This research aims to improve the confidence and learning result of learners with a model of Problem Based Learning on the sub theme of Animal Motion Organ. This classroom action research was conducted in the VB class of public elementary school 184 Buahbatu and based with the condition of the students in the VB class of public elementary school 184 Buahbatu which is still low the attitude of confidence and learning result of the students, it is seen from the lack of enthusiasm and courage of learners in every learning as well as teachers still use conventional methods. This research uses Classroom Action Research methods using a cycle system consisting of planning, implementation, observation, analysis and reflection. This study was conducted in 3 cycles. In each cycle is implemented learning activities by applying Problem Based Learning model consisting of 4 stages: 1. Pre-learning 2. Phase 1: finding the problem 3. Phase 2: building the work structure 4. Phase 3: determine the problem. Data collection techniques used in this study are observation, tests, questionnaires, interviews and documentation. The results showed that using Problem Based Learning model can improve the confidence and learning outcomes of learners. It can be seen from: first, there is an increase in the compilation of the learning implementation plan that is in cycle I reaches an average value of 2.73, cycle II 3.26 and cycle III 3.73. Second, the improvement of learning implementation that is in cycle I reaches an average value of 2.74, cycle II 3.35 and cycle III 3.73. Third, the increase in confidence that is in the first cycle reached 55%, cycle II 71%, and cycle III 82%. Fourth, the improvement of learning outcomes of learners in the first cycle reached 53%, cycle II 76%, and cycle III 82%. Based on the data obtained, it can be concluded that the learning by using Problem Based Learning model on the sub theme of Animal Motion Organ can improve the confidence and learning outcomes of learners.

Keywords: Confidence, Learning Outcomes, Problem Based Learning Model