The Psychology of Preschool Children

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Among Soviet psychologists and educators this book is the standard reference on research in early child development. It is widely used as a text in intermediate courses in development psychology in universities and pedagogical institutes throughout the Soviet Union and East European countries. Urie Bronfenbrenner, Professor of Psychology and of Human Development and Family Studies at Cornell University, remarks that the book provides a double service: it gives Western psychologists access to the extensive work done in the Soviet Union, using an approach substantially different from our own, and it brings Soviet study into the perspective of Western theories of development – on which it comments extensively.

These studies of the perceptual processes of children from birth to age seven cover a number of important developments: sensation and perception, attention, memory, speech, thinking, imagination, movement, and formation of motor habits. The theoretical ideas that guide the experiments are those of L. S. Vygotsky and his former colleagues and students – now leading psychologists in the U.S.S.R. – Leontiev, Luria, Zaporozhets, and Elkonin. In discerning motivational causes, the Soviet approach differs sharply from that of Western European and American psychologists, who assert that either psychological development is the result of the realization or maturing of inborn abilities, or it moves along a path of adaptation to the surrounding environment. “The fact is,” note the editors, “that cognitive processes do not form and develop by themselves, but as individual exploratory acts comprising an indispensable organic part of an integral activity of the child... and fulfilling in it orienting and regulating functions.”

Theories rooted in the dialectic materialism of Marx and Engels assert that the child's physical and psychic development is shaped by his interaction with society. In this man-mediated environment, language becomes the principal means of interaction between child and adult, and preschool training is crucially important as the child begins to structure his own behavior. Experiments devised to focus the child's attention on differentiated aspects of his environment often succeed in enhancing his competence in diverse areas such as auditory discrimination, visual perception, language usage, thought processes, and imaginative play. The complex processes of mastering social experience require his participation in certain activities at each stage of development: for an infant, the manipulation of objects; for a preschool child, games; and for a school-age child, learning combined with various types of mutually useful tasks.
Throughout, authors of these studies examine the work of Piaget, Isaacs, Russell, Bühler, Lashley, the “Gestalt” psychologists, and others – criticizing in particular Piaget's failure to recognize the social basis for what he terms “egocentric speech.”

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Today, psychologists recognize that child psychology is unique and complex, but many differ in terms of the unique perspective they take when approaching development. Experts also differ in their responses to some of the bigger questions in child psychology, such as whether early experiences matter more than later ones or whether nature or nurture plays a greater role in certain aspects of development. Because childhood plays such an important role in the course of the rest of life, it is little wonder why this topic has become such an important one within psychology, sociology, and education. Improving school readiness, therefore, must address children’s development of skills and behaviors as well as the environments in which they spend their time. Preschool Factors Contributing To School Readiness. One of the factors that facilitate children’s school readiness is participation in some type of high-quality preschool education. Such education is advantageous to all children, but developmentally targeted preschool approaches can be especially effective. There are nevertheless a number of specific strategies that facilitate the transition to school and underpin later success (Elliott, ... Moreover, all children are guaranteed access to an appropriate preschool, with different parameters to fit their needs, opportunities, and conditions. Child psychology is the study of children’s mental processes, with a particular focus on cognitive and language development and socialization. Child psychology aims to help parents, teachers and care workers ensure an environment favorable to children’s emotional, cognitive and social development. Efforts to understand children are meant to maximize their development. Child psychology makes the distinction between cognitive, emotional and social aspects of behavior and development. However, this distinction is purely theoretical as the different aspects of behavior interact with each