Teaching Computer Literacy through English

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Medium of Instruction for Secondary Schools Sharing Session on Teaching Technology

Education, Arts Education and Physical Education in the English Medium Sharing Session

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Subjects taught in English

- Four content subjects to use English as MOI

  — Mathematics

  — History

  — Integrated Science

  — Computer

Function of LAC Team

- Enhance cooperation between English and content subjects

- Divide time slots among subjects
  - e.g. Support for Computing occurs in September to November

Matching the Curriculum

- Identify language demands

- Avoid clash of language topics among content subjects

- Two sets of materials

  — One for English teacher

  — One for content subject teacher

Topics to teach in IT in English

- Form 1
  — Instruction writing

- Form 2
  — File size calculation
  — Compression

- Form 3
  — Conjunction that links instructions together

Lesson Implementation

- High expectation, high support

- Deliver the knowledge at the right pace and right time

- Break up the knowledge into manageable bits

- Show respect for the students' contributions