

Lifespan Development

Study Guide for Exam 1

Developmental Psychology: the discipline that studies the physical, cognitive, social, and emotional development of humans.

Developmental stages:

1. **Developmental periods:** broadest of life's stages, identifying major physical and psychological systems and structures that develop during infancy, childhood, adolescence, and adulthood, each marked by key developmental milestones.
2. **Childhood:** the period of growth and development from birth to adolescence, marked by rapid physical growth, cognitive development, and socialization. Key milestones include language acquisition, motor skills, and the development of a sense of self.
3. **Adolescence:** the period of transition from childhood to adulthood, marked by physical maturation, cognitive development, and socialization. Key milestones include the onset of puberty, abstract thinking, and the development of a sense of self.
4. **Adulthood:** the period of life after adolescence, marked by physical maturation, cognitive development, and socialization. Key milestones include the onset of parenthood, career development, and the development of a sense of self.
5. **Older adulthood:** the period of life after middle age, marked by physical maturation, cognitive development, and socialization. Key milestones include the onset of retirement, grandparenthood, and the development of a sense of self.

Developmental research:

1. **Longitudinal research:** studies that follow the same group of individuals over time, allowing researchers to track changes in behavior, cognition, and emotion over the lifespan. Key milestones include the onset of parenthood, grandparenthood, and the development of a sense of self.
2. **Cross-sectional research:** studies that compare different age groups at the same time, allowing researchers to identify differences in behavior, cognition, and emotion across the lifespan. Key milestones include the onset of parenthood, grandparenthood, and the development of a sense of self.
3. **Experimental research:** studies that manipulate a variable to see if it causes a change in behavior, cognition, and emotion. Key milestones include the onset of parenthood, grandparenthood, and the development of a sense of self.
4. **Correlational research:** studies that identify relationships between variables without manipulating them. Key milestones include the onset of parenthood, grandparenthood, and the development of a sense of self.

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