰，因此我們設立STEAM創科課，加強他們的邏輯思維、解難、創新技能應用、創意及協作能力，裝備他們日後能朝着夢想進發，成為未來世界的主人翁。

Students face the changes and challenges brought about by the development of society, science and technology in the future. Therefore, we have set up STEAM innovation and technology courses to strengthen their logical thinking, problem-solving abilities, application of innovative skills, collaboration skills and creativity, and equip them to be able to go for their dreams and become the master of the future world.





STEAM創科課包括不同的實作課題及探究式學習，學生透過思考和動手做，從而培養他們的創意和解難能力；同時，透過專題式學習（Project Based Learning）及探究式學習（Inquiry Based Learning），引導學生探索問題，並且學習解決問題，從而培養創新能力、實踐能力和與人合作的能力。

The STEAM innovation and technology courses include different practical topics. Students can cultivate their creativity and problem-solving abilities by doing it and thinking about what they want to do. At the same time, through Project Based Learning, guiding students to explore problems and learn to solve them, thereby cultivating innovative abilities, practical abilities and the ability to cooperate with others.





此外，課程滲入各種編程內容，包括由英國引入的Sam Labs無線裝置、Scratch、Microbit，以及3D打印，培育學生的數學及邏輯思維，建立他們的自我學習和解難能力。

In addition, the curriculum incorporates various programming contents, including Sam Labs wireless devices introduced from the UK, Scratch, Microbit, and 3D printing, to cultivate students' mathematical and logical thinking and build their self-learning and problem-solving abilities.

成長課

學校的成長課是為了學生個人成長而設，範疇包括個人發展、群育發展、學習發展以及事業發展，內容包括認識和學習自我管理、與人溝通及生涯規劃等。

課程內容設計配合教育局的價值觀教育主題而設計，有守法、尊重他人、同理心、尊重生命及身心健康等。

The school's growth courses are designed for students' personal growth, covering personal development, group education development, learning development and career development. The content includes understanding and learning self-management, communication with others, career planning, etc.

The course content is designed in line with the Education Bureau's values education theme, including law-abiding, respect for others, empathy, respect for life, physical and mental health, etc.



成展課的其中一個特色，是積極聯繫社區資源或服務團體，包括懲教署、警務處、小童群益會及公益金等，為學生提供適切的活動，讓成長課更精彩和多元化。

One of the features of the growth class is to actively contact community resources or service groups, including the Correctional Services Department, the Police Force, the Boys' & Girls' Clubs Association of Hong Kong, the Community Chest, etc., to provide students with appropriate activities to make the growth class more exciting and diversified.



綜合課 |

課程以跨學科專題形式進行，整合學科知識，以單元設計，通過主題式學習、項目研究和實地考察等活動，讓學生認識世界不同的文化，與真實世界的情境聯繫，藉此培育學生主要價值觀和態度。



The course is conducted in the form of interdisciplinary topics, integrating subject knowledge, and is designed in units. Through thematic learning, project research, field trips and other activities, students can learn about different cultures in the world and connect with real-world situations, thereby cultivating students' main values and attitude.



課程內容包括認識自我、關愛他人、服務學習等，透過身體力行的課堂活動，培養他們良好的品德和正確的價值觀。

The course content includes self-understanding, caring for others, service learning, etc., and cultivating their good moral character and correct values through practical activities.



閱讀課

本年度，圖書館進行了全面的裝修及美化工程，以期提供一個優質的館藏及舒適的閱讀環境，讓學生更享受閱讀、喜愛閱讀，並透過閱讀圖書，啟迪智慧，點燃夢想，讓學生能展翅翱翔於浩瀚廣闊的書海之中。

This year, the library has undergone a comprehensive renovation and improvement project in order to provide a high-quality collection and a comfortable reading environment, so that students can enjoy and love reading more, and through reading books, they can enlighten their wisdom, ignite their dreams, and allow students to spread their wings and fly.



為培養學生的閱讀興趣和習慣，本校採用全校參與模式推動閱讀，如主題閱讀、書展、跨科協作活動及專題研習等。

In order to cultivate students' reading interests and habits, our school adopts a whole-school participation model to promote reading, such as themed readings, book fairs, interdisciplinary collaborative activities, and project learning.



學校舉辦多元化的閱讀活動，由閱讀獎勵計劃、閱讀週、家長講座、書迷會，以至活現書中人活動等，以提升家校閱讀文化，讓學生體驗不一樣的閱讀經歷。

The school organizes a variety of reading activities, including reading award schemes, reading weeks, parent lectures, book fan meetings, and book character day, etc., allow students to experience different reading experiences.


上水站B出口
Sheung Shui Exit B

石湖墟市政大廈
Shek Wu Hui Market

智明街 Chi Ming Street

順欣花園4座
Sunningdale
Garden Block 4

順欣花園2座
Sunningdale
Garden Block 2


順欣花園停車場
Sunningdale
Garden Car Park

上水名都商場
Sheung Shui Town
Centre Shopping Arcade

新運路花園
San Wan
Road Graden

上水名都紐約閣
Sheung Shui Town
Centre New York Court

上水公園足球場
North District Park



東華三院港九電器商聯會小學
T.W.G.Hs. Hong Kong & Kowloon
Electrical Appliances Merchants
Association Limited School

智昌路 Chi Cheong Road

新運路 San Wan Road

馬會道 Jockey Club Road

掃管埔路 So Kwun Po Road

東華三院港九電器商聯會小學
T.W.G.Hs. Hong Kong & Kowloon
Electrical Appliances Merchants Association Limited School

新界上水智昌路二號
2 Chi Cheong Rd, SHEUNG SHUI

 2672 3285  2673 7741
emaps@tungwah.org.hk

Copyright by TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School

Copyright © by TWGHs Hong Kong and Kowloon
Electrical Appliances Merchants Association Limited School.
All Rights Reserved.



Facebook



www.eama.edu.hk