

Development  
Chapter 7

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Discussion Questions...

- 1. Recognize how development is influenced by both Nature & Nurture. (D/T)
- 3. Recognize how many adults reach Piaget's Formal Operations (D/T)
- 4. Recognize how many college students reach Formal Operations. (D/T)
- 6 . Recognize Erikson's theory. (D/T)
- 7. Recognize Kagan's Theory of Moral Emotions. (D)

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Why is Development Important?

What makes the difference?

VS.

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## Why is Development Important?

How does one change so drastically?

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## Development is a Process!

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## Nature vs. Nurture

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Nature = "It's In The Genes!"

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- Several Slides for this...Funny hope you can make class! ☺

### Theories of Development

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Jean Piaget - Cognitive      Erik Erikson - PsychoSocial

### Piaget's Cognitive Theory

Sensorimotor  
Preoperational  
Concrete Operations  
Formal Operations

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## Sensorimotor Stage

Object Permanence Develops

Stranger Anxiety

Birth - 2 yrs

Senses & Actions!

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## Preoperational Stage

Egoism

Lack Logic!

2-6 yrs

Representation - Language

Pretend Play

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## Concrete Operations

Conservation

Lack Hypothetical Thought!

7-11yrs

Logic

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## Formal Operations

What if's!

35% College Students & 50% US Population

12-UP

Hypothetical Thought?

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## Erikson's PsychoSocial Stages

- Trust vs Mistrust
- Autonomy vs Shame & Doubt
- Initiative vs Guilt
- Competence vs Inferiority
- Identity vs Role Confusion
- Generativity vs Stagnation
- Integrity vs Despair

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## Trust vs Mistrust Birth - 1 yr

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## Autonomy vs Shame & Doubt

Do For Yourself!

After Someone Else Starts - "Me!"

1 - 2 yrs

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## Initiative vs Guilt

They Start!

Can't do well but PROUD!

3 - 5 yrs

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## Competence vs Inferiority

Practice to do well!

Not Proud if they don't do well!

6 yrs - Puberty

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## Identity vs Role Confusion

Who Am I?

Adolescence  
Teens into 20s

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## Intimacy vs Isolation

Intimate Love

20s - 40s

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## Generativity vs Stagnation

Purpose/Contribution

40s - 60s

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## Integrity vs Despair

Worthwhile Life?  
Give/Make Better for next Generation?

60s - Up

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## Kagan's Theory

Empathy  
Delay Gratification  
[MarshMellow Experiment](#)

Not just understanding what is  
Wrong but the Moral Emotions!

Negative emotions indignation when injustice occurs—are a vital part of being moral. We should treasure and encourage these intolerant emotional reactions to immorality, not mimic the psychopath's indifference to law breaking. Moral action is based on emotions, not just on ideas of justice. Wrong-doing, our own and others', should offend us.”

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