CHAPTER V

CONCLUSION AND SUGGESTION

5.1 Conclusion

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

- 1. The average value of students' learning outcomes of using inquiry training model is higher than student who get direct instructional model.
- 2. Students' activity as long as using inquiry training model increased, from the first meeting up to the second meeting. The category of students' activity is good. And students' affective as long as using inquiry training model also increased, from the first meeting up to the second meeting. The category of students' affective is good.
- 3. Based on the results of the analysis of data processing hypothesis testing using the t test get that $t_{count} > t_{table}$, so it can be stated that there is a significant difference of students' learning outcomes using inquiry training model and direct instructional model in light topic at class VIII SMP N 1 Tebing Tinggi.

5.2 Suggestion

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

- 1. For the next researcher so that use the time effectively thus the syntax in inquiry training model can achieved and occurs well.
- 2. For the next researcher, so that prepare one observer for each of group to get accurate data and to observe the students' affective will be better if researcher take daily notes of students from class teacher.
- 3. For the next researcher so that give more attention and guidance of students who are less active in learning proces