

CHAPTER V

CONCLUSIONS AND SUGGESTION

5.1 Conclusion

Based on the research find from the analysis of result and hypothesis test, it can conclude that:

1. Student's science process skills using scientific inquiry learning model has average posttest 74.16 it include in good category.
2. Student's science process skills using conventional learning has average 65.55 is include in enough category.
3. The scientific inquiry learning model is better to improve student's science process skills than conventional learning it means implementing of scientific inquiry learning model in learning process has a significant effect toward student's science process skill about Harmonic Vibration.

5.2.Suggestion

Suggestion from the research is :

For the next research, before implementing scientific inquiry learning model, observe condition and quality of student's knowledge, and also observe first students creativity because this model will be more effective if implemented with high creativity students. For further researcher, continuing this study it can be obtained better result to implement this model with learning media because learning media can increase the curiosity of students. By adding learning media, students are expected to be more able propose ideas to find answers a problem related the material in everyday life.