

**APPLICATION OF PROBLEM BASED LEARNING MODEL TO
INCREASE COOPERATION AND LEARNING OUTCOMES
BEAUTIFUL THEME TOGETHER**

**(Classroom Action Research On Class Students of Cipaku 03 Primary
School, Paseh District, Bandung Regency)**

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ABSTRACT

Classroom action research was conducted in class IV SDN Cipaku 03. This study aims to improve cooperation and student learning outcomes through a model of problem based learning in learning the theme of togetherness subtheme togetherness in diversity. This research was against the background of the situation of students in class IV SDN Cipaku 03 who lacked cooperative because teacher often used lecture or conventional methods, whereas with other learning models specifically Problem Based Learning (PBL) has never been implemented. This research uses the Classroom Action Research (CAR) method using a cycle system consisting of planning, implementing, observing, and reflecting. This research in each cycle is carried out by applying the Problem Based Learning (PBL) learning model which consists of 5 stages, namely 1. Orienting student to problems, 2. Organizing student to learn, 3. Guiding individual or group inquiry, 4. Developing and present the work, 5. Analyze and evaluate the problem solving process. Evaluation analysis techniques used in this study are test and non-test techniques. Test texts are used to determine student learning outcome, and non-test techniques are used to determine student collaboration. The result showed that the use of the Problem Based Learning learning model could improve the ability of collaboration and student learning outcomes. This can be seen from the percentage increase in the ability of student to work together from cycle I to cycle III, namely in cycle I 40%, cycle II 70%, and cycle III by 85% while the percentage increase in student learning outcomes in cycle I by 40%, cycle II 67% in cycle III 80%. The conclusion obtained from the study is, the use of the Problem Based Learning model of learning greatly support the improvement of student cooperation on the subtheme of togetherness in diversity in class IV Elementary Schools, Thus, the use of the Problem Based Learning model can be used as one of the models applied for thematic learning.

Key Words: Problem Based Learning, Cooperation.