

<h1>Human Development (3)</h1> <p>PSYC 100 Fall 2013</p>	
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<h2>Announcements</h2> <ul style="list-style-type: none">• Final Exams Scheduled!<ul style="list-style-type: none">• You can see your final exams schedule on UDSIS	
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<h2>i>clicker</h2> <ul style="list-style-type: none">• A 3-year-old, Devin, plays in the sand for the first time. He tries to scoop and throw it, just like he always has played with water in his bathtub. This is an example of:<ul style="list-style-type: none">A. assimilation.B. accommodation.	
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i>clicker

- A young child likes to explore her parents' house through touch. One day she touches the oven and burns her hand. She learns that although some objects are safe to touch, ovens are not.

A. assimilation.
B. accommodation.

i>clicker

- In Florida, a 7-year-old girl was found to have suffered much of the same types of neglect and abuse that Genie suffered. Given the Florida girl's age, you would expect that she:

A. also will not recover, as brain structure is set in infancy and cannot be changed.
B. might have more recovery than Genie because she is younger than Genie was when she was found.
C. is likely to completely recover because brain structure is not set until late adolescence.
D. will definitely recover because today, unlike during Genie's time, we have learned how to repair synaptic connections.

Sensorimotor Stage (0-2 years)

- Infants actively construct understanding of world
- Big milestone is object permanence!
 - Understanding that objects continue to exist even when they cannot be seen, heard, or touched

Preoperational Stage (2-7 years)

- Children begin to use symbolic thinking
- BUT reasoning is based on intuition
- Do **NOT** understand the law of conservation
 - Centration

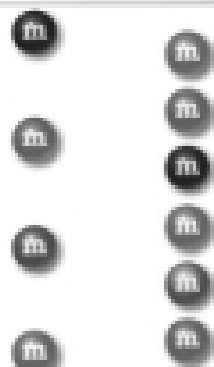
1 A 4-year-old is shown two rows of marbles. Each row has the same number of marbles, but one row is spread out.



2 When asked which row has more marbles, the 4-year-old says the longer row.

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1 A 3-year-old is shown two rows of M&M's candies. One row has more candies, but is condensed.



2 When asked which row the wants to eat, the 3-year-old picks the row with more candies even though it is shorter.

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Concrete Operational Stage (7-12 years)

- Logical reasoning replaces intuitive reasoning if applied to specific, concrete examples
