## **CHAPTER V**

## CONCLUSION AND SUGGESTION

## 5.1 Conclusion

Based on the analysis and the calculation that has been done above, so the conclusion are as follows:

- 1. Worksheets in school, do not meet all the criteria of BSNP and not based on Android.
- 2. e-Worksheet integrated Problem Based Learning on Chemical Bonding topic is in accordance with BSNP criteria
- 3. Student learning outcomes that use e-Worksheet media are higher than use PowerPoint media.

## 5.2 Suggestion

Based on the result and conclusion of this research, so the researcher have some suggestions:

- 1. For the chemistry teacher, e-Worksheets can be used as a practical and effective learning media that aims to improve student learning outcomes. It is also recommended to try to take advantage of the technological advantages that are developing very rapidly now by designing other learning media.
- 2. For students, it is hoped that this e-Worksheet media can improve student learning outcomes.
- 3. For the future research, who also wants to research the same thing, it is advisable to develop more interesting media in accordance with the times.