## EFFORTS TO IMPROVE RESULTS IPA LEARNING USING OF RESOURCE BASED LEARNING METHOD

(Class Action Research conducted in Classroom IV Elementary School Nationality Pelesiran Bandung District Coblong of Bandung City)

## By INAS NAZMAH 125060229

## **ABSTRACT**

The background of this research because of low yields and low student learning activities of students during the learning process of science. Low student learning outcomes are influenced lack of understanding of the learning material resulting teacher-centered delivery of material so that learning becomes a boring and students to be passive in the following study. This classroom action research conducted in the fourth grade elementary school Pelesiran Bandung, Coblong District of Bandung. Efforts to improve student learning outcomes by applying the resource based learning method as an alternative in solving the problem and as a strategy to improve learning problems. In this study, the subject is the fourth grade students of elementary school Pelesiran Bandung, which has 21 students, 13 women and 8 men. The purpose of this study is to improve student learning outcomes and student activity in the learning process of science. The research model using Action Research (PTK) models Kemmis and Taggart. This study consisted of two cycles each cycle consisting of the stages of planning, implementation, observation, and reflection. Each cycle consists of two sessions. Based on the results of research, learning outcomes in the first cycle of meeting 1 33.33% 66.66% completed and not yet complete, the first cycle of meetings 2 42.85% 57.14% completed and not yet complete, and the second cycle 3 meeting 80.95 % 19.04% completed and not yet complete, the second cycle of meeting 4 85.71% 14.28% complete and incomplete. This means there has been a change to improve the quality of learning, and therefore can be said to be successful. The conclusion from this study is that the use of resource based learning method is very supportive of the student learning outcomes. Thus, the use of Resource based learning method can be one of learning methods to be applied to the elementary science teaching.

**Keywords**: learning outcomes, resource based learning, learning science.