

ABSTRAK

ERNI JULIANI SIREGAR, *Pengaruh Model Pembelajaran Berbasis Masalah Bermediakan Internet Terhadap Hasil Belajar dan Karakter jubermadita pada Materi Asam Basa Siswa SMA di Kota Binjai*. Tesis. Program Studi Pendidikan Kimia Pascasarjana Universitas Negeri Medan (UNIMED), April 2014

Penelitian ini bertujuan untuk mengetahui: (1) Terdapat pengaruh hasil belajar yang signifikan antara siswa yang diajarkan dengan model pembelajaran Net-PBL dan model pembelajaran Net-DI serta model pembelajaran langsung (DI). (2) Terdapat pengaruh yang signifikan nilai karakter jubermadita yang berkembang antara siswa yang diajarkan dengan model pembelajaran Net-PBL dan model pembelajaran Net-DI serta model pembelajaran DI. (3) Terdapat hubungan yang signifikan nilai karakter jubermadita terhadap hasil belajar siswa yang diajarkan dengan model pembelajaran Net-PBL, model pembelajaran Net-DI, model pembelajaran DI. Sampel dalam terdiri dari tiga kelas eksperimen. Sebelum dilakukan perlakuan terlebih dahulu dilakukan pretest. Hasil belajar siswa diukur dengan instrument test hasil belajar dengan menggunakan ternormalisasi , sedangkan pengukuran karakter jujur, berfikir kritis, mandiri, disiplin dan tanggung jawab siswa digunakan angket dan lembar observasi. Teknik analisis data menggunakan *Anacova* pada taraf signifikan $\alpha = 0,05$. Hipotesis diuji dengan menggunakan *General Linier Model Univariate* dengan program SPSS 19. Hasil penelitian menunjukkan bahwa: (1) Terdapat pengaruh hasil belajar yang signifikan antara siswa yang diajarkan dengan model pembelajaran Net-PBL dan model pembelajaran Net-DI serta model pembelajaran langsung (DI). ($F=1,103$, $P=0,333>0,05$). (2) Terdapat pengaruh yang signifikan nilai karakter jubermadita yang berkembang antara siswa yang diajarkan dengan model pembelajaran Net-PBL dan model pembelajaran Net-DI serta model pembelajaran DI. (3) Terdapat hubungan yang signifikan nilai karakter jubermadita terhadap hasil belajar siswa yang diajarkan dengan model pembelajaran Net-PBL, model pembelajaran Net-DI, model pembelajaran DI

Kata Kunci: PBL, Media Internet, Kejujuran, Berfikir Kritis, Mandiri, Disiplin, Tanggung Jawab dan Hasil Belajar.



ABSTRACT

ERNI JULIANI SIREGAR , Effects of Problem Based Learning Model Media Against Internet Learning Outcomes and Character jubermadita on Acid Tongue Material High school students in the city of Binjai . Thesis . Chemistry Graduate Studies Program , State University of Medan (UNIMED) , April 2014

This study aimed to determine : (1) There is a significant effect of learning outcomes between students who are taught by the PBL learning model and the Net - Net - DI model of learning and learning model direct (DI) . (2) There is a significant effect of the value of the undeveloped character jubermadita between students taught with PBL learning model and the Net - Net - learning model and learning model DI DI . (3) There is a significant relationship jubermadita character value on learning outcomes of students who are taught by Net - PBL learning models , learning models Net - DI , DI learning model . The sample in the experiment consists of three classes . Before the first treatment performed pretest . Student learning outcomes were measured with a test instrument using a normalized learning outcomes , whereas measurements honest character , critical thinking , self- discipline and responsibility of students used questionnaires and observation sheets . Analysis using Anacova at significant level $\alpha = 0.05$. The hypothesis was tested using the General Linear Model Univariate with SPSS 19 . The results showed that : (1) There is a significant effect of learning outcomes between students who are taught by the PBL learning model and the Net - Net - learning model and learning model directly DI (DI) . ($F = 1.103$, $P = 0.333 > 0.05$) . (2) There is a significant effect of the value of the undeveloped character jubermadita between students taught with PBL learning model and the Net - Net - learning model and learning model DI DI . (3) There is a significant relationship jubermadita character value on learning outcomes of students who are taught by Net - PBL learning models , learning models Net - DI , DI learning model

Keywords : PBL , Media Internet , Honesty , Critical Thinking , Self, Discipline , Responsibility and Learning Outcomes