

Splash your way to fun learning!

SUMMER ODYSSEY June 12 to August 25







+ + + + Where Science & + + + Technology Connect



SELECT OUR BEST OFFER!

CAUSEWAY BAY
KOWLOON TONG
KOWLOON TONG
SAI YING PUN
YAU MA TEI





LOWER SCIENCE (AGE 3-5)

- Tour of Science Jr.
- Little Chemists
- Build! Build! Build!
- Planes, Trains, and Automobiles
- Rawr, Rawr, Dinosaurs!
- Little Doctors

UPPER SCIENCE (AGE 6+)

- Tour of Science
- The Making of a Scientist
- Constructomania!
- Engineer's Workshop
- Flying High
- Young Surgeons

UPPER ROBOTICS/ CODING (AGE 6+)

- Robo-mania!
- Gamer Coder
- App-mazing Time
- Vroomer Droner





- scienceworkshophk@gmail.com
- www.scienceworkshophk.com

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Book and save your spot here!:

- **2523 5533**
- **9 6161 6833**

LOWER SCIENCE (AGE 3-5)

TOUR OF SCIENCE JR (A & B)

(Life Science, Human Biology, Earth Science, Space Science, Physics and Chemistry)

What are the reasons behind Saturn's rings, planetary movements, and lightning on Jupiter? Delve into water, air, energy, forces and motion. Mix hot science with cool ideas to create some awesome reactions. Find out that your experience of the world influences what you see. Discover, invent, experiment and begin a voyage of scientific fun.

BUILD! BUILD! BUILD!

(Physics and Engineering)

Can you build a tall wall that will stay standing after a jolt test? Design a structure that can withstand the huff and puff of the big bad hair dryer. Watch Humpty Dumpty fall. But don't worry, he's in for a safe landing if you can protect him. How do you stand on paper cups without crushing them?

RAWR, RAWR, DINOSAURS!

(Life Science and Earth Science)

Can dinosaur bones really tell a story? Study dinosaurs that walked on Earth more than 65 million years ago. Travel back in time to investigate prehistoric reptile's eating habits. Explore the reasons for the extinction of these giants from long ago. Hot and cold-blooded, there were both kinds!

LITTLE CHEMISTS

(Chemistry and Physics)

Can you make solids disappear and mysterious colors appear? Explore how heat affects molecules by putting on a molecule "play". Make predictions, watch, feel, smell and listen to the reactions. There's fun in matter and matter is everywhere.

PLANES, TRAINS AND AUTOMOBILES

(Physics and Technology)

Why do boats float? Discover the secrets of flight and travel! Investigate the workings of cars and trains and more. Find out what really goes on when a hot air balloon or a helicopter is in lighter-than-air flight. Prepare for an uplifting experience. Wahoo!

LITTLE DOCTORS

(Life Science and Human Biology)

How do you compare your stomach with a blender? Model the digestive system to see how long it really is. Follow the journey of a sandwich to find out more where digestion begins...and ends. Investigate some funny bones and examine the function of teeth. Can you map your taste buds?

UPPER SCIENCE (AGE 6+)

TOUR OF SCIENCE (A & B)

(Life Science, Human Biology, Earth Science, Space Science, Physics and Chemistry)

What makes the sky blue, sunset red, and polarized light colorful? Discover how technologies are vulnerable to solar storm events. Mix chemicals that bubble, change color, and produce gas, heat and odor. Sharpen your brains, put on your thinking hats and off we go on a science adventure!

ENGINEER'S WORKSHOP

(Physics and Engineering)

Did you know that if the resistance is close to the fulcrum, then work is easy? How do machines give you more strength and energy? Find out that every inclined plane has a job to do. Get into the groove and rock to some intense movements!

YOUNG SURGEONS

(Life Science and Human Biology)

Did you know that our nerves act like a post office that sends messages to the correct addresses? Study the mechanism of digestion. Investigate neurons and how they sense "unknown creatures". There are billions of people but how come no two brains are exactly alike?

THE MAKING OF A SCIENTIST

(Chemistry and Physics)

Did you know that gas molecules can "bounce" off walls? Reverse engineer the recipe to determine the ingredients. Discover the four ways in which a reaction can be sped up. Make your own instant cold pack and react to some chemical actions. What is chemistry, really?

FLYING HIGH

(Physics and Technology)

Three, two, one...blast off! It's blast off for the flight of SW1! Learn the principles of flight. What are thrust and propulsion dynamics? Design, construct and launch your own rocket to enter the "Height of Flight" competition. Come and join the crew at Science Workshop.

CONSTRUCTOMANIA!

(Physics and Engineering)

Explore the mysteries surrounding skyscrapers, bridges, onesided paper, and soap films through the study of their structures and designs. Build and test shapes and joints. Challenge yourself to design the strongest structure. What is technology and engineering anyway?

UPPER CODING/ROBOTICS (AGE 6+)

ROBO-MANIA!

Do you want to build a robot? Come on let's go and play! Code some programs using scratch and Micro:bit. Explore robot and trinkets with lights and motion. Design and construct a little buddy that slings and flings. Compose some music and hear the little droid sing!

GAMER CODER

Ready Player One, it's now game time! Scratch up some codes and let everything shine. Craft a castle, build a dazzling maze, or make a dungeon where dragon plays. Design little sprites and loops, squash some bugs, if-then-else I find another way. Code! Play! Update! Repeat! Getting better every run. GLHF."

APP-MAXING TIME

App up your life the way you like. Dibble into machine learning. Code a little chat bot, code a little virtual hamster friend, code a dace along rock band. Make a finger game, play it on browser, or send it to your android phone. With the right app helper, you are never alone.

VROOMER DRONER

It's Droning Time! Together we code a robot mind. Buzzing, chirping, blinking lights. Motors and arms to tune them right. Unveil the mystery behind microcontrollers. Build and code mechanical limbs. Program mechanical animals with sensors and feelers. Drone is a many-splendored thing!

Workshop Locations:

Causeway Bay: 18 Tang Lung Street Kowloon Tong: 107 Waterloo Road

Full course – 5 days (Mon - Fri)
1.5 hrs per class (total 7.5 hrs)
Min. enrollment – 3 classes per week



15% Early Bird Discount: Ends May 20, 2023 Enjoy the following discounts after the deadline

- 10% off for 3+ enrollments
- 3 days \$1,775

4 days - \$2,370 \$2,250 (5% disc.)

5 days - \$2,960 \$2,810 (5% disc.)



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WEEK/ DATES	TIME	LOWER SCIENCE (AGE 3-5)	UPPER SCIENCE (AGE 6+)	UPPER CODING/ ROBOTICS (AGE 6+)		
	9:30-11:00	CLS2-11 Little Chemists	CUS6-11 Tour of Science (A)			
Week 1 Jun 12-16	11:15-12:45	CLS6-12 Tour of Science Jr (A)	CUS1-12 Constructomania!	CUT1-12 Robomania		
Juli 12-10	14:00-15:30	CLS2-13 Little Chemists	CUS6-13 Tour of Science (A)			
Week 2	9:30-11:00	CLS4-21 Planes, Trains & Automobiles	CUS7-21 Tour of Science (B)			
Jun 19-23	11:15-12:45	CLS7-22 Tour of Science Jr (B)	CUS4-22 Flying High	CUT2-22 Gamer Coder		
(X Jun 22)	14:00-15:30	CLS4-23 Planes, Trains & Automobiles	CUS7-23 Tour of Science (B)			
	9:30-11:00	CLS5-31 Rawr, Rawr, Dinosaurs!	CUS2-31 The Making of a Scientist			
Week 3 Jun 26-30	11:15-12:45	CLS1-32 Build! Build! Build!	CUS3-32 Young Surgeons	CUT3-32 App-mazing Time		
3411 20 30	14:00-15:30	CLS5-33 Rawr, Rawr, Dinosaurs!	CUS2-33 The Making of a Scientist			
	9:30-11:00	CLS6-41 Tour of Science Jr (A)	CUS5-41 Engineer's Workshop			
Week 4 Jul 3-7	11:15-12:45	CLS3-42 Little Doctors	CUS6-42 Tour of Science (A)	CUT4-42 Vroomer Droner		
	14:00-15:30	CLS6-43 Tour of Science Jr (A)	CUS5-43 Engineer's Workshop			
	9:30-11:00	CLS7-51 Tour of Science Jr (B)	CUS4-51 Flying High			
Week 5 Jul 10-14	11:15-12:45	CLS2-52 Little Chemists	CUS7-52 Tour of Science (B)	CUT1-52 Robomania		
Jul 10-14	14:00-15:30	CLS7-53 Tour of Science Jr (B)	CUS4-53 Flying High			
	9:30-11:00	CLS4-61 Planes, Trains & Automobiles	CUS3-61 Young Surgeons			
Week 6 Jul 17-21	11:15-12:45	CLS5-62 Rawr, Rawr, Dinosaurs!	CUS2-62 The Making of a Scientist	CUT2-62 Gamer Coder		
Jul 17 21	14:00-15:30	CLS4-63 Planes, Trains & Automobiles	CUS3-63 Young Surgeons			
	9:30-11:00	CLS3-71 Little Doctors	CUS6-71 Tour of Science (A)			
Week 7	11:15-12:45	CLS6-72 Tour of Science Jr (A)	CUS1-72 Constructomania!	CUT3-72 App-mazing Time		
Jul 24-28	14:00-15:30	CLS3-73 Little Doctors	CUS6-73 Tour of Science (A)			
Week 7 Jul 24-28 Week 8 Jul 31- Aug 4	9:30-11:00	CLS2-81 Little Chemists	CUS7-81 Tour of Science (B)			
	11:15-12:45	CLS7-82 Tour of Science Jr (B)	CUS4-82 Flying High	CUT4-82 Vroomer Droner		
Aug 4	14:00-15:30	CLS2-83 Little Chemists	CUS7-83 Tour of Science (B)			
	9:30-11:00	CLS5-91 Rawr, Rawr, Dinosaurs!	CUS2-91 The Making of a Scientist			
Week 9 Aug 7-11	11:15-12:45	CLS1-92 Build! Build! Build!	CUS3-92 Young Surgeons	CUT1-92 Robomania		
7.087 22	14:00-15:30	CLS5-93 Rawr, Rawr, Dinosaurs!	CUS2-93 The Making of a Scientist			
	9:30-11:00	CLS6-101 Tour of Science Jr (A)	CUS5-101 Engineer's Workshop			
Week 10 Aug 14-18	11:15-12:45	CLS3-102 Little Doctors	CUS6-102 Tour of Science (A)	CUT2-102 Gamer Coder		
, lub 17 10	14:00-15:30	CLS6-103 Tour of Science Jr (A)	CUS5-103 Engineer's Workshop			
	9:30-11:00	CLS7-111 Tour of Science Jr (B)	CUS1-111 Constructomania!			
Week 11 Aug 21-25	11:15-12:45	CLS1-112 Build! Build! Build!	CUS7-112 Tour of Science (B)	CUT3-112 App-mazing Time		
	14:00-15:30	CLS7-113 Tour of Science Jr (B)	CUS1-113 Constructomania!	5		

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WEEK/ DATES	TIME	LOWER SCIENCE (AGE 3-5)	UPPER SCIENCE (AGE 6+)	UPPER CODING/ ROBOTICS (AGE 6+)
	9:30-11:00	KLS2-11 Little Chemists		
	11:15-12:45		KUS2-12 The Making of	
uii 12-10	14:00-15:30	KLS2-13 Little Chemists	a scientist	KUT1-13 Robomania
X lun 22	9:30-11:00	KLS4-21 Planes, Trains		
	11:15-12:45	& Automobiles	KUS4-22 Flying High	
	14:00-15:30	KLS4-23 Planes, Trains & Automobiles		KUT2-23 Gamer Coder
Week 2 un 19-23 X Jun 22 Week 3 un 26-30 Week 4 Jul 3-7 Week 5 ul 10-14 Week 6 ul 17-21 Week 7 ul 24-28 Week 8 Jul 31- Aug 4	9:30-11:00	KLS5-31 Rawr, Rawr, Dinosaurs!		
	11:15-12:45		KUS3-32 Young Surgeons	
	14:00-15:30	KLS5-33 Rawr, Rawr, Dinosaurs!		KUT3-33 App-mazing Time
	9:30-11:00	KLS6-41 Tour of Science Jr (A)		
Week 1 un 12-16. Week 2 un 19-23 X Jun 22 Week 3 un 26-30. Week 4 Jul 3-7 Week 5 ul 10-14. Week 6 ul 17-21 Week 7 ul 24-28. Week 8 Jul 31-Aug 4 Week 9 Aug 7-11. Week 10 aug 14-18. Week 11 aug 21-25.	11:15-12:45		KUS6-42 Tour of Science (A)	
	14:00-15:30	KLS6-43 Tour of Science Jr (A)		KUT4-43 Vroomer Droner
Week 4 Jul 3-7 Week 5 Jul 10-14 Week 6 Jul 17-21 Week 7 Jul 24-28	9:30-11:00	KLS7-51 Tour of Science Jr (B)		
	11:15-12:45		KUS7-52 Tour of Science (B)	
ui 10-14	14:00-15:30	KLS7-53 Tour of Science Jr (B)		KUT1-53 Robomania
	9:30-11:00	KLS3-61 Little Doctors		
	11:15-12:45		KUS2-62 The Making of a Scientist	
ul 17-21	14:00-15:30	KLS3-63 Little Doctors	2 20.0.000	KUT2-63 Gamer Coder
	9:30-11:00	KLS2-71 Little Chemists		
Week 6 ul 17-21 Week 7 ul 24-28 Week 8 Jul 31-	11:15-12:45		KUS1-72 Constructomania!	
	14:00-15:30	KLS2-73 Little Chemists		KUT3-73 App-mazing Time
Week 8	9:30-11:00	KLS4-81 Planes, Trains & Automobile		
Section Sect	11:15-12:45		KUS4-82 Flying High	
	KUT4-83 Vroomer Droner			
	9:30-11:00			KUT4-43 Vroomer Drone KUT1-53 Robomania KUT2-63 Gamer Coder KUT3-73 App-mazing Tim KUT4-83 Vroomer Drone KUT1-93 Robomania
Week 2 un 19-23 X Jun 22 Week 3 un 26-30 Week 4 Jul 3-7 Week 5 ul 10-14 Week 6 ul 17-21 Week 7 ul 24-28 Week 8 Jul 31- Aug 4 Week 9 Aug 7-11	11:15-12:45		KUS3-92 Young Surgeons	
	14:00-15:30	KLS5-93 Rawr, Rawr, Dinosaurs!		KUT1-93 Robomania
	9:30-11:00	KLS6-101 Tour of Science Jr (A)		
	11:15-12:45		KUS6-102 Tour of Science (A)	
		KLS6-103 Tour of Science Jr (A)		KUT2-103 Gamer Coder
	9:30-11:00	KLS7-111 Tour of Science Jr (B)		
	11:15-12:45		KUS7-112 Tour of Science (B)!	
21 23		KLS7-113 Tour of Science Jr (B)		KUT3-113 App-mazing Time
				<u>.</u>

PROGRAMS AT MALVERN COLLEGE PRE-SCHOOL CORONATION CIRCLE KOWLOON

WEEK / DATES	TIME	ТОРІС	FEE (MALVERN STUDENTS)
Week 1 (Jun 26-30)	9:30-12:15	MK1-Tour of Science Jr	\$4,125
Week 2 (Jul 3-7)	9:30-12:15	MK2-Bubbly Oozy Chemistry	\$4,125
Week 3 (Jul 17-21)	9:30-12:15	Engineers Convention	\$4,125

Course Fee for NON-MCPS student is \$4,580

Please call Malvern Preschool at 2898 4660 to enroll

TOUR OF SCIENCE JR

(Life Science, Human Biology, Earth Science, Space Science, Physics and Chemistry)
What are the reasons behind
Saturn's rings, planetary
movements, and lightning on
Jupiter? Delve into water, air,
energy, forces and motion. Mix hot
science with cool ideas to create
some awesome reactions. Find out
that your experience of the world
influences what you see. Discover,
invent, experiment and begin a
voyage of scientific fun.

BUBBLY OOZY CHEMISTRY

(Physics and Chemistry)
Can you make roses blue and violets red? See how chemistry can change their colors too! Predict, watch, feel, smell and listen to the reactions.
Make things change, swirl,
(in)visible, and colorful! Create an ocean in a bottle. Feel all of matter's ebb and flow. Life is much more than a bubble!

ENGINEERS CONVENTION

(Physics and Engineering)
What goes on when a hot air
balloon is in lighter-than-air flight.
Discover the secrets of flight and
travel! Get ready for an uplifting
experience flying planes and
helicopters. Investigate the workings
of racers, boats and trains. Erect
walls, bridges, towers and castles.
Can you save Humpty Dumpty from
his fall? One thing is for sure,
engineers never get bored!

DURATION PER DAY: 2 hours 45 minutes **LENGTH OF COURSE**: 5 days (1 week)

LOCATION:







2023 Summer Odyssey Enrollment Form

Student Information							
Last Name:	First Name:		Birthday (d/m/y):				
School:			Grade:	Gender:	M F		
Allergies:							
Parent/Guardian Information and Emergency Contact							
Name:	Email:		Mobile #:				
Address:			Home #:				
Course Enrollment							
Class Location:			Level:				
Course	Name	Date	Time	Tuition (HK\$)			
	Other Info	ormation					
Photographs and videos taken by us are for our own use or for publication purposes. If you do not want the pictures of your child to appear in our publications, please check this box.							
How did you hear about us?			Through a friend				
	My child's school Promotions activities		Household circulars Magazines/newspapers	5			
	Others (please specify):						
	Payment	Method					
Bank Transfer to HSBC FPS to scienceworksho	CA/C # 521-051201-838 i/n/o Sci e ophk@gmail.com	ence Worksho	p (HK) Limited				
	app a copy of your deposit slip to ut child's name in "Message to Pa		-		ne		
I have read the School Poli	cy and agree to the terms and co	nditions.					
Signature:			Date:				

Withdrawals, Refunds and Makeup Classes

- 1. No refund will be made unless the course applied for is cancelled.
- 2. Requests for refund due to withdrawal, prior to confirmation of class commencement, will be subject to a levy of \$100 for administrative fee.
- 3. If classes are cancelled in accordance with the Education Bureau's (EB) guidelines or announcement, no refund or make-up classes will be arranged.
- 4. Neither a replacement class nor a refund will be given to any student absent from class due to personal affairs.
- 5. If classes are missed because of sickness or other unforeseeable reasons, coupons will be issued and may be used according to the policy below:
 - a. All coupons are non-transferable.
 - b. All coupons issued will expire on the last school day of 2024.
 - c. Coupons may be redeemed for attendance in any Regular Program or Holiday Odyssey classes deemed appropriate by the parent and the facilitator.
 - d. No more than two coupons may be used for each course.
- 6. No coupon will be issued for any unexcused absence, or absence without notice given before class starts.

Dismissal and Request to Withdraw

- 1. A student will be dismissed or requested to withdraw if:
 - a. he or she behaves in ways that are disruptive and by the facilitator's judgment, may infringe upon other students right to learn; and
 - b. he or she continues to behave in similar ways after repeated warnings.
- 2. If a student is dismissed or requested to withdraw because of behavioral problems no refund will be made.
- 3. If a student is dismissed or requested to withdraw because of behavioral problems, he or she will not be accepted into other SW classes until and unless he or she can demonstrate to our facilitator's satisfaction, through an interview or by other means, that the behavior in question has been improved.
- 4. If a student's behavior is deemed harmful to other children in class, he or she will be asked to leave immediately.
- 5. SW reserves the right and sole discretion to refuse any future enrollment.

Temporary Dismissal due to Sickness

- 1. If a student in class or going into a class appears sick, he or she may be requested to go home immediately.
- 2. SW reserves the right and sole discretion to dismiss or refuse admittance of a sick child for the day.
- 3. If a student is requested to leave because of apparent illness and within the first 20 minutes of class, he or she will be issued a coupon which may be used according to the policy described in item 5 in the "Dismissal and Request to Withdraw" section above.

Enforced Closures

- 1. For classes cancelled due to unexpected public health warnings, i.e. COVID-19, there will be no refund. Credit will be given on a pro-rata basis on classes cancelled and can be applied towards other SW classes.
- 2. In the event parents elect not to allow their children to attend, there will not be a full refund of course fees but credit will be given towards future SW classes.
- 3. Please note the following class arrangement when the weather conditions are severe:
 - a. In force at 7:00 a.m.
 - i. Typhoon Signal No. 8 or above; or
 - ii. Black Rainstorm.

Classes commencing at or before 11:00 a.m. will be cancelled. No refund or make-up classes will be arranged.

- b. In force at 9:00 a.m.
 - i. Typhoon Signal No. 8 or above; or
 - ii. Black Rainstorm.

Classes commencing at or before 1:00 p.m. will be cancelled. No refund or make-up classes will be arranged.

- c. In force at 11:00 a.m
 - i. Typhoon Signal No. 8 or above; or
 - ii. Black Rainstorm.

Classes commencing at or before 3:00 p.m. will be cancelled. No refund or make-up classes will be arranged.

- d. In force at 1:00 p.m
 - i. Typhoon Signal No. 8 or above; or
 - ii. Black Rainstorm.

All afternoon classes commencing at or after 3:00 p.m. will be cancelled. No refund or make-up classes will be arranged.

- e. In force suddenly while classes are in progress
 - i. Typhoon Signal No. 8 or above; or
 - ii. Black Rainstorm.

Classes in progress will continue until normal finish time, but parents may come to collect their child at any time as needed; classes not yet commenced will be cancelled. No refund or make-up classes will be arranged.

- f. In force at 7:00 am Typhoon Signal No. 3
 - All morning classes will be in session as usual. If parents elect not to allow their children to attend, there will not be a full refund of course fees but make-up classes can be arranged.
- g. In force at 11:00 a.m. Typhoon Signal No. 3

 All afternoon classes will be in session as usual. If parents elect not to allow their children to attend, there will not be a full refund of course fees but make- up classes can be arranged.
- 4. For classes cancelled due to severe weather conditions, no refund or make-up classes will be arranged.
- 5. Students will not be notified individually. Parents are requested to pay attention to the Hong Kong Observatory weather reports, as well as our website (www.scienceworkshophk.com), and exercise discretion in deciding whether or not to send their children to class when the weather is unstable.

Other Rules and Regulations

- 1. Parents and guardians are solely responsible for the safety of the students before and after class.
- 2. Parents are requested to wait outside the classroom while class is in progress. Our staff has the right to ask any person to leave the class.
- 3. The provision of courses is subject to the sole discretion of SW. We reserve the right to:
 - a. cancel courses if the number of applications falls below the required minimum; and
 - b. change the time, date, venue and facilitators of a class.
- 4. SW may take photos from time to time for the purpose of promotion to our students and parents or the public at large. By signing the enrollment form, you have given us the right and sole discretion to publish die likeness (photos, images, etc.) of your child in class.
- 5. In case of serious accidents when immediate medical care is required, children will be sent to the nearest hospital. By signing the enrollment form you have given us your consent for us to do.
- 6. SW reserves the right to amend the terms and conditions of these policies without prior notice.