

CHAPTER V

CONCLUSION AND SUGGESTION

5.1 Conclusion

Based on the research result, data analysis, and discussion so can be concluded that:

There is significant effect of using CLIS learning model in learning outcomes of student grade VII SMP N 1 Tebing Tinggi in Physics lesson of Thermal Expansion topic, where is average of learning outcomes while using CLIS learning model is higher than students who learn with direct instructional model. This result can happened because in CLIS learning model, students learn the topic with experiment based worksheet and based application in daily life. Then students are easier to understanding about the topic.

5.2 Suggestion

Based on research result and discussion before, researcher give suggestions as follows:

- 1) Experiences of researcher, the experiment in CLIS learning model not occurs well. Because the instrument for experiment not complete enough. When teacher use CLIS learning model, teacher should choose the experiment that have simple instrument so the experiment can occurs better.
- 2) Experiences of researcher, the time when learning activities occur not manage well. When teacher use CLIS learning model, teacher should use the time as efficient as possible, so that the stages in CLIS learning model can occurs well.