



Briefing Session (12th May 2023)

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About the Competition

- Organized by  
香港城市大學
City University of Hong Kong
- Reason to organize this competition...
 - Develop public interest in science and inspire creative thinking about science
 - The protégé effect / Learning by Teaching / 教學相長

About the Participating Teams

- Secondary school students in Hong Kong
- Individual or a team with a maximum of 8 students from the same school
- Each student / team can only submit one entry
- Number of entries from each school is unlimited

About the Video

- To teach/illustrate some scientific principles or phenomena
 - Bio / Chem / Maths / Phys / Interdisciplinary
- Something you learnt from school, or something not taught in class but you are excited about
- Demonstrate your ability to teach
- Scientifically Accurate
- Fun & Innovative
- Format: Song, Drama, Dance, Animation...

Examples

CityU Science Video Competition 2023





[About the Competition](#)

[Terms and Conditions](#)

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[Winning Videos of 2022](#)

Winners of CityU Science Video Competition 2022

	School Name	Student Name	Video
Gold Award	Queen Elizabeth School Old Students' Association Tong Kwok Wah Secondary School	Cheung Chun Wing Lau Kin Yuen Lee Kwan Wai Wu Ka Ching	《60°C latte》 
Gold Award	Tsuen Wan Public Ho Chuen Yiu Memorial College	Tsang Chun Ho Lo Long Yin Wan Lap Sing Yam Kai Yin So Tsz Lung Danny Choi Yan Hong Liu Yat Yiu Yan Qingdong	Basketball, Trebuchet & Projectile Motion 

Your Submission

- Duration: 5-minute max.
- Language: English / Chinese
- Must be original & have not been submitted to any previous competitions
- Submission: upload to YouTube as an unlisted video (i.e. can only be seen and shared by anyone with the link)
- Deadline: 31 July 2023, 23:59 (Hong Kong Time)

Submission

CityU College of Science
香港城市大學
City University of Hong Kong

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Job Opportunities

Local School Outreach / CityU Science Video Competition 2023

Local School Outreach
CityU Science Challenges
CityU Science Patent Challenge 2022
CityU Science Video Competition
Popular Science Talks

CityU Science Video Competition 2023

[About the Competition](#) [Terms and Conditions](#) [Poster](#) [Winning Videos of 2022](#)

Science is around us. Can you explain a scientific principle or phenomenon in a simple and clear way to people who do not understand science?

The **CityU Science Video Competition 2023** is for all full-time secondary school students in Hong Kong. We aim to develop public interest in science and inspire creative thinking about science. Participants will create short (maximum 5 minutes) and innovative videos that explain or demonstrate a scientific principle or phenomenon that would otherwise require many words to communicate. The concept explained in your video can be something that you have learned at school or a phenomenon not taught in the class, but you are excited about. Winning videos are the ones that communicate a complex concept in a scientifically accurate, original, engaging, and imaginative way. Dance! Drama! Props! Animation! All we want is an interesting

Submission Deadline:

31 July 2023 23:59 (Hong Kong Time) [[Submission Form](#)]

Assessment Criteria:

Winning videos will be selected by a panel of judges comprising subject experts.

Criteria	Details
Content (40%)	Depth of knowledge in science
Creativity & Attractiveness (40%)	Resonating ideas in daily life which can arouse public interest. Innovative concepts, unique presentation.
Production (20%)	Filmmaking techniques

Online Information Session

- Date: 12 May 2023
- Time: 4:30pm to 5:30pm
- Language: Cantonese supplemented with English
- Zoom Link: <https://cityu.zoom.us/j/9201111111>



CITYU SCIENCE VIDEO COMPETITION 2023 趣味科學 短片製作比賽

Submission Form for CityU Science Video Competition 2023

Please complete this submission form in English and ensure the information submitted is correct. **Submission deadline: 31 July 2023**

Questions marked with a * are required

* Name of Secondary School

Your Submission

- Name of Secondary School, Team Member(s)
- Contact Person (Very Important!!!)
- Name of Supervisor (if there is any)
- YouTube Link & Title of the Video
- Academic Discipline (Bio / Chem / Math / Phys / Others)

Terms & Conditions

- If the entry contains authorized material(s) or requests a permission during video recording, the entrant should obtain the authorization(s) from the copyright owner(s) or corresponding venue owner(s). The entrant may be requested to show their approval documents
- The entrant shall grant the usage rights, including renaming, copying, editing, distributing, broadcasting of parts or/and all footage of the entry, to the College of Science, City University of Hong Kong

Judges & Judging Criteria

- Representatives from the College of Science, CityU
 - Dr. K C Lau (CHEM); Dr. Jon Lo (MA), Dr. Ge Zhang (PHY)
 - Prof. Kenneth Lo (TED Director)
- Local scientific KOLs / YouTubers
 - Dr. Helen Ma, Dr. Karen Mak, Dr. David Yu

Content (40%)	Creativity & Attractiveness (40%)	Production (20%)
Scientific accuracy, complexity of topic, level of scientific difficulties	Novelty of approach, Quality of presentation, clarity of explanation, etc	Production value, audio/visual qualities etc

Awards & Important Days

- 8 to 12 awards depending on the quality of submissions
 - Gold Award: One trophy and book voucher of HKD 1,200
 - Silver Award: One trophy and book voucher of HKD 800
 - Bronze Award: One trophy and book voucher of HKD 600
 - “Most-liked Video” Award: One trophy and book voucher of HKD 600
- Shortlisted participants will be notified by the end of August
- Online voting for the “Most-liked Video”: Early September
- Result announcement: Mid-September
- Awardees will be invited to attend an award presentation ceremony in Oct

Suggestions / Learn from Previous Mistakes

- Encourage submissions on Maths-related topics
- Don't present something you don't understand
 - Logic and organization are very important
- Consult your teachers on the scientific accuracy
- All experiments must be conducted in a safely manner

Other Competition



**CITYU SCIENCE
PATENT CHALLENGE**



An unconventional STEM Competition!

HK Short term patent as Award !!

Stay Tuned !!!

JUPAS Consultation Day 2023

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Job Opportunities

CityU JUPAS Consultation Day 2023

CityU JUPAS Consultation Day 2023

Admission Tips & Future Career

20 May 2023 (Saturday)

10:00 am - 2:00 pm
@ CityU Campus

Registration Required



CityU Science's JUPAS Consultation Day 2023 is back!

HKDSE takers who are interested in science and devoted to using their knowledge to serve the community, please don't miss the chance to learn about the undergraduate programmes offered by the College of Science.

We are excited to see you on 20 May 2023. You are welcome to join the admission consultation sessions and lab tours given by the College and the departments of Chemistry, Mathematics and Physics! Our professors and ambassadors are ready to answer your enquiries on the programmes, JUPAS strategies, student life at CityU Science, etc.

Admission Talks / Lab Tours on GREAT / Chem / Maths / Phys programs

Q & A

Thank you!



College of Science

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