

IB CONFERENCE
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# Translating the IB Experience to College: Challenges for Higher Education





#### We are....

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#### In this session...

- Identify teaching methods that support learning
- Strategize challenges for implementing them
- Discuss how IB from high school translates to active learning in higher education
- What makes IB candidates desirable to college admissions officers



## Teaching Paradigm

Telling students what they need to know...





# **Teaching Paradigm**

- "Received wisdom"
- Challenges:
  - Tough for faculty to surrender content, but there's so much content it can't possibly be covered.
  - Students need to move from being dependent on instructor's expertise to moving through stages of inquiry on their own





## **Learning Paradigm**

Engaging students in learning how to learn...





# Learning Paradigm

- Students move from the position of expecting the instructor to tell them what to do/read/think to a position of taking the initiative and following through.
- A greater value is placed on learning.





## **Discovery Paradigm**

Encouraging students to seek out new knowledge...





## Discovery Paradigm

- Students move through the stages of inquiry on their own, with minimal coaching and support.
- At Marymount, we facilitate this through:
  - Honors program/thesis
  - Undergraduate research for credit or for stipend in summer
  - Funding for students to present findings at conferences
  - Internships





# Inquiry-Guided Learning

"promotes the acquisition of new knowledge, abilities, and attitudes through students' increasingly independent investigation of questions, problems, and issues for which there is often no single answer."

--Virginia S. Lee (Ed.). *Teaching and Learning Through Inquiry: A Guidebook for Institutions and Instructors*. Sterling, VA: Stylus, 2004.





## **Quick Discussion**

 What are some classroom practices in higher education that allow students to be inquirers?





## Our Examples:

- Case Studies
- Problem-Based Learning
- Discussion Groups
- Student Research
- Clickers
- Peer Review
- Inverted classroom





# Capstone Experiences....

- Internships
- Portfolios
- Creative works
- Artistic products
- Theses
- Research papers





#### Admissions

- Quick discussion: How are IB credits viewed by Admissions Officers?
  - College credit for Higher Level Exams
  - Prepares students for a rigorous academic schedule
  - Merit Scholarships





#### AP vs IB

- How we perceive them
- "Best fit" for a particular college/university



