Title of School-Based Support Service (On-site Support) (2024/25)

Mathematics Education in Primary Schools: Optimising Curriculum Planning and Implementation to Enhance the Development of STEAM Education

Online
Application Code
P4

1. Objectives

This support service aims to:

- promote the optimisation of Mathematics Education curriculum planning in primary schools, by creating opportunities for students to apply mathematical knowledge and skills to solve real-life problems; and
- enhance STEAM education to strengthen students' abilities to integrate and apply knowledge and skills.

2. Foci of Support

- Optimise curriculum planning and develop diversified learning and teaching strategies to further enhance students' abilities to inquire, communicate, reason, and apply mathematical concepts.
- Promote STEAM education through the Mathematics curriculum to enhance students' abilities to integrate and apply knowledge and skills.
- Enhance teachers' abilities to promote STEAM education through curriculum planning and implementation as well as regular review of learning and teaching effectiveness.
- Foster a collegial culture of mutual support through establishing a platform to empower teachers to share their experience on taking forward curriculum initiatives.

3. Enquiries

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Support Service Coordinating Unit: School-based Curriculum Development

(Primary) Section

Curriculum Support Division

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