Challenge and Support: The importance of understanding and utilizing student development theory in classroom pedagogy



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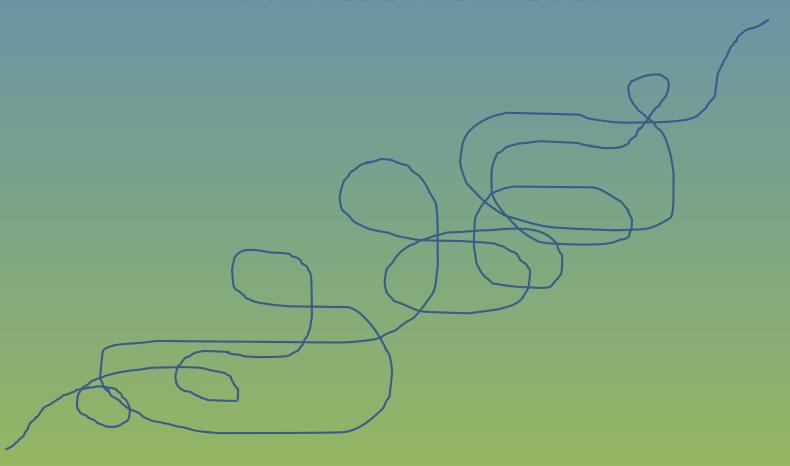
TODAY'S AGENDA

- ~ Introduction to and importance of student development theory
- ~ Use of developmental theory as a pedagogical tool

~ Q & A

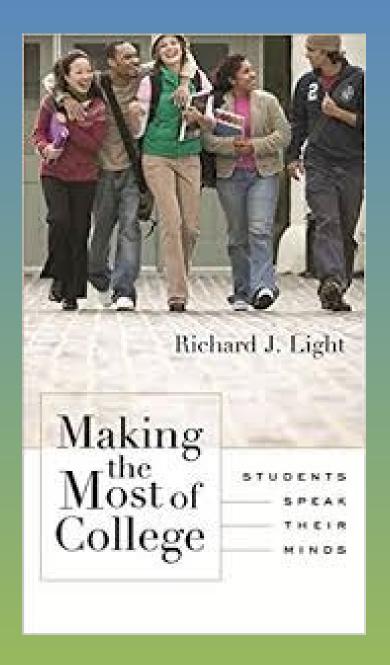
Student Development What We Think...

Student Development What It Is...



Student Development Theory

- ~ Involvement (Astin)
- ~ Support & Challenge (Sanford)
- ~ Mattering & Marginality (Schlossberg)
- ~ Learning Styles (Kolb)
- ~ Self-Authorship (Baxter-Magolda)



"Getting in Students' Ways..."

Four Questions...

- 1. Who Am I?
- 2. Where Am I Going?
- 3. How Am I Getting There?
- 4. Who Am I Taking With Me / Who Am I Leaving Behind?



NORTH

"LET'S DO IT!" LIKES TO ACT, TRY THINGS, PLUNGE IN





SOUTH

SPECULATION: LIKES TO LOOK AT THE BIG PICTURE AND THE POSSIBILITIES BEFORE ACTING





EAST

CARING: LIKES TO KNOW THAT EVERYONE'S FEELINGS HAVE BEEN TAKEN INTO CONSIDERATION AND THAT THEIR VOICES HAVE BEEN HEARD BEFORE ACTING





WEST

PAYS ATTENTION TO DETAIL; LIKES TO KNOW THE WHO, WHAT, WHEN, WHERE, AND WHY BEFORE ACTING



Alexander Astin's Theory of Involvement

Postulate 1
Involvement is an investment of psychosocial and physical energy.

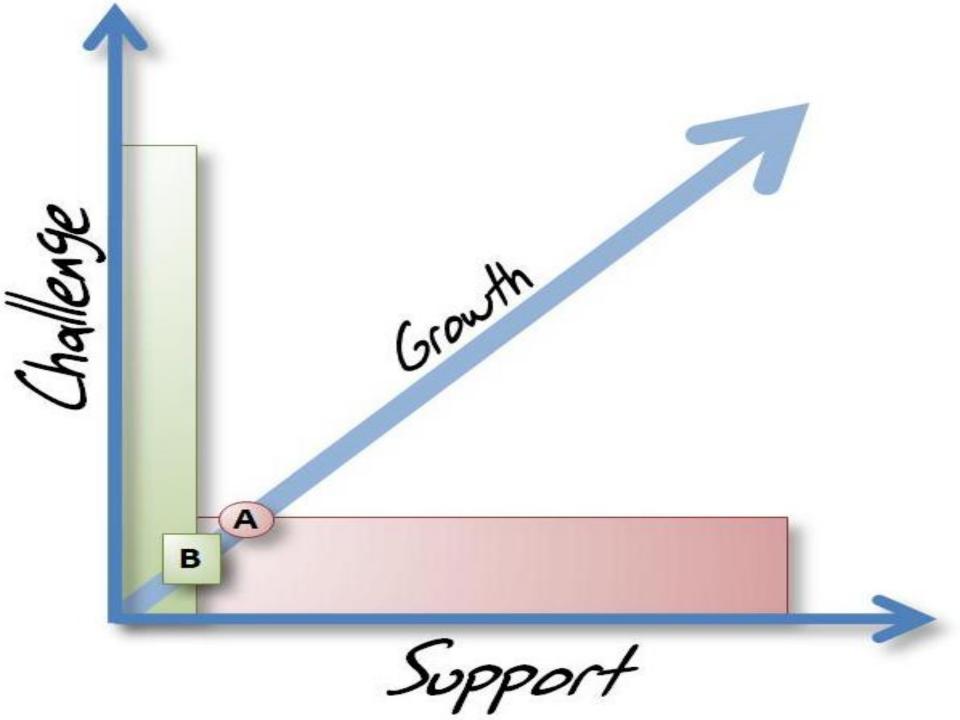
Student Involvement

Postulate 5
Academic
performance can be
correlated to
involvement.

Postulate 2 Involvement is a continuous concept that varies from student.

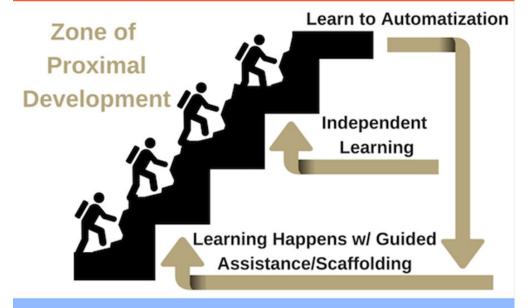
Postulate 4
Learning while involved is related to the quality and quantity of involvement.

Postulate 3
Involvement can be quantitative,
how much time is devoted to an
activity, or qualitative,
seriousness given to an activity



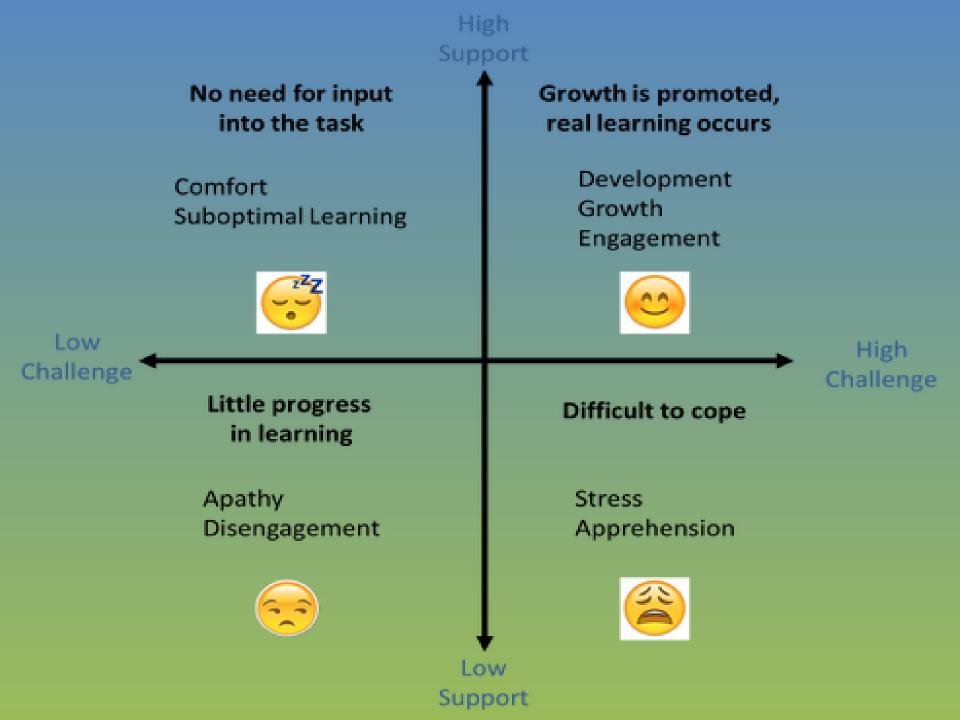
Maximize Learning

Learning is Too Hard: Anxiety



Learning is Too Easy: Bordom

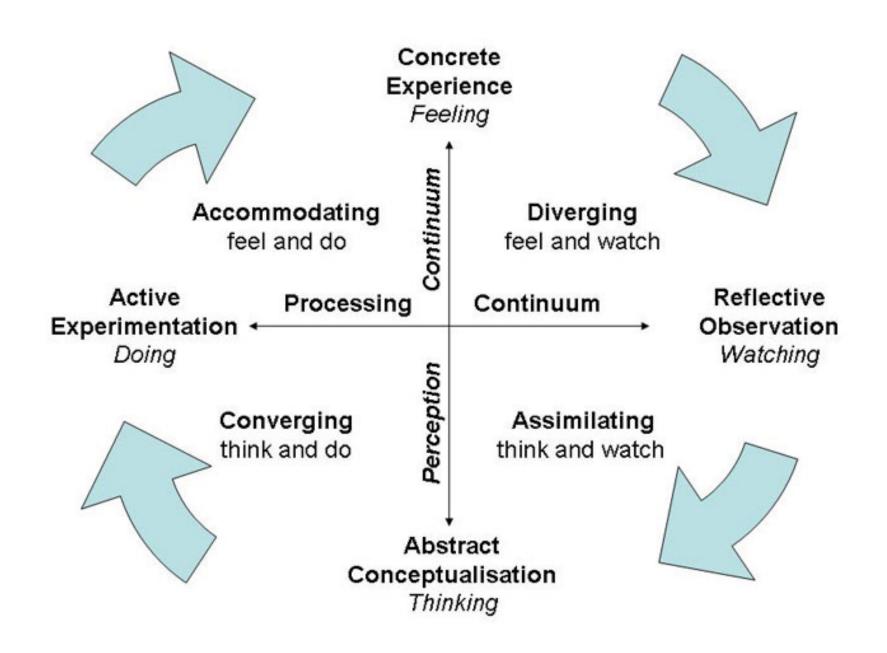
The Zone of Proximal Development



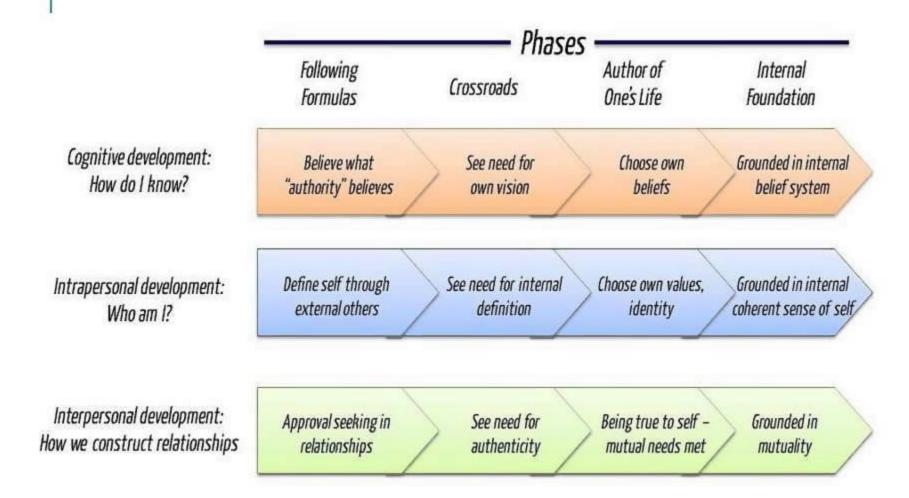
MATTERING & MARGINALITY

- feeling that one belongs and matters to others
- promotes a healthy and successful transition
- students succeed because they feel valued

- students "fail"
 academically and socially
 when they feel
 marginalized
- feeling that one does not fit it
- produces self consciousness that leads to an inability to perform like normal



THE 4 PHASES



Recommendations for Practice

- 1. Intentionally "get in students' ways" (think "Light")
- 2. Consider your worldview; then seek to understand theirs
- 3. Find intentional ways to pair in- and out-of-class engagement (think "Astin")
- 4. Balance putting arm around shoulder/kick in the butt (think "Sanford")
- 5. Identify ways for students to engage with the larger academic community (think "Schlossberg")
- 6. Encourage students to be the authors of their own experiences (think "Baxter-Magolda")
- 7. Consider varying your teaching pedagogy and incorporating active learning principles (think "Kolb")

Thank you!



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