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A Study of various theories and stages of Child development

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Abstract

Child development incorporates physical growth as well as intellectual, language, emotional and social development. Whilst these aspects are often considered separately, in reality each influences all of the others. For example, as the brain develops physically, so intellectual abilities increase. This in turn allows a child to explore their social world more fully, develop their emotional responses to it and the language needed to describe it, but in turn, this exploration directly impacts on further physical brain development.

Key words: developmental, psychology, experiences, children etc.

Introduction

Child development can be defined as the process by which a child changes over time. It covers the whole period from conception to an individual becoming a fully functioning adult. It's a journey from total dependence to full independence.

A number of factors affect the course and progression of child development within a given individual. These include the innate or the biological makeup of the child them self and external influences such as family, society, economics, health and culture. Thus, growth and development are directly related to the child's nutrition, affluence, parenting styles, education and interaction with peers.

Theories of Child Development

Throughout history, there have been many theories on how we develop throughout childhood. Some of the most recognized include those developed by Sigmund Freud, Erik Erikson, and Lev Vygotsky.

Sigmund Freud devised a psychosexual stage theory of development. He believed that children move through specific stages of development due to innate unconscious sexual drives. Freud's stage theory ends at adulthood.

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Erik Erikson also created a stage theory of development, but his is a bit different from Freud's. Erikson focused more on social relationships as a driving force in development and referred to the developmental tasks as psychosocial stages. Erikson's theory is one of the most comprehensive and covers human development from birth through old age.

Lev Vygotsky's theory of development also focuses on social interactions as important in development. His theory views children in an apprentice role with parents mentoring them through developmental tasks.

Stages of Growth Child Development

Definitions of stages of growth in childhood come from many sources. Theorists such as Jean Piaget, Lev Vygotsky, Lawrence Kohlberg, and Erik Erikson have provided ways to understand development, and recent research has provided important information regarding the nature of development. In addition, stages of childhood are defined culturally by the social institutions, customs, and laws that make up a society. For example, while researchers and professionals usually define the period of early childhood as birth to eight years of age, others in the United States might consider age five a better end point because it coincides with entry into the cultural practice of formal schooling.

There are three broad stages of development: early childhood, middle childhood, and adolescence. The definitions of these stages are organized around the primary tasks of development in each stage, though the boundaries of these stages are malleable. Society's ideas about childhood shift over time, and research has led to new understandings of the development that takes place in each stage.

Early Childhood (Birth to Eight Years)

Early childhood is a time of tremendous growth across all areas of development. The dependent newborn grows into a young person who can take care of his or her own body and interact effectively with others. For these reasons, the primary developmental task of this stage is skill development.

Physically, between birth and age three a child typically doubles in height and quadruples in weight. Bodily proportions also shift, so that the infant, whose head accounts for almost one-

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fourth of total body length, becomes a toddler with a more balanced, adult-like appearance. Despite these rapid physical changes, the typical three-year-old has mastered many skills, including sitting, walking, toilet training, using a spoon, scribbling, and sufficient hand-eye coordination to catch and throw a ball.

Between three and five years of age, children continue to grow rapidly and begin to develop fine-motor skills. By age five most children demonstrate fairly good control of pencils, crayons, and scissors. Gross motor accomplishments may include the ability to skip and balance on one foot. Physical growth slows down between five and eight years of age, while body proportions and motor skills become more refined.

Physical changes in early childhood are accompanied by rapid changes in the child's cognitive and language development. From the moment they are born, children use all their senses to attend to their environment, and they begin to develop a sense of cause and effect from their actions and the responses of caregivers.

Over the first three years of life, children develop a spoken vocabulary of between 300 and 1,000 words, and they are able to use language to learn about and describe the world around them. By age five, a child's vocabulary will grow to approximately 1,500 words. Five-year-olds are also able to produce five-to seven-word sentences, learn to use the past tense, and tell familiar stories using pictures as cues.

Language is a powerful tool to enhance cognitive development. Using language allows the child to communicate with others and solve problems. By age eight, children are able to demonstrate some basic understanding of less concrete concepts, including time and money. However, the eight-yearold still reasons in concrete ways and has difficulty understanding abstract ideas.

From ages three to five, growth in socioemotional skills includes the formation of peer relationships, gender identification, and the development of a sense of right and wrong. Taking the perspective of another individual is difficult for young children, and events are often interpreted in all-or-nothing terms, with the impact on the child being the fore-most concern. For example, at age five a child may expect others to share their possessions freely but still be extremely possessive of a favorite toy. This creates no conflict of conscience, because fairness

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is determined relative to the child's own interests. Between ages five and eight, children enter into a broader peer context and develop enduring friendships. Social comparison is heightened at this time, and taking other people's perspective begins to play a role in how children relate to people, including peers.

Middle Childhood (Eight to Twelve Years)

Historically, middle childhood has not been considered an important stage in human development. Sigmund Freud's psychoanalytic theory labeled this period of life the latency stage, a time when sexual and aggressive urges are repressed. Freud suggested that no significant contributions to personality development were made during this period. However, more recent theorists have recognized the importance of middle childhood for the development of cognitive skills, personality, motivation, and inter-personal relationships. During middle childhood children learn the values of their societies. Thus, the primary developmental task of middle childhood could be called integration, both in terms of development within the individual and of the individual within the social context.

Middle childhood is also a time when children develop competence in interpersonal and social relationships. Children have a growing peer orientation, yet they are strongly influenced by their family. The social skills learned through peer and family relationships, and children's increasing ability to participate in meaningful interpersonal communication, provide a necessary foundation for the challenges of adolescence. Best friends are important at this age, and the skills gained in these relationships may provide the building blocks for healthy adult relationships.

Adolescence (Twelve to Eighteen Years)

Adolescence can be defined in a variety of ways: physiologically, culturally, cognitively; each way suggests a slightly different definition. For the purpose of this discussion adolescence is defined as a culturally constructed period that generally begins as individuals reach sexual maturity and ends when the individual has established an identity as an adult within his or her social context. In many cultures adolescence may not exist, or may be very short, because the attainment of sexual maturity coincides with entry into the adult world. In the current culture

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of the United States, however, adolescence may last well into the early twenties. The primary developmental task of adolescence is identity formation.

The adolescent years are another period of accelerated growth. Individuals can grow up to four inches and gain eight to ten pounds per year. This growth spurt is most often characterized by two years of fast growth, followed by three or more years of slow, steady growth. By the end of adolescence, individuals may gain a total of seven to nine inches in height and as much as forty or fifty pounds in weight. The timing of this growth spurt is not highly predictable; it varies across both individuals and gender. In general, females begin to develop earlier than do males.

Entry into middle school and high school thrusts students into environments with many new people, responsibilities, and expectations. While this transition can be frightening, it also represents an exciting step toward independence. Adolescents are trying on new roles, new ways of thinking and behaving, and they are exploring different ideas and values. Erikson addresses the search for identity and independence in his framework of life-span development. Adolescence is characterized by a conflict between identity and role confusion. During this period, individuals evolve their own self-concepts within the peer context. In their attempts to become more independent adolescents often rely on their peer group for direction regarding what is normal and accepted. They begin to pull away from reliance on their family as a source of identity and may encounter conflicts between their family and their growing peer-group affiliation.

With so many intense experiences, adolescence is also an important time in emotional development. Mood swings are a characteristic of adolescence. While often attributed to hormones, mood swings can also be understood as a logical reaction to the social, physical, and cognitive changes facing adolescents, and there is often a struggle with issues of self-esteem. As individuals search for identity, they confront the challenge of matching who they want to become with what is socially desirable. In this context, adolescents often exhibit bizarre and/or contradictory behaviors. The search for identity, the concern adolescents have about whether they are normal, and variable moods and low self-esteem all work together to produce wildly fluctuating behavior.

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Implications for in-school learning. The implications of development during this period for education are numerous. Teachers must be aware of the shifts in cognitive development that are occurring and provide appropriate learning opportunities to support individual students and facilitate growth. Teachers must also be aware of the challenges facing their students in order to identify and help to correct problems if they arise. Teachers often play an important role in identifying behaviors that could become problematic, and they can be mentors to students in need.

Conclusion

The definitions of the three stages of development are based on both research and cultural influences. Implications for schooling are drawn from what is known about how children develop, but it should be emphasized that growth is influenced by context, and schooling is a primary context of childhood. Just as educators and others should be aware of the ways in which a five-year-old's reasoning is different from a fifteen-year-old's, it is also important to be aware that the structure and expectations of schooling influence the ways in which children grow and learn.

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