CHAPTER V

CONCLUSIONS AND SUGGESTION

1.1. Conclusions

Result of research and discussion, student worksheet that have been developed based on:

- 1. Material expert with the component of STEM (93.75%), Learning strategy expert with the component of STEM (100%), Biology teacher with the component of STEM (93.75%), Student's responses with the learning activity (95.31%). Are included in the very feasible category.
- 2. Student worksheet that has been developed are effective for improving student's achievement on environmental change topic

1.2. Suggestion

Based on the conclusion above, the authors propose several suggestions in overcoming problems found in the field:

- 1. Teacher develop student worksheet using a learning approach as a learning tools that invites students to learn more actively, and fun in achieving learning goals, so as to create effective learning.
- 2. There is training from schools for teachers to be able to develop teaching materials as support in the learning process.