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DEVELOPING INTRAPERSONAL INTELLIGENCE THROUGH TECHNIQUE "MAKE-BELIEVE PLAY" IN ORDER TO MAKE CHARACTERIZED EARLY AGE CHILDREN

Nina Kurniah [™]

Jurusan Pendidikan Anak Usia Dini, Fakultas Ilmu Pendidikan, Universitas Negeri Bengkulu, Indonesia

Info Artikel

Abstract

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This study aimstodevelopintrapersonalintelligencein realizingthecharacterized early childhood, throughthe technique of "Make-believeplay" inlearning, meanwhile, the focusof the problem ishow to optimize the intra personal intelligence in learning by using these techniques. This study is aClass Action Research (Classroom ActionResearch), followed By smallexperiments toseethe effectiveness ofactions taken. Subjectswere 24 children aged technique "make-believe play" and character 5-6 years old in group B, in thekindergartenAl-Muhajirin BengkuluCity. Selected activitiesin developingthe character is the technique of "make-believe play" in the classroom. The research data obtained were processed using a percentage. The analysis showed that he application of "make-believe play" inlearning, it can develop intra personal intelligence in an effort to make characterized early childhood

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Alamat korespondensi:
Gedung A3 Lantai 1 FIP Unnes
Kampus Sekaran, Gunungpati, Semarang, 50229
E-mail: pgpaud@mail.unnes.ac.id

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INTRODUCTION

Intrapersonal Intelligence Develop Through Technique "Make-Believe Play" Early Children In Making Character

Develop character education in early childhood is an effort that is appropriate and essential to lay the foundation for further growth and development, therefore the Government has given serious attention to include it explicitly in a separate article (Article 28), Law System Education No. 20 of 2003, whereas in Article 1, point 14 stated that "A development effort aimed at children from birth to age 6 years through educational stimulus to promote the growth and physical and mental readiness of the child to have entered the educational more information. This is a manifestation of that has been mandated by the 1945 Constitution, the nation's intellectual life.

The Birth of Law. 20 of 2003 also complements a No. Constitution. 23 of 2002 on Child Protection which is also confirmed al that every child has the right to education and learning in the context of personal development and level of intelligence in accordance with the interests and talents (article 9, paragraph 1).

Intelligence of children have a high ability to help deal with the problems experienced in his life. Actually, intelligence has been owned by a child from birth and need to be developed through a variety of stimulation provided continuously until adulthood, as it will provide great benefits for the children themselves in the next life in everyday society. In line with this, comes a new theory of Howard Gardner on multiple intellegences the view that children have multiple intelligences, which include (linguistic, visual spatial, logicalmathematical, kinesthetic, natural, interpersonal, intrapersonal, musical, and spiritual). The theory has been aware of how many each child has a real chance to be great according to his field. Furthermore Gardner suggests that intelligence is (1) the ability to solve the problem: (2) the ability to generate new problems to be solved, (3) the ability to create something or pay tribute to someone (htt: www. Infed.org / thinkers / gardner.htm, downloaded on May 3, 2012).

What matters now is "How to develop intelligence efforts in Optimal early childhood.? In this study focuses on intrapersonal intelligence,

because intelligence is closely related to the character development of the child's personality, in line with the program being promoted by the Government at every level of education in Indonesia.

Moreover, as we witnessed a phenomenon that occurs frequently in Indonesia, which showed low intrapersonal intelligence has, among others: the fragility of social solidarity between the members, mutual suspicion, no respect, no trust, no discipline, no responsibility, selfish individual interests above the interests of the people. Conflic occurred between tribes, races and religions. conflic between students, between communities, and so on. More ironic is the moral and religious values are not used as a guide in everyday life.

The fact also shows as well informed through the daily newspapers compass (10 July 2010) and television media, that sexual abuse in early childhood, whether committed by children under the age of adulthood, or by adults themselves even by their own parents. early children have dared to parents, so parents physically abused such as ironing, and burn it, eventually died, and many other cases.

Facing the future of early childhood as the next generation of development in various aspects, and so protected from the violence of the outside (external) of the children, is also needed to develop the character of learning is primarily concerned with moral values and religious values in themselves (internal) since early childhood.

The results of observations of the author on one of the Kindergarten(Al- muhajirin) in the city of Bengkulu, obtained information that already exists for the development of intelligence efforts, but the teachers feel difficulty in choosing appropriate methods or techniques and fun activities for teaching learning, due to the limited ability of teachers to develop play activities appropriate to their level of development and grow early childhood at any age service, therefore teachers feel the need for assistance / donations innovative thinking, particularly in determining the activities of play in early childhood as an effort to develop intellect and character formation of the

child, to realize the environmental quality of graduates in kindergarten al-muhajirin better.

On the basis of anxiety experienced by these teachers, this study focuses on the formulation of the problem: "How to develop intrapersonal intelligence in teaching learning to realize the character in early childhood through make-believe play techniques"? The choice of make-believe play as one of the solutions in developing intrapersonal intelligence to realize the character in early childhood, because it is based on theories proposed by Piaget and Smilansky in Dockett and Fleer (1999:59-60) on the stages of play in early childhood, asserts that the techniques make-believe play or dramatic play called also very important in developing social skills and emotional, cognitive, and intellectual creativity of children, also further stated that with the play activities of children can develop the ability to solve problems, study shows the role that can be received an Environmental social skills, honest, responsible, able to adjust with peers, social groups in society in accordance with the values or norms.

METHOD

The method used in this study is action research methods class (classroom action research) model John Elliot. Classroom action research is research that is reflective to perform certain actions, in order to improve and or enhance the practices of professional learning in the classroom. Nc. Niff. (1992) suggested that a class action research goal is to enhance or improve the practice of learning to be more effective. In Handbook in Research and Education, suggested that action research aims "to develop new skills or new approaches and solve problems with direct application to the classroom or world setting". In this study, an improved system of learning is related to the application of makebelieve play in the classroom, which is used by teachers to develop intrapersonal intelligence to realize that characterized early childhood, kindergarten in Al-muhajirin Bengkulu City. Once research is completed action, followed by testing the effectiveness of the field through a simple experiment using a model of "One-Group Pretestposttest design".

The subject of this study were children of kindergarten Al-muhajirin in the age range is more

or less 5-6 years. in group B, totaling 24 children. While the role of researcher acted as the design of actions, the instructor in preparing the learning scenario, set to be used in the assessment of learning, as an observer in the implementation of the action. In addition, researchers assisted by two teachers as an observer, to help observe the interaction between children in the learning process during the procedure, as inputs for subsequent learning process. sources in this study are: the ability of teachers in designing and implementing learning by applying the technique make-believe play, children in learning activities to develop intrapersonal intelligence, according to indicators to be achieved by each child in learning, and assessment used to measure target.

Analisisis technique is done as a whole, is quantitative on learning outcomes were processed and analyzed descriptively using percentages, while the qualitative about the learning process were analyzed inductively with the "flow analysis" (Borg and Gall, 1989:26-27). Of both types of analysis (quantitative and qualitative) will be integrated to produce meaningful conclusions.

RESULTS AND DISCUSSION

The experiment was conducted in 2010-2011 school year, beginning with the pretest / initial assessment prior to implementation of the action, then the implementation of action for two cycles and every cycle, each consisting of three meetings.

Intrapersonal intelligence indicators were observed in each cycle is self-confident, independent, following the agreed rules, discipline, courtesy, show a sense of caring and responsibility. While the techniques make-bilieve play performed by children playing there are three titles are: "I like school", "boarding school girl" and "defenders of the nation and my religion."

1. The results of the initial assessment

Before being implemented action research, first conducted the initial assessment of the child's intrapersonal intelligence, intrapersonal intelligence obtained the result that the child is still relatively low, it is envisaged based on the average of the three assessors (P1 = 1.40, P2 = 1.42, P3 = 1.43). Based reliabilitas antartater, describing the third rater consistency is high (rxx = 0.965).

2. Description of the First cycle

Based on intervention measures in cycle 1, the following are the results of each indicator intrapersonal intelligence, which suggests that learning is implemented by using make-believe play, to develop early childhood Intrapersonal intelligence.

Capability, can be seen in the following table:

Tables. 1 The observation of Intrapersonal intelligence in learning the technique of make-believe play in Cycle

Intrapersonal		Respondents						
intelligenceaspects	criteria	Meeting 1		Meeting 2		Meeting 3		
		F	%	F	%	F	%	
Confidence	Good	2	8	4	17	6	25	
andindependence	Enough	8	33	12	50	13	54	
	Less	14	59	8	33	5	21	
Following	Good	2	8	4	17	6	25	
thedisciplinaryrules agreed	Enough	8	33	12	50	13	54	
	Less	14	59	8	33	5	21	
Courtesypoliteinaction	Good	6	25	7	29	10	42	
	Enough	14	58	15	63	12	50	
	Less	4	17	2	8	2	8	
Responsible	Good	10	42	12	50	13	54	
	Enough	12	50	10	42	9	38	
	Less	2	8	2	8	2	8	
Show hisconcern	Good	2	8	4	17	6	25	
	Enough	8	33	12	50	13	54	
	Less	14	59	8	33	5	21	

Based on the above table, can be explained that learning to use the technique of make-believe children develop can intrapersonal intelligence. This can be seen from the observation that the learning activity at a meeting, to aspects of self-confidence, independence, and discipline to follow the rules indicate the similarity of achieving the criteria of "good", as much as 8%, at a meeting of 2 increased to 17%, and at the meeting to 3 increased to 25% of all children in the classroom. Furthermore, as many as 33% of children who reach the criteria of "sufficient" at the meeting 1. At the meeting of 2 increased to 50% and at a meeting of 3 increased to 54%.

As for the aspect Courtesy politeinaction in the first act at the meeting, children who reach the criteria of "good", as much as 25%, at a meeting of 2 to 29%, and the act of 3 increased to 42% of all children in the classroom. Furthermore, as many as 58% of children who

reach the criteria of "enough" in the first meeting, the meeting of 2 to 63% while at the confluence of three children who reach the criteria of "enough" 50%. Responsibility aspects, shows that children achieve well at meeting 1 reached 42%, meeting 2, meeting 50% and 3 reached 54%, while for the aspects of a sense of concern at the meeting of 1 indicates either 8%, 2 meeting, to 17% and at the meeting of 3 increased to 25%.

At each end of the meeting on the first cycle, was held to discuss the reflection with kolabolator weaknesses encountered during the observation and produce recommendations that will be followed up / repaired at a second meeting, and so on, until the end.

3. Description of the Second Cycle

Observations on two cycles, can be presented in the following table:

Tables. 2 Observations Intrapersonal intelligence in learning the technique of make-believe play in Cycle 2

Intrapersonal	criteria	Respondents						
intelligenceaspects		Meeting 1		Meeting 2		P Meeting 3		
		F	%	F	%	F	%	
Confidence	Good	10	42	12	50	13	54	
andindependence	Enough	12	50	10	42	9	38	
	Less	2	8	2	8	2	8	
Following	Good	10	42	13	57	15	63	
thedisciplinaryrules agreed	Enough	12	50	11	43	9	37	
	Less	2	8	-	1	-	-	
Courtesypoliteinaction	Good	14	58	15	63	15	63	
	Enough	8	34	8	34	9	37	
	Less	2	8	1	4	-		
responsible	Good	14	58	15	63	15	63	
	Enough	8	34	8	34	9	37	
	Less	2	8	1	4	-		
Show hisconcern	Good	10	42	13	57	15	63	
	Enough	12	50	11	43	9	37	
	Less	2	8	_	1	_	_	

Based on the above table, can be explained that learning to use the techniques make-believe play children develop intrapersonal intelligence. It can be seen from the observation of learning activities, to aspects of self-confidence, independence, and discipline to follow the rules indicate the similarity of achieving the criteria of "good", as much as 42%, at a meeting of 2 increased to 50%, and 57% and at the meeting to 3 increased to 54% and 63% of the total children in the classroom. Furthermore, for the courtesy aspect of the act, showing the results as much as 58% of children received either criterion, the first meeting, and meetings 2 to 63% of childen get a good criterion. For the aspect of responsibility, the child who gets good at meeting criteria 1, 58% to 3% in the second meeting and the meeting to 3, to aspects show his concern the fisr meeting showed either 42%, meeting 2, to 57% and at a meeting 3 increased to 63%.

4. The final assessment

After completion of the action research activities in the two cycles, then held postes / final assessment with the results showed that intrapersonal intelligence of children classified as "good", it is reflected from the average of the three assessors, namely: (P1 = 2.73, P2 = 2, 72, and P3 = 2.72), based on the calculation of reliability between raiter, describing the third rater consistency rating of high (rxx '= 0.996). Thus it can be informed that the average increase children's learning outcomes, after using the make technique beliaeve play in early childhood learning.

5. The effectiveness of the action (From Mean Difference)

From the results of action research that has been noted above, testing the effectiveness of the action. Efektitivitas result of actions carried out by testing the mean differences (t-test) between the results of the initial assessment prior to implementation of the action, with a final assessment after the act of learning by using the

make technique beliaeve play, to develop intrapersonal intelligence, obtained by t-test calculation results of the observation scale of intrapersonal intelligence in the child's learning by using the make technique beliaeve play, which is at a significance level of 0.05 (95% confidence level) and the degrees of freedom (df) 23, obtained t count (-15.40) whereas t-table with the the same significance and df, obtained 2.068 t-table. There is a significant mean difference between before and after done actions in the

learning, the aspect of self-confidence and independence, following the agreed rules, discipline, Courtesypoliteinaction, showing a sense of caring and responsibility.

The following is a presentation between the increase in the initial assessment with the final assessment, which is displayed in the histogram below:

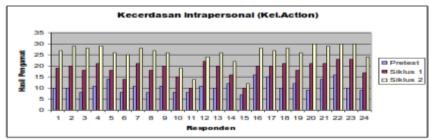


Figure 1: Histogram increase Intrapersonal the technique "make beliaeve play"

Visualization above shows an increase of the whole subject of research, the development of intrapersonal intelligence. The improvements from one child to another, according to its potential, and support from various parties in the child's environment.

6. Factors that support and hinder the learning by using the make beliaeveplay technique.

Based on the results of the implementation of measures and analysis in both quantitative and qualitative, can be put forward supporting factors and constraints in implementing the learning by using the make beliaeve play, in an effort to develop an early chilhdren intrapersonal intelligence, kindergarten in Al-Muhajirin Bengkulu City that:

a. Supporting Factor

Internal factors of children, namely (1) The ability, anthusiasm, high curiosity of children as research subjects in the study, can be observed from the start to the second meeting, children who are always proposed to implementation the make beliaeve play techniques (2) sense of fun and interest son of figures which will be played (3) The spirit of children to play is quite high, so

intelligence in children with learning using

the techniques make-beliaeve play as if they were playing, when in fact learned. (4) Children class B3 (the study) included children who "active, creative, and spirit".

External factors (1) The support of the Head of kindergarten places conducive to research, and active participation of teachers in particular kolabolator 1 and 2 are accompanied during the study from start to finish (2) Good cooperation and harmony among the teachers with the researcher, so the advice and input to support the implementation of learning (3) high motivation and spirit of kolabolator 1 and 2 to improve the quality of learning, so learning is always eager to make innovation by supporting the intervention action. (4) support and cooperation of parents of children with a pretty good school, and give full attention to their children's education in accord with school programs.

b. Inhibitors Factor

Factors which have obstructed the implementation of learning by using the make beliaeve play are (1) The limited time available to implement the curriculum demands and expectations of parents, so learning to use these

techniques, carried out only certain times only. (2) Limitations of the required means and media in learning.

CONCLUSION

Based processing, analisis, and discussion of research findings in advance, in general it can be concluded that the "make-beliaeve techniques can develop intelligence Intrapersonal play in early childhood kindergarten in al-muhajirin city of Bengkulu, as depicted on the outcomes of learning as an instructional (instructional effects) in terms of confidence and independence, following the agreed rules, discipline, Courtesypoliteinaction, Show hisconcern responsibility, which is as much as 63% of all children in the class to learn the results obtained with the criteria of "good", and 37 % reached the criteria of "Enough" Furthermore, the study of Chesler Mark and Robert Fox, Role-Playing Method s in the Classroom, Chicago: Science Research Associates, Inc., 1966.

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the impact naturnal (naturn effects) in the intrapersonal dimension, can be displayed in the daily activities at school, such as awareness and knowledge about themselves, patiently waiting their turn, defendent, and may determine their own choices. There are several factors both for and inhibit the implementation of learning, both internally and externally.

Suggestions based on this research in particular to teachers kindergarten make-believe play that the techniques appropriate alternative techniques to develop intrapersonal intelligence in early childhood efforts to create a character.

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