

CDC Committee on Science Education (2021-2023)

Gist of First meeting

Date of meeting: 20 December 2021

1. Mr LAU Chun-hung was elected as Chairperson of CDC Committee on Science Education for 2021-2023.
2. The minutes of the fifth meeting of CDC Committee on Science Education (2019-2021) held on 28 July 2021 were confirmed without any amendment.
3. The enhanced measures for promoting STEM education were briefed and members' views were solicited. The progress of promoting STEM education in secondary and primary schools was reported and discussed, including the development of the STEM handbook, the organisation of the STEM Education Fair 2022, the provision of the enhanced intensive training programme on STEM education for STEM coordinators and teachers, the strategies for enhancing science and technology education at primary level and the development of learning and teaching resources.
4. The issues related to the implementation of the Science curriculum at the junior secondary level were reported and discussed. Some new support measures, including the pilot arrangement on "Junior Secondary Science Online Self-learning Scheme" and mobile learning activities in Hong Kong Wetland Park were reported.
5. The rationale for the optimisation of elective subjects was briefed. The initial proposal of the optimisation of the elective subjects under the Science Education Key Learning Area (KLA) including Biology, Chemistry and Physics curricula were reported and discussed.
6. The support measures for Science Education KLA were reported and discussed. The provision of professional development programmes and the development of learning and teaching resources for the curricula under the Science Education KLA were reported.
