

“Technology and Student Product Assessment”

Edward Chaffin and Randy Gonzales

Abstract: This presentation will introduce an institute’s product assessment system and proceed to define the role students, teachers, assessors, and administrators play in the process. The focus will be on how the use of technology has significantly aided and improved the institute’s portfolio-type process and product assessment procedures.

Advantages to Using Technology

- Immediate Access to Centralized Data
 - Assessors can enter marks to a centralized location
 - Teachers, Students and Administrators have immediate access to marks
- Comprehensive Data
 - Class and Student Reports
 - Program Statistics
- Online Interface
 - Convenient and Consistent Access
- Easier for the Assessors
 - Math done by the computer
 - View criteria and web products simultaneously
 - Assessors can mark products simultaneously

Basic User Technology

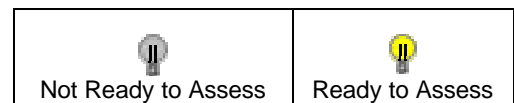
- Internet Browser (Internet Explorer)
 - Perform Tasks
 - Signal that products have been completed
 - Assess products
 - View Information
 - Student lists
 - Reports
 - Grades

Behind the Scenes Technology

- Database (MS Access)
 - Stores grades and student information
- Internet Technologies (Active Server Pages on Microsoft Servers)
 - Process requests for information

The Process: Technology and Assessment at the MLI

1. Students create products and link them
2. Teacher submits the class' products by pressing a button on the class page



3. Assessors sees that the light bulbs are on and that a class is ready to be assessed

- a. Assessor clicks on student name

Ahmed Saeed Khamis	197	⚡	⚡	⚡	✓	✓	0%
Jamal Ali Salem	269	⚡	⚡	⚡	✗	✓	0%
Abdulrahman Salem	388	⚡	⚡	⚡	✓	✓	0%

- b. Grading criteria and product are viewed simultaneously

Name: Jamal Ali Salem Module Project 3.1 Class: E2 Assessment Scale Points Appropriate punctuation: 10 / 10 Spelling: 20 / 20	Travel1	Travel2	Travel3
	Money & Shopping		
	Money1	Money2	Money3
	Cars		
	Cars1	Cars2	Cars3
	Military Life		

- c. Assessor sees how product meets the criteria and submits grade

4. Grades available immediately to teachers, administration and students
5. Grades in the database can generate reports, statistics, etc.

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 Direct inquiries to efl@randygon.com or chaffine@hotmail.com

