

CDC Committee on Science Education (2021-2023)

Gist of Second meeting

Date of meeting: 16 May 2022

1. The minutes of the first meeting of the CDC Committee on Science Education (2021-2023) held on 20 December 2021 were confirmed without any amendment.
2. The proposed strategies for further promoting STEM education were briefed and members' views were solicited. The progress of promoting STEM education in secondary and primary schools were reported and discussed, including the development of the *STEM Education 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 the primary level and the development of relevant learning and teaching resources.
3. The support measures provided by the EDB, including some online resources for supporting students' self-directed learning, curriculum resources about COVID-19, and a dedicated webpage on using e-learning modes to support students' home learning were reported. The impact and good practice on the learning and teaching of science during the COVID-19 pandemic situation was reported and discussed.
4. The progress of the review of the Biology curriculum was reported and discussed. The progress of the optimisation plan of the Chemistry and Physics curricula was reported and discussed.
5. The support measures for the 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.
