

**BULLETIN**  
**OF**  
**THE FACULTY OF EDUCATION**  
**WAKAYAMA UNIVERSITY**  
— EDUCATIONAL SCIENCE —

No.55 February 2005

**CONTENTS**

Multi-factor Design in Psychological Studies —Interaction and Fractional Factorial Design— .....	Sensaku SUGA .....	1
A Survey on Individual Integration of the Pupils of Special Schools in WAKAYAMA .....	Shigehiro MINAMI · Yukari YAMAZAKI .....	9
The Investigations of Children with Special Educational Support in Regular Classroom—Investigations into the Actual Conditions of Children Suspected for Learning Disabilities, Attention Deficit/Hyperactivity Disorder and/or High Function Autism— .....	Michiya DEGUCHI · Jiro ONO .....	21
Abduction and Social Studies .....	Haruo KAWAMOTO .....	31
Bayes' theorem from a view point of the salted water problem .....	Yoshinobu KADOTA · Hideo SATO .....	37
Activities to Reduce the Indifference of Youth to Science through the“Youngster's Science Festival” .....	Takeshi MIYANAGA · Wakako KANDA .....	45
A Supervising Process to Improve Student's Practical Ability in a Youngster's Science Festival .....	Wakako KANDA · Takeshi MIYANAGA .....	53
Comparison of High School Education of Chemistry between Myanmar and Japan .....	Naw RUTH · Noriyoshi KIMURA · Wakako KANDA · Takeshi NEGORO .....	63
A Collaborative Study on the Risk Management in Schools —through the lecture of “The Risk Management for Teachers”— .....	Masahiko KONOMATSU · Tomomi ISHIDA · Ritsuko IMAMURA · Haruo KAWAMOTO Fumito SATO · Michitaka TOYODA · Koichi YAMASHITA .....	67
A Study of Curriculum planning of Music Education during in 1950's .....	Michiko KAN .....	75
Art Therapy and Art Education —centering around the Problem of Creation of Form in the Expression— .....	Tetsuya HASEGAWA .....	85
Kentaro Sasaki :Physical education teacher belonged to Kinan-Sakkyou —His joining in Kinan-Sakkyou— .....	Tomomi ISHIDA .....	97
Important Issues in Dealing with Today's Children & Youth —Based on observations of juvenile delinquency today— .....	Ryoichi HIROI .....	105
A study on the vocational education and training at the central human resources department of Renault in French .....	Fumito SATO .....	109
Teacher's Consciousness on Local Life Culture as Teaching Material in Junior High School Homemaking .....	Noriko HIRAMATSU · Michiyo KURAMORI .....	115
Comparison of Information Technology Education between China and Japan .....	Wensheng Wu · Yoichi NONAKA .....	127