

Theoretical Research on Educational Psychology in the Field of Early Childhood Education

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Abstract: This paper aims to conduct an in-depth study on the theoretical aspects of educational psychology in the field of early childhood education. Through literature review and theoretical analysis, the paper explores psychological theories in early childhood education, including children's cognitive development, emotional management, and self-concept formation. Qualitative research methods are used to summarize and analyze the theoretical foundations and practical applications of educational psychology in early childhood education. The research findings indicate that theories in educational psychology in the field of early childhood education can provide guidance for teachers and parents, promoting the holistic development of children. The conclusions of this paper have significant implications for practical application in early childhood education.

Keywords: Early Childhood Education; Educational Psychology; Theoretical Research; Child Development; Teaching Practice

1. Introduction

1.1 Research Background and Significance

Early childhood education is a critical stage in the growth process of children, playing an essential role in promoting their holistic development, fostering a solid learning foundation, and cultivating positive attitudes towards learning. In the field of early childhood education, research in educational psychology is of significant importance for understanding children's cognitive, emotional, and behavioral development and providing effective educational guidance for teachers and parents. This paper aims to explore the theories of educational psychology in the field of early childhood education through literature review

and theoretical analysis. the cognitive development, emotional management, and self-concept formation of children will be discussed. Qualitative research methods will be employed to summarize the theories of educational psychology in the field of early childhood education, analyzing their theoretical foundations and practical applications. the research findings reveal that theories in educational psychology in the field of early childhood education can offer guidance for teachers and parents, facilitating the comprehensive development of children. the conclusions of this paper hold significant implications for practical application in early childhood education.

1.2 Literature Review and Research Status

Research in the field of early childhood education exhibits a diverse and comprehensive range of studies. From a perspective of literature review, the research scope covers various aspects such as child psychology, teaching methods, curriculum design, and environmental design.

In terms of child psychology, Zhang Yani's (2012) research explores the study of children's naive theories and their insights into early childhood education. Naive theories refer to children's fundamental cognitive and understanding patterns of the world. This research indicates that children's naive theories have significant implications for early childhood education. By understanding the development process and characteristics of children's naive theories, teachers and education professionals can design teaching activities more effectively to meet children's learning needs, promoting their cognitive and linguistic development. Feng Fang's (2010) study examines the insights from Adlerian individual psychology theory on preschool social domain curriculum. Adlerian individual psychology emphasizes individual agency and

sociability, suggesting that individual behaviors and psychological states are influenced by social environments and relationships. This study proposes that preschool social domain curriculum should focus on fostering children's social skills, cooperative spirit, and self-esteem to enhance their social adaptability and self-development. Teaching methods are a critical factor in early childhood education, playing a vital role in children's learning and development. Wang Qiyao's (2020) research innovatively investigates classroom teaching in "Childhood Educational Psychology" from the perspective of meaningful learning theory. Meaningful learning refers to the process of connecting learning materials with learners' existing knowledge and experiences, making learning personally meaningful and practically applicable. This research finds that teaching methods based on meaningful learning can increase children's learning motivation and proactivity, improving their learning outcomes. Xiao Mi's (2008) research reveals the application of Vygotsky's theory in the field of early childhood education. Vygotsky's theory emphasizes the importance of social interaction and cultural mediation in children's learning and development. This research suggests that teachers should guide children's learning and development by providing appropriate social interactions and cultural tools in early childhood education. These studies provide important guidance for teaching skills and methods in early childhood education, allowing teachers to better support children's learning and development. Curriculum design is one of the core elements in early childhood education. Li Wenfu's (2015) research investigates new approaches to fostering children's autonomous innovation in education and explores the "black box" of innovation. Autonomous innovation education refers to educational methods that cultivate children's innovative thinking and abilities, stimulating their creativity and imagination. This research finds that by providing interesting and challenging learning environments, cultivating children's autonomous innovation abilities can enhance their learning motivation and achievements. Zhu Yingyan's (2021) study focuses on the practice of integrating "parental efficacy training" into the curriculum of early

childhood education majors under the context of secondary and higher vocational education. Parental efficacy training aims to enhance parents' educational capabilities and confidence to promote children's development. This research finds that integrating parental efficacy training into early childhood education curricula can strengthen collaboration between families and schools, improving children's academic performance and social adaptability. Environmental design is another crucial consideration in early childhood education. Zeng Shan and Guan Huiyuan's (2018) research discusses preschool children's furniture design from the perspective of developmental psychology. This research focuses on children's environmental needs and perceptions, emphasizing the importance of quality learning environments for children's development. Fu Yao's (2019) research, based on child psychology, explores the impact of indoor and outdoor environmental design in kindergartens. This research finds that appropriate indoor and outdoor environmental design can stimulate children's sensory and cognitive development, providing a beneficial learning and growing environment. To conclude, research in the field of early childhood education covers various aspects, including child psychology, teaching methods, curriculum design, and environmental design. These studies provide theoretical guidance and empirical experience for practical application in early childhood education. However, there are still challenges and limitations. For instance, the cultivation of educational activity design abilities is an important issue facing early childhood education. Zhou Duanyun's (2021) study focuses on fostering the educational activity design abilities of vocational college early childhood education students and finds that students have shortcomings in their design abilities. The study proposes a combination of theoretical teaching and practice to enhance students' educational activity design abilities to meet the developmental needs of early childhood education. Additionally, the application of behaviorist theory in early childhood education is a noteworthy issue. Wang Hong's (2018) research explores the use of behaviorist theory in early childhood education, emphasizing its guiding significance. However, in practical teaching, the application of behaviorist theory

also faces challenges, such as balancing considerations of individual differences among children and emphasizing children's intrinsic motivation in teaching. Furthermore, it is worth noting that the forefront and hotspots of research in early childhood education are also of academic interest. Qiu Song, Pan Li, and Hou Jianhua's (2014) research conducts a quantitative and visual analysis based on the most influential five early childhood education journal articles in the SSCI database, revealing the hotspots and frontier advancements in international early childhood education research in the 21st century. They find that the hotspots of early childhood education research mainly focus on child development, teacher training, and family education. These studies provide references and guidance for researchers in early childhood education, contributing to the development of the field. [1-18]

In summary, the current research status in the field of early childhood education covers various aspects, including child psychology, teaching methods, curriculum design, and environmental design. These studies provide theoretical guidance and empirical experience for practical application in early childhood education. However, challenges and limitations still exist, such as the cultivation of educational activity design abilities and the application of behaviorist theory. Future research can further explore these issues, propose solutions, and promote the development and progress of early childhood education.

2. Overview of Educational Psychology Theories in Early Childhood Education

2.1 Theory of Child Cognitive Development

The theory of child cognitive development is an important theoretical framework in the field of educational psychology in early childhood education. Child cognitive development refers to the process in which children's abilities in thinking, memory, language, and problem-solving develop as they grow older. The most influential theory in child cognitive development is the Cognitive Developmental Stages theory proposed by Swiss psychologist Jean Piaget.

According to Piaget's theory, children's cognitive abilities exhibit different

characteristics and developmental trajectories at different stages. He proposed four cognitive developmental stages: the sensorimotor stage, preoperational stage, concrete operational stage, and formal operational stage. In the sensorimotor stage, children's thinking is primarily sensory and motor-based, and they explore and understand the world through exploration and manipulation. In the preoperational stage, children begin to use symbolic representation, such as language and images, for thinking activities. In the concrete operational stage, children gradually develop concrete operational and abstract thinking abilities, enabling them to engage in more complex thinking activities. In the formal operational stage, children possess abstract thinking abilities and can engage in logical reasoning and hypothesis testing.

The theory of child cognitive development has important implications for early childhood education practice. Teachers can design appropriate teaching activities and materials based on children's cognitive development levels to promote their cognitive abilities. For example, in early childhood, teachers can stimulate children's curiosity through tactile and visual stimuli to develop their observational and exploratory abilities. In kindergarten, teachers can foster children's logical thinking and problem-solving abilities through activities such as games and role-playing.

In addition, other theories of child cognitive development have also been widely applied in early childhood education. For example, Vygotsky's Zone of Proximal Development theory emphasizes the significant impact of social and cultural environments on children's cognitive development. According to this theory, children's cognitive development is achieved through interaction with others and the utilization of social-cultural tools. In early childhood education practice, teachers can promote children's cognitive development through social interaction and cooperative learning.

2.2 Theory of Emotion Regulation

The theory of emotion regulation is a theoretical framework that studies the processes of emotion generation, expression, and regulation in children. It helps us understand the developmental patterns of

children's emotions and how to help them effectively manage their emotions. The theory of emotion regulation has two main foundations: the theory of emotion self-awareness and the theory of emotion regulation strategies.

The theory of emotion self-awareness emphasizes the importance of children's self-awareness and understanding of their own emotions. According to this theory, children need to be able to recognize and differentiate different emotions, understand the causes of emotions, and learn how to express and cope with their emotions. The development of emotion self-awareness is crucial for children's emotion regulation and psychological well-being. When children can accurately identify and understand their own emotions, they can better express their needs and emotions and find appropriate ways to cope with different emotions.

The theory of emotion regulation focuses on how children regulate their emotions through strategic regulation processes. Emotion regulation includes the strategies children use to influence the occurrence, intensity, and duration of emotions. Emotion regulation strategies can be categorized into positive and negative strategies. Positive emotion regulation strategies, such as seeking support, positive thinking, and adaptive problem-solving, help children alleviate negative emotions and enhance positive emotions. On the other hand, negative emotion regulation strategies, such as avoidance and withdrawal, may exacerbate emotional problems.

In early childhood education practice, teachers can apply the principles and methods of the theory of emotion regulation to help children develop effective emotion regulation skills. Firstly, teachers can help children develop emotion self-awareness by engaging them in activities that involve emotion recognition and expression. For example, teachers can observe and discuss facial expressions, body language, and the underlying causes of emotions with children. Through such activities, children can enhance their sensitivity and understanding of emotions. Secondly, teachers can teach children effective emotion regulation strategies. For example, teachers can guide children to learn deep breathing, appropriate physical exercises, or relaxation techniques to alleviate negative emotions. At the same time, teachers

can teach children positive thinking patterns to help them transform negative thinking and better cope with setbacks and difficulties. Additionally, teachers can create a supportive learning environment that encourages children to support and share their emotions. For example, teachers can organize group activities where children can share their emotions and experiences, understand and support each other. Such activities help children develop emotion regulation skills, positive self-identity, and social relationships, laying a solid foundation for their overall development.

The theory of emotion regulation provides important guidance for early childhood education practice. Teachers can promote children's self-awareness and emotion regulation skills by providing positive feedback and encouragement, teaching them emotion recognition and expression, and creating a supportive learning environment. Such practices help children understand and manage their emotions, improve their emotional attitudes, and behavior performance, laying a solid foundation for their comprehensive development.

2.3 Theory of Self-Concept Formation

The theory of self-concept formation is a theoretical framework that studies the development of children's self-awareness and self-value. Self-concept refers to children's cognitive understanding of their characteristics, abilities, values, and roles, which has a significant influence on their physical and psychological development as well as social adaptation.

In the theory of self-concept formation, Erikson's theory of identity formation is an important theoretical foundation. Erikson believes that the formation of self-identity is an ongoing process that develops as children grow older. Children gradually form their self-concept through interactions with others and accumulated experiences. Social environments, parent-child relationships, and individual experiences play crucial roles in the formation and development of children's self-concept.

In early childhood education practice, teachers can apply the principles and methods of the theory of self-concept formation to promote the formation and development of children's self-concept. Firstly, teachers can help children establish a positive self-concept by providing

positive feedback and encouragement. When children make progress or complete a task, teachers can give them recognition and praise to help them recognize their achievements and abilities. Such feedback enhances children's self-confidence and self-value awareness. Secondly, teachers can foster children's self-awareness and self-evaluation abilities, promoting the formation and development of their self-concept. Children need to reflect on and evaluate their own characteristics, abilities, and emotions. Teachers can guide children to think about their strengths, areas for improvement, and help them build positive self-images. At the same time, teachers can guide children to deal with their weaknesses and mistakes in a positive manner, thus cultivating their self-acceptance and self-adjustment abilities. Additionally, teachers can create a positive and supportive learning environment, encouraging children to support and share their experiences. For example, teachers can organize group activities where children can share their achievements and challenges, understand and support each other. Such activities help children establish positive self-identification, social relationships, and lay a solid foundation for their future learning and social development.

In summary, the theory of self-concept formation provides important guidance for early childhood education practice. Teachers can promote the formation and development of children's self-concept by providing positive feedback and encouragement, fostering their self-awareness and self-evaluation abilities, and creating a supportive learning environment. Such practices help children develop positive self-identification and self-confidence, laying a solid foundation for their future learning and social development.

3. Research Method

This study adopts the method of literature review for data collection and selection. Literature review is a method of collecting, screening, and analyzing existing research literature to provide a comprehensive assessment and summary of a specific field or issue. For this study, we focused on educational psychology theories in the field of early childhood education, and thus collected a series of relevant literature through database searching and selection.

In the data collection stage, we first utilized academic search engines and databases such as Google Scholar, EBSCO, and JSTOR, using keywords to ensure the retrieval of as much relevant literature as possible. The selection of keywords covers aspects such as early childhood education, educational psychology, theories, and applications. We also referred to recommended literature from academic journals, educational research institutions, and professional books to ensure the quality and authority of the collected literature. In the data selection stage, we screened and categorized the collected literature based on their relevance to the research objectives and content. Initially, we conducted preliminary screening based on the titles and abstracts of the literature, excluding those that were irrelevant to the research objectives or duplicated in content. Then, we read the full texts of the remaining literature to further select those that are relevant to this study. During the screening process, we focused on research related to educational psychology theories in the field of early childhood education, such as the theory of emotion regulation and the theory of self-concept formation. In terms of data analysis methods, this study primarily adopts qualitative analysis. Qualitative analysis is a method of analyzing and interpreting data in textual and descriptive forms, emphasizing the understanding and interpretation of themes, patterns, and relationships within the data. For the selected literature, we first read and understand them carefully to ensure an accurate grasp of the theoretical viewpoints and practical applications. Then, we organize and summarize the extracted key points, systematically analyze their theoretical foundations and applications in educational practice. Through the comparison and synthesis analysis of the literature, we can draw conclusions and provide insights and recommendations for early childhood education practice. During the data analysis process, we also respect the viewpoints and conclusions of the original literature, avoiding subjective speculation and one-sided interpretations. At the same time, we pay attention to discussing the similarities, differences, and complementarities among different literature to provide a more comprehensive and accurate research result.

4. Theoretical Analysis of Educational Psychology in The Field of Preschool Education

4.1 Theoretical Basis and Application of Children's Cognitive Development Theory

The theoretical basis of children's cognitive development theory mainly comes from the cognitive development stage theory of the Swiss psychologist Piaget. The theory holds that children's cognitive ability presents different characteristics and development trajectories at different stages. According to Piaget's theory, children's cognitive development goes through four main stages, which are sensorimotor stage, preoperant stage, concrete operant stage and formal operant stage. Each stage plays an important role in a child's thinking and cognitive development.

In early childhood, children perceive the world primarily through sensation and movement. In the sensor-motor stage, children's cognitive activities mainly focus on the perception of the external environment and the control of their own actions. Through sensory and motor activities such as touching, chewing and groping, they gradually form basic concepts about the properties of objects, such as shape, size and color. At the same time, children also begin to develop the perception of time and space.

As children grow older, they gradually enter the preoperative phase. At this stage, children begin to develop some ability to act on symbols and symbols. They are able to use simple symbols such as pictures, diagrams, etc., to represent objects and situations in the real world. In educational practice, teachers can help children understand and express ideas and ideas through the use of teaching AIDS such as pictures and cards.

With the entry of the specific operation period, the child's cognitive ability gradually develops to a higher level. At this stage, children are able to carry out specific operational and thinking activities, and can carry out logical reasoning and problem solving. For example, they are able to understand mathematical concepts, perform simple addition and subtraction operations, and solve simple logic problems. During the hands-on period, teachers can help children further develop their cognitive abilities by providing specific hands-on and practical experiences.

The child enters the formal operation period. At this stage, the child's thinking ability gradually shifts to abstract and logical reasoning. They are able to think abstractly and understand abstract concepts and principles. At this stage, teachers can stimulate children's logical thinking and problem-solving skills by providing abstract problems and situations.

Based on the research and practice of children's cognitive development theory, teachers can design corresponding teaching activities and teaching materials according to children's cognitive development level, so as to promote children's cognitive development. In early childhood, teachers can use tactile and visual stimuli to arouse children's curiosity and cultivate their ability to observe and explore. For example, teachers can organize activities to touch and observe objects of different materials and colors to help children recognize and distinguish between different attributes. At the kindergarten level, teachers can cultivate children's logical thinking and problem-solving skills through activities such as games and role playing. For example, teachers can organize team games or puzzle solving activities to develop children's cooperation and thinking skills.

In addition, teachers can promote children's cognitive development by providing a rich language environment and encouraging active exploration. For example, in kindergartens, teachers can provide rich story and picture books to engage children in reading and discussion, promoting their language and thinking development in interaction. At the same time, teachers can also encourage children to ask questions and express opinions, and cultivate their critical thinking and expression skills.

In summary, child cognitive development theory provides a theoretical framework for understanding and promoting cognitive development in children. By applying the theory in preschool education practice, teachers can design corresponding teaching activities and teaching materials according to children's cognitive development level and promote children's cognitive ability development. At the same time, teachers should also pay attention to creating a positive learning environment, encourage children's active learning and thinking, and promote their all-round development.

4.2 Theoretical Basis and Application of Emotion Management Theory

Emotion management theory is a theoretical framework to study the process of children's emotion generation, expression and regulation. It helps us understand the rules of children's emotional development and how to help children manage their emotions effectively. The theory of emotional management is based on two main aspects, namely, the theory of emotional self-cognition and the theory of emotional regulation.

Emotional self-recognition theory emphasizes the importance of children's cognition and understanding of their emotions. According to this theory, children need to be able to recognize and distinguish between different emotions, understand the causes of emotions and how to express and react to emotions. The development of emotional self-cognition is crucial for children's emotional regulation and mental health. When children can accurately identify and understand their own emotions, they can better express their needs and emotions and find appropriate ways to cope with different emotions.

Emotion regulation theory focuses on how children manage emotions through strategic regulation. Emotional regulation involves children using a variety of strategies to influence the onset, persistence, and resolution of emotions. Emotion regulation strategies can be divided into positive and negative strategies. Positive emotion regulation strategies, including seeking support, positive thinking and adaptive problem solving, can help children reduce negative emotions and enhance the positivity of emotions. Negative emotion regulation strategies, such as avoidance and withdrawal, may lead to the exacerbation of emotional problems.

In preschool education practice, teachers can apply the principles and methods of emotion management theory to help children develop good emotion management ability. First, teachers can help children recognize and understand different emotions through emotion recognition and expression activities. For example, teachers can work with children to observe and discuss emotional expressions, body language, and the reasons behind emotions. Through such activities, children can improve their sensitivity and understanding of

emotions. Teachers can teach children effective emotional regulation strategies. For example, teachers can guide children to learn deep breathing, appropriate exercise or relaxation techniques to relieve negative emotions. At the same time, teachers can also teach children positive thinking ways to help them change negative thinking patterns, so that they can better cope with setbacks and difficulties. In addition, teachers can create positive and supportive learning environments that encourage children to support each other and share emotions. For example, teachers can organize group activities for children to share their emotions and experiences and to understand and support each other. Such activities help children build emotional management skills and good emotional expression.

In conclusion, the theory of emotion management provides important guidance for preschool education practice. Teachers can help children develop emotional self-cognition through activities of emotion recognition and expression, teach them effective emotion regulation strategies, and create a positive and supportive learning environment. Such practice helps children better understand and manage their emotions, improve their emotional attitude and behavior, and lay a good foundation for their all-round development.

4.3 Theoretical Basis and Application of Self-Concept Formation Theory

Self-concept formation theory studies the development process and related factors of children's self-concept. Self-concept is children's cognition of their own identity and self-worth, including their own characteristics, abilities, values and roles. The formation of self-concept is crucial to children's physical and mental development and social adaptation. The theory of self-concept formation is based on two main aspects: social cognition theory and self-evaluation theory.

Social cognitive theory emphasizes that children form and develop their self-concept through interactions with others. In the interaction with others, children gradually establish their own cognition by observing and imitating the behavior of others and accepting the feedback and evaluation of others. Children learn about their own characteristics and abilities through comparison and feedback

with others, and gradually form a positive or negative identity with themselves.

Self-evaluation theory focuses on how children evaluate and judge themselves. According to the self-evaluation theory, children form their self-concept through the evaluation of their own behaviors and abilities. Children derive information about themselves from feedback from others and their own experiences, and evaluate themselves based on this information. These evaluations constitute the child's self-concept and have a significant impact on the child's behavior and emotions.

In preschool practice, teachers can help children build positive self-concepts by providing positive feedback and encouragement. Teachers can pay attention to children's efforts and progress, giving them recognition and praise. For example, when children complete a task or overcome a difficult problem, teachers can give them encouragement and praise, making them aware of their achievements and abilities. Such feedback can enhance children's self-confidence and self-worth. In addition, teachers can also promote the formation and development of children's self-concept by cultivating their self-cognitive ability and self-evaluation ability. For example, teachers can guide children to reflect on their own behavior and performance, and help them understand their strengths and directions for improvement. At the same time, teachers can also guide children to learn to deal positively with their own shortcomings and mistakes, so as to cultivate their self-acceptance and self-adjustment ability. In preschool practice, teachers can also help children build positive self-concepts by providing appropriate role models and situations. For example, teachers can organize team activities so that children can experience their own abilities and values in cooperation and competition. At the same time, teachers can also provide different role-playing activities to allow children to try out different roles and identities, thereby promoting their knowledge and understanding of themselves.

In short, the formation of self-concept is of great significance to children's physical and mental development and social adaptation. In preschool education practice, teachers can apply the principles and methods of self-concept formation theory to cultivate children's self-cognition ability and self-evaluation

ability by providing positive feedback and encouragement, and help them establish positive self-concept. Such practice helps children build positive self-identity and self-confidence, laying a good foundation for their future learning and social development.

5. Conclusion

5.1 Summary and Discussion of Research Results

Through the in-depth study of educational psychology theories in the field of preschool education, we can draw the following conclusions: children's cognitive development theory, emotion management theory and self-concept formation theory have important guiding significance for preschool education practice. Teachers can design teaching activities according to children's cognitive development level to help children develop good cognitive ability; Through the method of emotional education, cultivate children's emotional management ability; Help children build a positive self-concept by providing positive feedback and encouragement.

5.2 Enlightenment and Suggestions for Preschool Education Practice

Based on the research results, we propose the following enlightenments and suggestions for preschool education practice: Teachers should design appropriate teaching activities and teaching materials according to children's cognitive development level and emotional management ability; At the same time, teachers should pay attention to emotional education to help children learn to recognize, express and regulate emotions; In addition, teachers should also give children positive feedback and encouragement to promote the formation and development of their self-concept. Such practice helps to improve children's learning and social ability and lays a good foundation for their future development.

The theory of educational psychology in the field of preschool education plays an important role in children's cognitive development, emotional management and self-concept formation. Through in-depth research and theoretical analysis, it can provide effective guidance and inspiration for preschool education practice. However, the application and effect of the theory in practice need to be

further explored. Future research can further refine and perfect the practical application of educational psychology theory to promote the improvement of preschool education quality.

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