

Hong Kong
Student Science Project Competition
香港學生科學比賽 2020

Junior Division: Physics and Engineering Category
Judging Panel JPE01

Judging Time	Team No.	Project Title	Project Type	School Name
9:15 - 9:30 AM	JAPE01*#	老當益壯 Healthy Elderly	Invention	協恩中學 Heep Yunn School
9:30 - 9:45 AM	JAPE05*#	如何改善智能電話在充電時釋放輻射的影響 How to Minimise the Effect of Electromagnetic Wave During the Charging Process of a Mobile Phone	Invention	聖保祿學校 St. Paul's Convent School
9:45 - 10:00 AM	JAPE08*#	超能皮膚 Super Skin	Invention	荔景天主教中學 Lai King Catholic Secondary School
10:00- 10:15 AM	JAPE30*#	《超級視場》 《Smart Supermarket》	Invention	基督教宣道會宣基中學 Christian and Missionary Alliance Sun Kei Secondary School
10:15 - 10:30 AM	JAPE31*#	關節博士 Dr. Joint	Invention	順德聯誼總會胡兆熾中學 Shun Tak Fraternal Association Seaward Woo College
10:30- 10:45 AM	JAPE34*#	森林守護：反沙漠化系統 De-desertification Bit	Invention	保良局蔡繼有學校 Po Leung Kuk Choi Kai Yau School

*Projects related to Energy, Engineering and Environment

#Projects related to Social Innovation

Hong Kong
Student Science Project Competition
香港學生科學比賽 2020

Junior Division: Physics and Engineering Category
Judging Panel JPE02

Judging Time	Team No.	Project Title	Project Type	School Name
9:15 - 9:30 AM	JAPE10*#	細菌紫應走 Germs Sterilization Sensor	Invention	九龍真光中學 Kowloon True Light School
9:30 - 9:45 AM	JAPE22*#	導盲透視眼 Watchout ~ Safety Device for the Blind	Invention	港大同學會書院 HKUGA College
9:45 - 10:00 AM	JAPE29*#	一路暢通 Octo-bus	Invention	基督教宣道會宣基中學 Christian and Missionary Alliance Sun Kei Secondary School
10:00- 10:15 AM	JAPE32*#	護體頭盔 (HPH) Health Protect Helmet (HPH)	Invention	順德聯誼總會胡兆熾中學 Shun Tak Fraternal Association Seaward Woo College
10:15 - 10:30 AM	JAPE33*#	大象保護者 Guardian of the Elephants	Invention	保良局蔡繼有學校 Po Leung Kuk Choi Kai Yau School
10:30 - 10:45 AM	JAPE46*#	視安心 Vision	Invention	匯知中學 QualiEd College

*Projects related to Energy, Engineering and Environment

#Projects related to Social Innovation

Hong Kong
Student Science Project Competition
香港學生科學比賽 2020

Junior Division: Physics and Engineering Category
Judging Panel JPE03

Judging Time	Team No.	Project Title	Project Type	School Name
9:15 - 9:30 AM	JAPE36*#	智能廢物機 Smart Bin - The Intelligent Recycle Bin	Invention	保良局何蔭棠中學 Po Leung Kuk Celine Ho Yam Tong College
9:30 - 9:45 AM	JAPE42*#	至尊寶 Concentration Arrow	Invention	基督教宣道會宣基中學 Christian and Missionary Alliance Sun Kei Secondary School
9:45 - 10:00 AM	JAPE45*	淡水上的浮動農田 Floating Farms on Freshwater	Invention	中華基金中學 The Chinese Foundation Secondary School
10:00- 10:15 AM	JAPE47*#	「隨機認便」廁所系統 Trendy Toilet	Invention	荔景天主教中學 Lai King Catholic Secondary School
10:15 - 10:30 AM	JAPE56*	負重摩天輪	Invention	順德聯誼總會翁祐中學 Shun Tak Fraternal Association Yung Yau College

*Projects related to Energy, Engineering and Environment

#Projects related to Social Innovation

Hong Kong
Student Science Project Competition
香港學生科學比賽 2020

Junior Division: Physics and Engineering Category
Judging Panel JPE04

Judging Time	Team No.	Title of Entry (Chi)	Project Type	School Name (Chi)
9:15 - 9:30 AM	JAPE04	月光寶盒 2.0 Moonlight Box 2.0	Invention	禮賢會彭學高紀念中學 Rhenish Church Pang Hok Ko Memorial College
9:30 - 9:45 AM	JAPE52#	AI. 外幣通 AI. Currency Exchange	Invention	順德聯誼總會翁祐中學 Shun Tak Fraternal Association Yung Yau College
9:45 - 10:00 AM	JAPE55*#	發聾振聵 DEAF (Definitely Enlighten and Awaken the Fools)	Invention	荔景天主教中學 Lai King Catholic Secondary School
10:00 - 10:15 AM	JBPE11*#	耆英「樂」園 Elderly's "Wonder"land	Investigation	基督教宣道會宣基中學 Christian and Missionary Alliance Sun Kei Secondary School
10:15 - 10:30 AM	JBPE12*#	The Best Sport Clothes	Investigation	潔心林炳炎中學 Kit Sam Lam Bing Yim Secondary School

*Projects related to Energy, Engineering and Environment

#Projects related to Social Innovation