

School Science Journal

Vol. 3 No. 2 August 2009

Contents

Editorial	Dongryul Jeon	75
Letter to the Editor	Jeongae Won	76
KOSSS Report	Dawoon Jung, Jong Ki Cha and Chong Sung Moon	79
<Review Paper>		
Reconsideration of Curriculum Related to Current		
.....	Jung Bog Kim	85
Understanding of Charge Movement for Constant Current in a Simple Circuit		
.....	Jung Bog Kim and Jungsook Lee	96
<Research Paper>		
Study on Characteristics of Magnetorheological Fluids Based on Iron Particles and Application(Protection Cloth for Human Body)		
.....	Jee Woo, Kim and Ho Keun, Chung	105
Guided Inquiry of Fractal Phenomenon for High School Students: Au-Al Fractal Surface Alloy Growth		
.....	S. T. Park and D. Jeon	111
Diagnosis of Expression of Inorganic Compounds in the Korean High School, Chemistry I and Chemistry II Textbooks		
.....	JiHye Choe, Mi-Ja Nam, Kyung-Ah Moon and Hee K. Chae	118
A Research of the Concept Change and the Perception of Virtual Laboratory on the Lecture of the Kinetic Theory of Gases Using Virtual Laboratory		
.....	Woon-Kyung Kim and Seong-Joo Kang	127
What is the Origin of the Wrong Perception that the Global Warming is Caused by the Ultraviolet Light Coming through the Ozone Hole?		
.....	Soyoung Park and Changsoo Lee	133
<Education Resource>		
What Happens to the Electroscope when It is Touched by a Negatively Charged Ebonite?		
.....	Sunhee Lee and Jung Bog Kim	140
Guide to Authors		144



School Science Journal

현장과학교육

