# Using assessment as a tool to lead students to a balanced learning of Physical Education

Allan S. Mutrie
Fall, 2007
Professor Clancy M. Seymour
PEG 515 Tests and Measurements
in Physical Education
Canisius College
Department of Physical Education, Health & Sport Studies

#### What is Physical Education?

- Recreation
- Relationships
- > Sport
- Nutrition
- Team games
- Exercise / Fitness
- Individual participation
- Dance
- Outdoor education



"It is without boundaries"

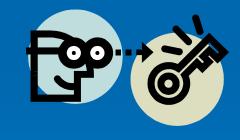
## With so many responsibilities what should we explore?

Psychomotor

Cognitive

> Affective







"These are the keys to success"

## Traditional Physical Education can take us only so far, we need to explore our future.



## How can we have students comprehend the importance of PE? And to practice it for a lifetime?

**Answer:** 

Participation and assessment of all three domains.

### Ideas for assessment in the affective domain

"Modeling"



Students can follow directions, actions and attitudes of the instructor.

### "The learning environment of the affective domain...

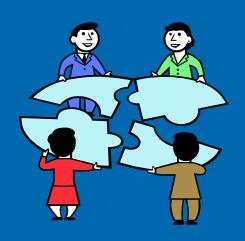
#### Tools to use:

Safe

Comfortable

Organized

## Partner and group work also inspire our goals





Use of Hellison's Model is a great measure of assessment

## Cooperative games and activities help promote the affective domain



Assess on their contribution to these group projects and experiences, and the responsibility they put forth.

#### How about the cognitive domain?

- > Journals
- > Portfolios
- Fitness logs
- > Volunteer activities
- Peer assessment

The who, what, when, where, why and how, we participate in physical education.

## Examples of Assessments in the Cognitive Domain

- > Rubrics
- Essays
- > Reflections
- > Tests / Quizzes



Knowledge of rules and movements

Using psychomotor movements as our guide and the many possibilities of physical education, we can create a student rich in BALANCE.



"Psychomotor + Cognitive + Affective = Balance = Mind, Body, & Soul of Physical Education"



#### References

Article # 1:

Williams, Lori. Including the Affective Domain. (2003, May). Teaching Elementary Physical Education. 3-5.

Article # 2:

James, Alisa R. & Cruz, Luz M. (2005, November) Address the "whole person" ensuring student success. Teaching Elementary Physical Education. 20-22.

Article #3:

James, Alisa R., Griffin, Linda L., & France Thaddeus. (2005, Spring) Perceptions of assessment in elementary physical education: a case study. Physical Educator. 62, 2.