LIST OF TABLE

Table 2.1  Density of Substances  18
Table 3.1  The design of the research  27
Table 3.2  Specification of learning outcomes  30
Table 3.3  Descriptor Guideline of Activity Assessment  30
Table 3.4  Activity Assessment  31
Table 4.1  Pretest Score and Post Test Score in Experiment  37
  Class and Control Class
Table 4.2  Student’s cognitive ability in pretest  39
Table 4.3  Student’s Cognitive ability in Post test  39
Table 4.4  Normality test  40
Table 4.5  Homogeneity Test  41
Table 4.6  Hypothesis test  41
Table 4.7  Pre Test Value, Activity Value, and Post Test Value  41
Table 4.8  Grouping of pretest value, activity, and post test value  41
Table 4.9  Recapitulation of students activity observation  41