

Teaching Information Technology through English

Tsui Ka Wai Sammy

TWGHs Lui Yun Choy Memorial College

Medium of Instruction for Secondary Schools Sharing Session on Teaching Technology
Education, Arts Education and Physical Education in the English Medium Sharing Session
12 Jan 2013
The Polytechnic University of Hong Kong

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