

**Title of School-based Support Service (On-site Support)  
(2024/25):**

Enhancing Planning and Implementation of Science Curriculum to Increase the Effectiveness of STEAM Education

**Online Application  
Code**

**S3**

**1. Objectives**

This support service aims to:

- give impetus to schools to refine curriculum planning of the Science Education Key Learning Area, and develop effective learning, teaching and assessment strategies to help students acquire the necessary scientific knowledge, skills and generic skills and develop positive values and attitudes

**2. Foci of Support**

- To adapt the school's science curricula according to the central curriculum to cater for different learning needs of students
- To strengthen students' science process skills, scientific thinking, and knowledge base at the junior secondary level for a smooth transition to the learning of relevant subjects at the senior secondary level
- To promote STEAM education based on science topics to enhance students' learning effectiveness in science and Innovation & Technology
- To promote national security education through the content of science curricula

**3. Enquiries**

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