



**Special Notice: 7/2022-23**

8.9.2022

To: Parents/Guardians of P.4 – P.6,

**CoolThink@JC Programme**

To develop computational thinking (CT), including logical thinking and problem solving skills of senior primary school students, our school will participate in the CoolThink@JC Programme, which is created and funded by The Hong Kong Jockey Club Charities Trust, and co-created by The Education University of Hong Kong, Massachusetts Institute of Technology, and City University of Hong Kong. The school will join by batch starting from school year 2022-23 and run the programme for 3 years. All P4-P6 students will receive the formal curriculum on coding education in the Information Technology lessons. Some of them may also join the co-curricular activities related to programmable robotics and design thinking. For more information of the programme, you can visit the website: <https://www.coolthink.hk/en/>

To evaluate the effectiveness of the programme, our school has also participated in the research study of CoolThink@JC programme, which is in charged by Professor Kong Siu Cheung, Director of the Centre for Learning, Teaching and Technology in The Education University of Hong Kong. Student participants will receive pre- and post-tests/surveys and more information may be collected during class observations and focus groups interviews (via photo taking and audiotape recording) to evaluate their CT knowledge.

Research results from the programme will be presented in local and international conferences, and may be published as journal articles. All results to be presented will be based on a batch of the data collected with no individual data to be revealed. The photographs and recordings may be used in various media for any legal purpose in relation to CT education activities. Data collection and cleaning will be performed by a company with expertise in handling data. They will keep all data strictly confidential and research data will only be kept for 5 years after the programme has ended.

We kindly invite all parents to support the above research study. Please indicate your wish in the reply slip and return it to the class teacher on 9.9.2022 (Friday). For any enquiry, please contact Ms Lau or Ms Cheung at 2386 8049. Thank you for your attention.

(Ms CHUI Sau-man)  
Headmistress

**Reply Slip**  
**CoolThink@JC Programme**

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Date: \_\_\_\_\_

To: Headmistress,

I have read the Special Notice No.7/2022-23 dated 8.9.2022 and I fully understand its content.

- \*I ☐ agree my child/ward to participate in the research study of CoolThink@JC programme.  
I ☐ disagree my child/ward to participate in the research study of CoolThink@JC programme.

Student's name : \_\_\_\_\_ ( ) Class P. \_\_\_\_\_

Parent's/Guardian's Signature : \_\_\_\_\_

Contact telephone number: \_\_\_\_\_

\* Please tick the appropriate box.