ABSTRACT

Biological environment (sea of biota) that is called learning sources is a place or room that can affect students’ learning activity. Although environment that is made specially (building, library, laboratory, etc) without all of them, move important is environment of sea because it has anything, on of them is biota of sea. It is more important to be learned by students’ to increase their knowledge. In fact, students’ only get information from learner and book so they only became good listener or famous with DDCH (duduk, dengar, catat, hafal). The nature of biology is a science the study about alive creature and universe so, teacher taught students uncompletley it they only teach without give students chance to leave and look for it from the sources directly. In this research, researcher wanted to know heather using of sea biota as learning sources to increase students’ achievement. This research is action research (PTK), population was class VII-B students’ at SMP Negeri I Sapeken. It used population sampling technique because all of population became sample with the total number 36 students’. This research was organized on August 04 until September 12, 2009.

The result of this study are average score of cycle I was 77.67 % and got increasey score in cycle II with average was 80.05 %. The result of individual test decided there are 12 students’ cannot finish from 36 students’ in cycle I so, finishing achieved 66.67 %, meanwhile, in cycle II, finishing of learning achieved 86.11 %, only 5 students’ cannot finish. In conclusion, the using of biota of sea as learning can increase students’ achievement in learning activity from conclusion above, researcher wish that the result of this study can be informed to others teacher, especially to biology teacver.