

# Identifying Diverse Potential, Grooming Gifted Talents and Promoting Digital Education through Training and Competitions

## 1 Talent identification



- **Formulate in-school screening mechanism:** Adopt multiple criteria to identify students with potential in various domains (including mathematics, science and innovation & technology, languages & humanities, sports & arts, and leadership, etc.)
- **Utilise school-based student talent pool:** Arrange/ nominate students to take part in internal and external competitions and training (including nominating students to join the screening programme and relevant competitions organised by HKAGE)

## 2 Building a feeder system



- **Set up school teams for competitions:** Strengthen the feeder system, arrange senior members to mentor new members so as to share experiences gained in competitions
- **Offer opportunities for exchange:** Foster the culture of experience sharing through encouraging students to actively participate in external competitions

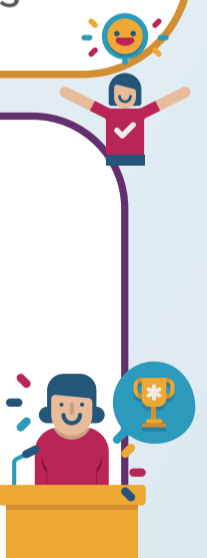
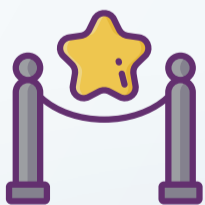
## 3 Training development



- **Map out training and competitions:** Nominate students to participate in territory-wide/ cross-territory/ national/ international competitions, and plan for the competitions
- **Arrange systematic training:** Equip students with relevant knowledge and skills (including research methods and presentation skills), nurture team spirit and resilience
- **Provide advanced learning opportunities:** Arrange expert mentors to guide students through extended learning

## 4 Showcase of accomplishments

- **Showcase learning outcome:** Offer various platforms, such as prize-giving ceremony and Learning Display Day, for students to share their experience
- **Allow opportunities for self-reflection:** Guide students to review their learning and experience in competitions, and continue to provide training for developing relevant talents



### Examples of Territory-wide Competitions organised by the Education Bureau and The Hong Kong Academy for Gifted Education (HKAGE)

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| <ul style="list-style-type: none"> <li>• Elite Students Online Quiz Competition in Chinese Language</li> <li>• Hong Kong Budding Poets (English) Award</li> <li>• Hong Kong Budding Scientists Award</li> <li>• Primary STEAM Project Exhibition</li> <li>• International Mathematical Olympiad Preliminary Selection Contest – Hong Kong</li> <li>• International Junior Science Olympiad – Hong Kong Screening</li> </ul> | <ul style="list-style-type: none"> <li>• Hong Kong Physics Olympiad</li> <li>• International Biology Olympiad – Hong Kong Contest</li> <li>• Hong Kong Youth Science &amp; Technology Innovation Competition</li> <li>• Hong Kong Youth Space Innovation Competition</li> <li>• STEAM Young Talents Cup</li> </ul> |
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