## Traditional Teaching Versus Team-Based Learning (TBL)

# Means for Accomplishing the Key Educational Tasks Required for Higher-Level Learning

## Basic Learning Tasks to be Accomplished

1. INITIAL EXPOSURE (develop familiarity with & language to discuss concepts)
2. APPLICATIONS (develop students; ability to USE concepts)

### **Primary Opportunities**

Students working alone Instructor and students in class Students working in groups

#### **Additional Modes\***

Assistant and students in "lab" Students 1-on-1 with instructor Students work with mentor

\*These "additional modes" usually increase instructional costs (time and/or \$).

## **Traditional Teaching**

#### 1. Initial Exposure to Content

- Instructor and students in class
- 2. Applications
  - Students working alone
  - Group assignments outside class (Students working in groups?)
  - Assistant and students in "lab"
  - Students 1-on-1 with instructor

### **Team-Based Learning**

- 1. Initial Exposure to Content
  - Students working alone (pre-class)
  - Students working in groups (in-class, i.e., Readiness Assurance Process)
- 2. <u>Applications</u>
  - Students working in groups (in-class)
  - Instructor and students in class