

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

Enhancing Planning and Implementation of Mathematics Curriculum to Strengthen Students' Capability in the Applications of Mathematics

**Online Application
Code**

S1

1. Objectives

This support service aims to:

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

2. Foci of Support

- To adapt the school's mathematics curricula according to the central curriculum to cater for different learning needs of students
- To strengthen students' capability in the applications of mathematics, mathematical thinking, and knowledge base in mathematics
- To enhance the connections between different mathematical topics, enabling students to integrate and apply their mathematical knowledge and skills to solve real-life (authentic?) problems
- To promote STEAM education based on mathematical topics to enhance students' learning effectiveness in mathematics

3. Enquiries

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