

### **Unit Examination #1: Chapters 8, 9 &10(Early Childhood)**

You are responsible for text information, class notes, film, puzzle and answers from class and group discussions.

Know what normal development is for the preschool child with regards to their height and weight. What immunizations should they have? What illnesses and injuries are typical in this age group? Are there gender differences in height and weight? How does coordination change during this time? Define epiphyses. How does the skeleton develop? What is the general growth curve? Define asynchronous. What happened to the brain during this period of development? Define handedness. What sleep habits are typical in this age group? How can we protect children from harm? How does HIV affect children? What does lead poisoning do to children? How are children affected by poverty, neglect, lack of adult supervision? How do respiratory infections harm children? Diarrhea? What are the energy needs of a 3-5 year old? What types of food patterns do they have? What is a picky eater? What gross and fine motor skills are accomplished at this age? What are self-help skills?

What are the different stages of Rhoda Kellogg's drawing skills and in what sequence do they occur? Who was Mildred Parten? Why is play & exploration so important during this stage of development? Know the cognitive terms from handout. What are some **gender** differences seen during this time? What is Montessori known for?

**TERMINOLOGY: growth hormone, cerebellum, symbolic thought, centration, egocentrism, seriation, classification, animism, transitional objects, gender, gender role, gender identity, etc. mastery play, dramatic play, rough & tumble play, onlooker play, unoccupied play, solitary play, parallel play, assoc. play, cooperative play, preoperational stage of cognitive development, pre-logical, pre-causal, hostile aggression, instrumental aggression, authoritative, authoritarian, permissive, neglectful, custody, pedophilia, neurons, over-regularizations of words, telegraphic speech, holophrastic speech, prosocial behavior, empathy.**

Be aware of the three-mountain experiment and the tests for conservation. Be familiar with early printing. How does divorce affect children? What are the different types of parenting styles? Be aware of all the different types of child abuse and their behavioral signs and outcomes. How does poverty affect children? Know how children acquire language. What is myelination and how does it affect development? How are children affected by their siblings? How does quality child care affect children? Be familiar with the learning theories of Vygotsky and Piaget at this time. What is Siegler's overlapping wave theory?