COURSE: 7065	Parenting and Child Development			UNIT: B	Child Development and Guidance
ESSENTIAL STANDARD:	6.00	B2	16%		d development and care of rom ages three through six.
OBJECTIVE:	6.02	B2	5%	Understand the cognitive and moral development of children ages three through six.	

## **ESSENTIAL QUESTIONS**

- \*How do children learn?
- \*How do children learn right from wrong?

#### **UNPACKED CONTENT**

# Cognitive development of children three through six

• Cognitive milestones

Three-year-old	Four-year-old	Five-year old	Six-year-old	
- Uses longer	- Speaks in complete	- Uses six-to eight- word	- Reads words and	
sentences than	sentences of five to six	sentences with correct	simple sentences	
younger children	words	grammar	- Writes simple words	
- Knows about	- Makes up stories	- Understands about 13,000	- Solves problems	
900 words	- Asks many when,	words	more effectively	
- Follows two-part	where, how, and why	- Learns alphabet and	- Plays pretend games	
directions	questions	many letter sounds	- Has longer attention	
- Sorts by color	- Understands three-step	- Recalls part of a story	span	
and shape	directions	- Counts up to ten objects;	- Understands <i>right</i>	
_	- Knows colors and	can sort by size	and <i>left</i> and	
	shapes	- Understands <i>above</i> and	additional time	
	- Understands <i>same</i> and	below, before and after	concepts	
	different, top/bottom			

- Theories of cognitive development
  - Howard Gardner's theory Multiple intelligences
    - Linguistic intelligence sensitive to and able to easily understand and use language
    - Logical-mathematical intelligence able to easily perform math operations and scientific thinking
    - Spatial intelligence able to easily interpret and construct three-dimensional forms in space
    - Musical intelligence recognize and learn musical rhythms, beats, and patterns easily
    - Bodily-kinesthetic intelligence use mind to coordinate body movements
    - Interpersonal intelligence understand the intentions, desires and motivations of others
    - Intrapersonal intelligence understand oneself, including fears, hopes, and motivations
    - Naturalist intelligence drawing from the environment, from nature
  - Jean Piaget's Theory preoperational period ---child thinks in terms of their own activities and what they perceive at the moment.
  - ° Make-believe play imitate real life situations
  - ° Use of symbols objects and words can be symbols
  - ° Egocentric viewpoint view world in terms of their own thoughts and feelings
  - ° Limited focus make decisions based on own perceptions

OBJECTIVE:	6.02	B2	5%	Understand the cognitive and moral development of children ages three through six.
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#### **UNPACKED CONTENT**

- Lev Vygotsky's Theory
  - °Learning is socially based
  - °Parents, teachers and peers promote learning
  - °Children play key roles in their own education
  - °Teachers should collaborate with students rather than lecture
  - °Students should collaborate with each other
  - °Classroom would have tables for teamwork and small group learning
- Maria Montessori's Theory
  - °Children learn naturally in a prepared learning environment with appropriate learning games
  - °Play games to learn to write and strengthen muscles of the hands and fingers before writing
  - °Focuses on the development of the senses, language and motor skills with a view to prepare a child's mind and body for future learning.
  - °Classroom is designed so students can learn by themselves
  - "Learning stations" arranged by subject area
  - °Materials within reach allow independence
  - °Never interrupt a student engaged in a task
  - °Using the word work instead of play helps a child develop a sense of worth
- Recommendations to support cognitive development
  - Experiences shared with adults form the basis for children's learning
  - Talk with children about their world and what they are doing
  - Ask questions that help children think about experiences in new ways and focus on process of play
  - Explanations and suggestions are helpful
  - Asking child's advice promotes learning
  - Trips and activities are important for learning
  - Helping around the house provides great learning activities
- Reading
  - Books provide an opportunity to learn about and understand the world.
  - Children who enjoy reading will find learning easier and more fun
  - Reading to children helps them associate reading with fun
  - The ability to hear phonemes is important (*ou* in *house*)---rhyming words help develop phonemes awareness
  - When reading a familiar book to a child stop and let child fill in sounds
  - Words that repeat the same sounds are called alliterations and they help develop phonemes
  - After learning sounds, a child can associate the sound with the letter---important step in learning to read
  - Children who are bilingual (able to speak two languages) find it easier to learn to read.
- Introducing art and music
  - Art helps children express their feelings, develop fine motor skills, and express their creativity.
  - Children should be encouraged to experiment with art materials without being corrected/criticized
  - Playing simple instruments helps develop a child's interest in music
  - Children are intrigued by rhythm

OBJECTIVE: 6.02	B2	5%	Understand the cognitive and moral development of children ages three through six.
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## **UNPACKED CONTENT**

## **Moral Development**

- Characteristics
  - Beginning to understand right from wrong and the reasons behind rules
  - Developing a conscience
- Theories
  - Kohlberg's six stages of moral development
    - ° Right from wrong---law and order
    - ° Egocentric what is right is what benefits the self
    - ° Approval the individual seeks to do what is right to gain the approval of others
    - ° Rules of behavior- seeks to abide by the law and fulfill his or her duty
    - ° The individual better understands the feelings of others and develop a genuine interest in their welfare
    - ° Moral maturity a person must be able to recognize a person's point of view
  - Bronfenbrenner's five stages of moral orientation
    - Self-oriented morality wants to satisfy personal needs and desires
    - Authority-orientated morality accepts decisions of authority figures about what's good and bad
    - Peer-orientated morality accepts decisions of peers about what's right and wrong in order to conform
    - ° Collective-oriented morality places the group's goals and interests over personal interests
    - Objectively-oriented morality accepts universal values without regard to criticism or differing opinions from some individuals
- Recommendations to support moral development
  - Set clear standards of behavior
  - Respond to inappropriate behavior
  - Talk about mistakes in private
  - Understand that children will test the limits
  - Consider the child's age and abilities
  - It is a life long task to learn self-discipline
  - Continue to show love despite behavior
  - Model moral behavior
    - ° Children learn to follow an example
    - ° Do not send mixed messages
    - ° Remember that children learn language and speech patterns from others
    - ° Learn that others live by different rules
    - ° Select television, movies, and other media that expose children to positive examples