



香港資優教育學苑

The Hong Kong Academy for Gifted Education

香港特別行政區政府教育局資助  
Subvented by the Education Bureau, the Government of the HKSAR

# COSMIC EXPLORER

Explore the universe's greatest frontiers with our Astronomy & Aerospace Series! This curated collection of programmes takes you from stargazing basics to advanced spacecraft design, blending theory with hands-on projects. Learn from leading scientists, collaborate with fellow space enthusiasts, and unlock the secrets of galaxies, rockets, and interstellar travel. Whether you're a future engineer or a cosmic dreamer, each course builds toward mastering the skies. The cosmos is vast—start your journey here!

\*All the information is for reference only and is subject to the latest announcement on HKAGE website.

Tentative Programme Name (Programme code)	Class Level	Tentative Schedule	Tentative Application Date
Astronomy Course: The Search for the First Stars of Our Universe (E3AST004C)	S.3 - S.6	Nov 2025	Aug - Sep 2025
Astronomy Course: The Race for Moon Base - The Next Step of Lunar Exploration (E2AST004C)	S.1 - S.3	Jul - Aug 2026	Apr 2026
Astronomy Course: Mastering the Art of Observing the Night Sky (E1AST006C)	P.4 - P.6	Jul - Aug 2026	Apr 2026
Astronomy Talk: Exploring the Size of Universe (From Ancient People to Contemporary Knowledge) (E1AST001T)	P.4 - P.6	Jul 2026	Apr 2026
Hong Kong Gifted Apprentice Programme (HKGAP) 2026/28	S.1 - S.5	Sep 2026 - Aug 2028	Mar 2025
Student Selection Programme : Academy's Got Talents (STEAM) 2026/27	P.4 - S.5	Sep 2026 - Aug 2027	Mar 2025



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HOW?!

# FORENSIC FRONTIERS



## Unlocking Crime Scene Secrets

Discover how real investigators crack cases beyond TV dramas! These hands-on programmes reveal forensic science through fingerprint analysis, bloodstain interpretation, and crime scene reconstruction. Experience how microscopic evidence becomes crucial clues in criminal investigations. Through case simulations, you will apply professional techniques to uncover hidden truths. Perfect for curious minds and aspiring investigators, these programmes showcase how science meets justice. Sharpen your observation skills while learning cutting-edge forensic methods. The evidence awaits - are you ready to examine it?

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Tentative Programme Name (Programme code)	Class Level	Tentative Schedule	Tentative Application Date
Forensic Science Course: Crime Scene Investigation (E1STM002C)	P.4 - P.6	Apr - May 2026	Jan - Feb 2026
Advanced Forensic Science Course: Science of Sherlock Holmes (E1STM003C)	P.4 - P.6	Apr - May 2026	Jan - Feb 2026
Hong Kong Gifted Apprentice Programme (HKGAP) 2026/28	S.1 - S.5	Sep 2026 - Aug 2028	Mar 2025
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# ARTIFICIAL INTELLIGENCE AND QUANTUM WORLD



Step into a world where algorithms think and particles surprise! Explore how artificial intelligence mimics human learning, powering breakthroughs in robotics, language, and problem-solving. Journey further into quantum mechanics, the fascinating science of the universe's tiniest building blocks, where uncertainty and probability rule. Through engaging projects and thought experiments, discover how AI and quantum theory are shaping the technologies of tomorrow. Are you ready to unlock new possibilities?

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Tentative Programme Name (Programme code)	Class Level	Tentative Schedule	Tentative Application Date
Design Course: Next-Gen Digital Illustration and AI Retouching (Phase 1 - 3 ) (A4DES001C, A4DES002C, A3DES003C)	S.2 - S.5	Late Sep 2025	Late Aug 2025
Artificial Intelligence Course: Creative AI Robotic Arm for Inclusive Tech (A4AIG001C-003C)	S.2 - S.6	Jan 2026 - July 2026	Dec 2025
Artificial Intelligence Course: GenAI Entrepreneur - Building Your Game Company (A3AIG002C)	P.5 - S.2	Nov 2025 - Feb 2026	Sep 2025
Technology Course: Building Your Own Artificial Intelligence Pet (E3TEC002C)	S.3 - S.6	Nov - Dec 2025	Sep 2025
Innovation Course: Applying Artificial Intelligence to Make Smart Living Products (E3INO004C-005C)	S.1 - S.6	Jan - May 2026	Oct 2025
Quantum Physics Course: Fun Quantum Physics (E3CSC002C)	S.1 - S.6	Sep - Oct 2025	Aug 2025
STEAM Course: AI Vision Model with Real- World Data from Home Pets, Plants and Fishery (E1STM022C)	P.5 - S.3	Nov - Dec 2025	Aug 2025
Aerospace Course: Space Exploration with UGOT - Practical AI Robotics Programming (A3AER001C)	S.1 - S.6	Dec 2025 - May 2026	Oct 2025
Hong Kong Gifted Apprentice Programme (HKGAP) 2026/28	S.1 - S.5	Sep 2026 - Aug 2028	Mar 2025
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# EcoQuest: Adventures in Nature

Discover the wonders of ecosystems, biodiversity, and our connection to nature in this hands-on environmental science series! Through exciting field trips and interactive activities, explore how plants, animals, and humans interact to shape our world. Learn from experts to uncover the delicate balance that sustains life on Earth. Whether you are passionate about protecting wildlife or understanding natural systems, these programmes equip you to turn curiosity into action. Nature's secrets await—are you ready to start your adventure?

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Culture and Science Course: Encountering Indigo - Exploring Natural Dye(E1MUL001C)	P.5 - S.1	Oct 2025 - Feb 2026	Aug 2025
Environmental Science Workshop: Seed Legends and Forest Adventure (E2ENV003W)	S.2 - S.6	Mar 2026	Jan 2026
Multidisciplinary Workshop: Becoming a Jellyfish Orator (E1MUL001W)	P.4 - P.6	Sep - Nov 2025	Sep 2025
Environmental Science Course: Sustaining Life, Preserving Nature (A3ENV019C - 021C)	S.1 - S.5	Mar 2026 - Aug 2026	Jan 2026
Hong Kong Gifted Apprentice Programme (HKGAP) 2026/28	P.4 - S.5	Sep 2026 - Aug 2027	Mar 2025
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# ★ Theatre of Ideas ★ SPEECH AND DRAMA

This transformative Speech and Drama Series is specially designed to unlock the potential of gifted young minds. Through dynamic storytelling workshops, confidence-building performances, and collaborative creative exercises, students will master the art of effective communication while developing unshakable self-assurance. Whether you're a natural performer or an introspective thinker, this series will help you amplify your unique voice and refine your creative expression alongside like-minded peers. Don't miss this opportunity to shine! Join us as we explore the powerful intersection of intellect and artistry - where every idea deserves its moment in the spotlight.

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Tentative Programme Name (Programme code)	Class Level	Tentative Schedule	Tentative Application Date
Communication Course: Mastering the Leader's Voice (A3CAV001C - 003C)	S.1 - S.5	Jan - Aug 2026	Nov 2025
Art Course: Cantonese Opera Insights - From Script to Stagecraft (C3ART001C-002C)	P.4 - S.3	Mar - Aug 2026	Feb 2026
Reading and Writing Course Performing Shakespeare for Primary Students (E1ELL004C)	P.4 - P.6	Feb 2026	Dec 2025
Communication Course: Public Speaking - Tell Your Story (E2CAV004C)	S.1 - S.6	Dec 2025	Nov 2025
Reading and Writing Course (Level I): Creating Adventure Maps - A Trilogy of Genre Fiction (E1CLL004C)	P.4 - P.6	Jul - Aug 2026	Apr 2026
Reading and Writing Course: Writing Adventure with AI (E1ELL05C)	P.4 - P.6	Sep - Nov 2025	Sep 2025
Hong Kong Gifted Apprentice Programme (HKGAP) 2026/28	S.1 - S.5	Sep 2026 - Aug 2028	Mar 2025