

**N.T. Heung Yee Kuk Yuen Long District Secondary School**

**‘AI for Science Education’ Funding Programme**

**Budget Proposal**

**2025/26**

|                       |                                                                                                                                                                                                                                                                                                                                                                                                 |
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| Objectives:           | Enhance science teachers’ capacity in AI-assisted teaching by participating in professional development programmes and conducting trial lessons to promote pedagogical innovations and enhance students’ learning effectiveness.                                                                                                                                                                |
| Funding amount:       | \$100,000 HK dollars (2024/25-2026/27)                                                                                                                                                                                                                                                                                                                                                          |
| Ambit of the funding: | <ol style="list-style-type: none"><li>1. Arrange science teachers to enrol short courses (including seminars and workshops) related to AI-assisted teaching organised by tertiary institutes or related professional organisations</li><li>2. Collaborate with tertiary institutions or related professional bodies to take forward support programme related to AI-assisted teaching</li></ol> |

| Uses                                                                                                | Contents                                                                                | Evaluation methods                                                                                                                                                                                                          | Budget   |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| Procuring structured courses related to AI-assisted teaching organized by local tertiary institutes | Arrange science teachers to attend courses related to AI-assisted learning and teaching | <ul style="list-style-type: none"><li>➤ Teachers’ comments on the quality and benefit of the course on learning and teaching</li><li>➤ Adaptability of the materials for the learning needs of students concerned</li></ul> | \$70,000 |