

CDC Committee on Science Education (2023-2025)
Gist of Fourth meeting

Date of meeting: 16 January 2025

1. The minutes of the third meeting of the CDC Committee on Science Education (2023-2025) held on 18 June 2024 were confirmed without any amendment.
2. The progress of promoting STEAM education, including the “AI for Science Education” Funding Programme, the Student Training Programmes and Budding Scheme on Innovation and Technology, Professional Development Programmes (PDPs) on Innovation & Technology, the Innovative Engineering Education Programme (2024/25 s.y.), “STEAM Day@HKUST”, the HydroRace Challenge 2025, GCASER 2025 conference, the Exchange cum Training Programme for STEAM Education curriculum leaders and the Joseph Needham Foundation for Science, and Civilisation (JNSFC) Public Lectures on STEAM Education (2024-25) were reported.
3. The progress of curriculum review of Science (S1-3) curriculum was reported and discussed.
4. The progress of curriculum review and the major updates of Biology, Chemistry and Physics curriculum were reported and discussed. The progress of the development of Primary Science curriculum was reported and discussed.
5. PDPs held between September 2024 to February 2025 and the latest development of STEAM education/ science-related learning and teaching resources were reported.