

## WHAT IS DIFFERENTIATED INSTRUCTION?

Differentiation is a teaching method that varies the **content, process** and **product** related to **student interest, learning profile** or **readiness**. Differentiation allows the teacher to meet the various abilities within the classroom and recognizes the unique needs of each individual.

Curriculum tells teachers **what** to teach, while differentiated instruction tells teachers **how** to teach to a range of learners by employing a variety of strategies.

### All three characteristics of the learner are considered...

#### **READINESS**

(students' starting points for learning relative to concept studied)

#### **INTERESTS**

(link new information to students' experience and enthusiasm in order to enhance relevancy)

### LEARNING PROFILE/PREFERENCES

(the different ways in which learners prefer to acquire, process and work with information. Influenced by gender, culture, the classroom environment, learning styles and multiple intelligences)

### ...when planning the...

CONTENT

**PROCESS** 

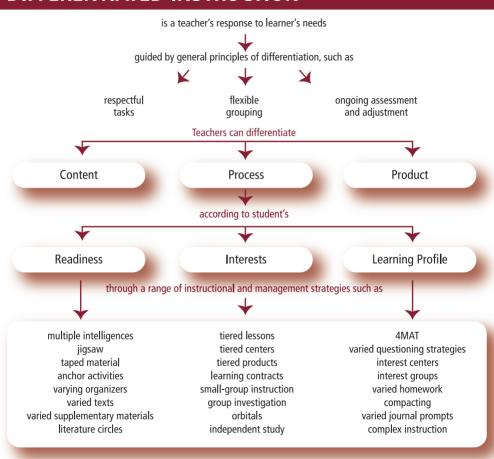
**PRODUCTS** 

(what the students are going to learn)

(the activities)

(the accomplishments following a learning period)

# **DIFFERENTIATED INSTRUCTION**



The above information was found at: http://www.edu.gov.on.ca/eng/document/reports/speced/panel/index.html

# **DEVELOPING YOUR CLASS PROFILE**

Why develop a class profile? First and foremost, to collectively identify the strengths, challenges and needs of all students, and to determine the stage that each student has reached in his or her learning. (Education



Setting up a Class Profile is the first step in planning the teaching and the pedagogical intervention strategies for a given classroom.

# **DEVELOPMENT OF A CLASS PROFILE**

## Six Critical Steps in the Development of a Class Profile

1. Gather information on students

Literacy and Numeracy activities MI inventories

Parent and student questionnaires

Diagnostics

Data from the OSR

2. Organize the student information

Summarize strengths and areas of need related to literacy, numeracy, and social-behavioural issues

Programming implications

3. Selecting Instructional Strategies and Resources Based on the Class Profile

Identify those students who will benefit from similar modifications, accommodations, or interest-based topics

Identify strengths, needs, and similar interests of students in the class





### Six Critical Steps in the Development of a Class Profile

4. Program Planning and the Implementation of Universal Design and Differentiated Instruction

Consider the curriculum, instructional strategies, patterns in the class, individual student profiles and plan in light of all this Employ the principles of Universal Design – highly flexible, supportive, adaptable planning to increase access to curriculum by all students

Identify modifications and accommodations, and select most effective instructional strategies

5. Program Review and Diagnosis of Whole-Group and Individual Responses

Careful teacher monitoring of students' responses to specific instructional strategies and overall learning environment

Review for efficacy

Collect evidence of skill and knowledge acquisition

6. Consultation with the In-School Team and Out-of-School Supports

After a period of adequate time and persistence, the teacher may seek out further assistance from the in-school team Teacher + in-school team review effectiveness of strategies and/or select to incorporate recommendation from out-of-school professionals

# **CLASS PROFILE FLOW CHART**



Organizing the student information on a class profile template





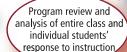
Program planning and implementation of differentiated instruction where required



Gathering information on the students in the class Ontario Student Record, interest surveys, parent questionnaires, and observation of whole-class activities



Consultation with the in-school team and out-of-school supports





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