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20, 21, 22 MAY 2014 Bandar Lampung University, Indonesia **PROCEEDINGS**

Hosted by Teacher Training and Education Faculty (FKIP), English Education Study Program, Bandar Lampung University (UBL)

PROCEEDINGS

THE SECOND INTERNATIONAL CONFERENCE ON EDUCATION AND LANGUAGE

2nd ICEL 2014

20 - 22 MAY 2013



Organized by: Faculty of Teacher Training and Education (FKIP), English Education Study Program of Bandar Lampung University Zainal Abidin Pagar Alam street No.89 Labuhan Ratu, Bandar Lampung, Indonesia Phone: +62 721 36 666 25, Fax: +62 721 701 467 www.ubl.ac.id

PREFACE

The activities of the International Conference are in line and very appropriate with the vision and mission of Bandar Lampung University (UBL) to promote training and education as well as research in these areas.

On behalf of the Second International Conference of Education and Language (2nd ICEL 2014) organizing committee, we are very pleased with the very good responses especially from the keynote speakers and from the participants. It is noteworthy to point out that about 80 technical papers were received for this conference

The participants of the conference come from many well known universities, among others: University of Wollongong, NSW Australia, International Islamic University Malaysia, Kyoto University (Temple University (Osaka), Japan - Jawaharlal Nehru University, New Delhi, India - West Visayas State University College of Agriculture and Forestry, Lambunao, Iloilo, Philipine - Bahcesehir University, Istanbul, Turkey - The Higher Institute of Modern Languages, Tunisia - University of Baku, Azerbaijan - Sarhad University, KPK, Pakistan - Medical Sciences English Language Teacher Foundation Program, Ministry of Health, Oman - Faculty School of Arts and Sciences, Banga, Aklan Philippines - Sultan Ageng Tirtayasa, Banten, - Pelita Harapan University, Jakarta - STIBA Saraswati Denpasar, Bali - University of Muhammadiyah Yogyakarta - Ahmad Dahlan University Yogyakarta - Sriwijaya University, Palembang - Islamic University of Malang - IAIN Raden Fatah Palembang - Universitas Diponegoro, Semarang, Indonesia - Universitas Haluoleo Kendari - State Islamic University of Sunan Gunung Djati, Bandung - Tadulako University, Central Sulawesi - Sanata Dharma University - Lampung University and Open University,

I would like to express my deepest gratitude to the International Advisory Board members, sponsors and also to all keynote speakers and all participants. I am also grateful to all organizing committee and all of the reviewers who contribute to the high standard of the conference. Also I would like to express my deepest gratitude to the Rector of Bandar Lampung University (UBL) who gives us endless support to these activities, so that the conference can be administrated on time.

Bandar Lampung, 20 May 2014

Drs. Harpain, M.A.T., M.M 2nd lCEL 2014 Chairman

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The Second International Conference on Education and Language (2nd ICEL 2014) BANDAR LAMPUNG UNIVERSITY Bandar Lampung, Indonesia May 20,21,22 2014

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Table Of Content

Preface	iii
Keynote Speakers :	
 Recent Trends In Asian ESP – Amporn Sa-ngiamwibool Improving Teaching And Research Capacity In Indonesia Education Throught Asean Collaboration - Didik Sulistyanto Foreign Language In Nation Building: A Case Study Of India – Gaut 	I-6
 Kumar Jha 4. The Influence Of Learning Styles, Motivation, And Types Of School Students' English Achievement At Junior High Schools In Bandar 	I-11 ol On
 Lampung – Harpain	nce I-26
 Rapin Chayvimol	I-34
Theoretical And Cultural Analysis - Yanuar Dwi Prastyo Paper Presenter :	1-41
 The Model Of The Development Of Instructional Material For Enhan Students' English Speaking Skills At Elementary Schools In Bandar 	-
 Lampung - Akhmad Sutiyono Error Correction And Feedback In Speaking : A Comparative Study Teacher (Lecturer) And Student Preferences In Responding Students Errors In Speaking At English Education Study Program - Bambang 	Of
 Performance Assessment In Teaching EFL Reading In Indonesia: Vir From First Language (Li) Use To Check Learners' Comprehension - Candra Jaya 	ewed
 Deaf Education And Teachers Training In Zambia - Chibesa, R. Sim The Effectiveness Of Using Cooperative Learning Type Number Heater 	buleII-25
 The Effectiveness of Using Cooperative Learning Type Plantee field Together (NHT) Improving Reading Comprehansion Of The Student SMP N 20 Tangerang - Destiani Rahmawati	ts At
 Application - Dony Saputra, Dedy Iskandar, Nasril Sany 7. SIPEBI: A Model Of Cultural Edutainment Web Portal As A Mediur 	
Students' Self-Directed-Learning And Alternative Assessment - Don Saputra, Santo Tjhin, Tubagus Zufri	Ŋ
 Bacteria Material In The Short Story Based On The Characters Of Punokawan For Biology Learning - Endah Rita Sulistya Dewi, Prase Taashing English Based On Character Education At Senior High Sol 	•
 Teaching English Based On Character Education At Senior High Sch Metro - Fenny Thresia Causes Of Private Tutoring In English: Perspectives Of Saudi Second 	II-53
School Students And Their Parents – Ghazi N. Alotaibi	

11. Local Voices In Creative Writing – Harris Hermansyah Setiajid	II-66
12. Some Theories Of Educational Marketing – Hasbi	
13. Problems In Developing Seminar Course For Biology Education Students	
 Herawati Susilo 14. Improving Students' Speaking Skill Through Audio Visual Media At 4th 	II-81
14. Improving Students' Speaking Skill Through Audio Visual Media At 4 th	
Grade Of Labschool Elementary School East Jakarta – Herlina	
15. Teaching Speaking To Young Learners Through Role Play – Iin Inawati	II-97
16. Designing And Developing Learning Apps For Esl Learners – Learners	
Ismail Fayed, Azidah Abu Ziden	II-106
17. ESP Needs Analysis Based Syllabus Of Economics Faculty Students,	TT 116
Universitas "45" Makassar – Lalu Abdul Khalik	
18. The Improvement Of Students' Ability To Learn Cell Biology And	
Discuss Its Application In Live Through The Implementation Of The	
Student Team Achievement Divisions (STAD) With Lesson Study (LS) –	II 1 2 0
Marheny Lukitasari, Herawati Susilo	11-128
19. Using Translation As An Activity In Content-Based Instruction – Melinda Roza.	II 134
20. Student Teacher's Reflective Skill: Phenomenology Study About The	11-134
Experience Of Teaching Practice In Esl Classrooms In A Primary School	
In Batam – Meri Fuji Siahaan	II-139
21. Students' Understanding On Cultural Concept: Case Study In	
Mathematics Department – Muhammad Arief Budiman	
22. The Possibility Of Generalizing Types Of Basic Sentences In Bahasa	
Indonesia In Relation With The Learning Of Basic Sentence Structure In	
English –- Nana Suciati	II-155
23. Fishbone Strategy In Teaching English In Indonesia: A Tool Organizer	
For Learning EFL Reading – Nasir	II-160
24. Coaching Model Of Science Teacher Professionalism Through MGMP	
Teaching Clinic Management – Ngurah Ayu Nyoman Murniati	II-166
25. Exploring The Learning Of Language Through Global Dance And Music:	
A Theoretical Analysis – Norah Banafi	II-170
26. English Teaching Media In Class Implementing Curriculum 2013 – Putra	
Mahardhika	II-177
27. Language Equation: Enchancing Stories Writing Skill – Sakulkaew	H 404
Kaewmulkit	11-181
28. Indonesian Scientific Writing By Using Communicative Approach –	H 100
Sobri	
29. Indonesian Curriculum Development: Meaning-Based Curriculum And	
Competency-Based Curriculum In The Context Of Teaching English Subject – Subandi	II 109
30. Distribution Of Daily Use Local Language In Indonesia – Suparman	11-198
Ibrahim Abdullah, Yunita, Maria C	11 206
31. How To Teach Science For Elementary Gifted Students. A Case Study	
Done At CGS Cianjur In Indonesia – Surachman Dimyati, Asnah Said	II_212
32. Critics And Suggestions For GPO In Science Teaching A Free Online	
Resource For Teachers In Indonesia Implemented By Universitas Terbuka	
– Surachman Dimyati, Mujadi	II-216
33. An Investigation Of Thai High School Students' English Language	
Learning Problems – ThanThamajaree, Amporn Sa-ngiamwibool	II-221

34. Improving Learning Motivation And Cognitive Learning Outcomes Using	
Blended Earning-Based Guided Inquiry Strategy Through Lesson Study	
In Genetics – Waris, Herawati Susilo	II-226
35. The Effect Of Active Learning Methods Terjun-Tulis-Saji To The	
Improvement Of Scientific Literacy And Mastery Of Biology	
Competencies Of Senior High School Students – Wirastini, Komang Ayu,	
Herawati Susilo, Hadi Suwono	II-232
36. A Three-Dimensional Contextualization Established For An English	
Language-Learning-&-Teaching To Get Along With In The Classroom –	
Yan Pei-heng, Yan Jing, Chen Si	II-238
37. The Influence Of Physical Fitness Test Towards Students' Motivation In	
Learning Physical Education Of Grade XI – Noviana Amelia, Simon	
Mulia	II-245
38. Distinctive Feature Of Phoneme In Savunese Language – Rudolof Jibrael	
Isu	II-254

LANGUAGE EQUATION: ENCHANCING STORIES WRITING SKILL

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Abstract

This research paper was mainly focused on writing skill development amongst Thai second language learners. Many Thai English learners tend to concentrate on building examination skill; however, the four communicative skills (listening, speaking, reading and writing) are not focused. For many learners, writing is considered the hardest productive skill to acquire the Standard English writing. This research paper aims to introduce alternative pedagogical technique inspired by George Kelly's theory exploring humans' cognitive learning in simplified manners. This alternative technique proposed in this research is originally derived from the mathematical foundation to enhance writing skill; therefore, the name 'Language Equation (LE)' will be used in this paper to refer to the technique. The experiment was conducted to compare results between the subjects' pre-writing and post-writing test after learning LE within 36 hours. As a result, the subjects became more confident in writing and producing comprehensible stories with correct grammar.

Keywords: Language Equation (LE), communicative skills, productive skill, pedagogical technique

1. RATIONALE FOR THE STUDY

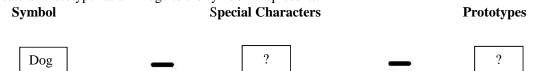
Different age of learning has different advantages in acquiring second language (Penfield and Roberts (1959) and Lenneberg (1967)). Children usually lose their plasticity in acquiring second language by the age of nine. Brains are usually shaped by certain experiences in the environment with in an age-related (Knudsen, 2004). Adult and adolescent learners in the short run, but young learners are better in the long run, due to the complexity in exposing to the new knowledge requires cognitive maturity and metacognitive abilities in acquiring (Long and Scaraella, 1979). Adult and adolescent leaners require problem solving skills and conscious attention in learning second language, while young leaners require less effort (Robert Bley-vroman, 1990). Writing will improve listening, speaking and reading skill (Tipawan Thongpak, 1991: 254:2), yet it has always been neglected and taught at the last stage (Bowen, 1994.143). Writing will enhance second language learners' skills in comprehending sentences structures, phrases and vocabularies. Second language learners will be able to apply the knowledge in expressing their ideas, stories and feeling (Raime, 1983:3). Accounting for the processes required in writing, second language learners would be able to give more analytical thought on the each structure written, which is coherence with Long (1981); in second language acquisition, it is important for second language learners to give (conscious) attention to form, or noticing through input and output, or corrective feedback to be efficacious. In addition, Schmidt (1983) posited that an explicit focus on form is believed to activate psycholinguistic processes.

1.1. The Nature Of Humans' Cognitions

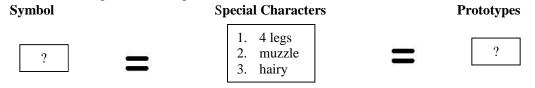
The nature of humans' cognitions accounts for the problems found in Thai learners. In order to overcome this language phenomenon occurred in Thai learners, 'Language Equation' has been developed from the fundamental of Constructivism theory (George Kelly, 1955) which is the theory focused mainly on cognitive processes to create meaning. Symbols are created upon the agreement of members of a culture; therefore, it would be hard for a member of the non-ethnic groups to interpret.

When a symbol is given before a prototype has been created, humans cannot make a linkage to what it represents. When the word 'dog' is said, there is no direct or natural relationship between the word and the

typical features of dogs. According to Fehr (1993), prototype is the broadest cognitive structure, are ideal or optimal examples of categories of people, situation, objects and so forth; therefore, it is important to create a 'Prototype' as a linkage to the symbol it represents.



Likewise, when special character is given for the first time before a prototype or a symbol, humans also cannot make a linkage to what it represents.

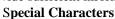


On the contrary, when humans perceive new things, we store the pictures of the object in our memory as prototypes. These objects will be recognized and categorized separately into groups with its special characters. This is because prototypes provide sufficient information for brains to extract for information.

Prototypes







1. 4 legs

muzzle
 hairy

Symbol



Later on when a symbol is given to the prototype, our brains create a linkage between the symbol and the prototype which synchronized the whole information into one unit. This unit can be access from any topic to get any information requested.

Prototypes



Symbol

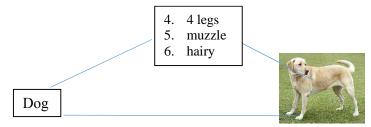


=



—	Dog
—	

The unit of information is rearranged by Ogden and Richards (1923) as a semantic triangle. At this stage, information can be accessed and retrieved from any point.



1.2. 'Language Equation' Fundamental

In learning English grammatical structures (a string of symbols), it is also hard for learners to make sense of unfamiliar symbols from the non-ethic group. According to Sington (1987) when there is a gap in Second Language knowledge, the best available solution is to rely on First Language

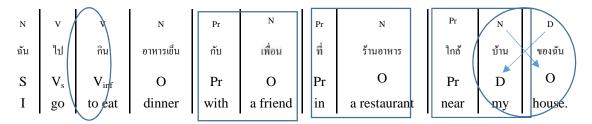
In Second Language Acquisition, Thai learners usually have the habit of forming up a prototype from the Thai language they are most familiar.

Example: a sentence being word-by-word translated from a source language (Thai) to the output language (English).

ฉัน	ไป	กิน	อาหารเย็น	กับ	เพื่อน	ที่	ร้านอาหาร	ใกล้	บ้ำน	ของฉัน
Ι	go	eat	dinner	with	friend	in	restaurant	near	house	my.

Due to the differences between Thai and English grammar, many grammatical errors can be noticed. This usually causes confusion towards Thai learners who have little approaches to English in their everyday life. It is a very difficult for them to overcome these basic problems. Equalish uses this nature of Thai learners in boosting their writing skill.

Example: the same sentence being translated from a source language (Thai) to the output language (English) with 2 additional analysing processes with the understanding of Noun Phrase Structure order (Determiner Intensifier Adjective Noun), Verb type (the second Verb onwards is an 'Infinitive with to' in general cases.) and Complementary comes in a pair of Preposition and Object.



This time the result of the output language illustrates a grammatical sentence.

This process would be called 'Controlled Process'; a process which requires consciousness while being applied. Initially every human requires learning through 'Controlled Process' when no automatic routine has been learnt for each specific skill attempting to acquired.' This 'controlled Process' goes on until the skill becomes 'Automatic Process'. This transformation of 'Controlled' to 'Automatic' is called 'Skill Acquisition Theory' proposed by Bialystok and Sharwood Smith (1985); McLaughlin (1987). The most influential version would be 'Adaptive Control of Thought Theory' by John Anderson's. 'Skill Acquisition Theory' has clearly explained the transformation of 'Controlled' to 'Automatic' as a process required multiple numbers of relevant practice to acquire that certain skill. While brains are gradually passing through the process' in doing the same activity. These whole processes are called 'Proceduralisation' or 'Automatication'. In other words, it is the process of changing knowledge (explicit) to ability (implicit). Example:

N	¥	¥	N	Pr	N	Pr	N	Pr	N	Đ
ลัน	ौग	กิน	อาหารเย็น	กับ	เพื่อน	th.	ร้ำนอาหาร	ใกล้	บ้าน	ของถัน
s	₩.	\mathbf{V}_{inf}	θ	Pr	θ	Pr	θ	Pr	Đ	Ð
Ι	go	to eat	dinner	with	a friend	in	a restaurant	near	my	house.

1.3. Purpose Of The Study

The purpose of this research is to illustrate the 'Language Equation' teaching procedure and the development of 'Language Equation' learners by comparing from the result of the Pre-writing test and Post-writing test after the twin subjects has been taught via 'Language Equation' technique.

2. DATA COLLECTION AND ANALYSIS

2.1. Subjects

The research has been conduct on a pair of grade 6 Thai identical twins from the same school with similar language backgrounds to observe for the improvement in their English writing skill after a course of 4 chapters has been taken. The improvement will be judged on the selection of language structures, Nouns, Verbs, Determiners, and Prepositions.

3. INTRUMENTS

3.1. Instructions

The teaching material is designed to teach learners four different parts of speech required in forming sentences. In each chapter, the exercises were carefully deigned to focus on the objects related to the chapter; however, they were also designed to work coherently with other another; the knowledge gained in the first chapter is to be applied to the second chapter and so on.

- 1. Chapter 1: Nouns 6 types of Nouns will be taught
- 2. Chapter 2: Verbs 7 types of Verbs will be taught
- 3. Chapter 3: Determiners 5 types of Determiners will be taught
- 4. Chapter 4: Prepositions 4 types of Prepositions will be taught

This instrument was used as one of the exercises in the learning procedure. The subjects were to complete in series of steps:

1 ฉัน ไป กิน อาหารเย็น กับ เพื่อน ที่ ร้านอาหาร ใกล้ บ้าน ของฉัน

Firstly, parts of speech are to be defined at basic levels. This is to be taught at the introduction level.

2	Ν	v	v	Ν	Pr	Ν	Pr	Ν	Pr	Ν	D	
1	ฉัน	ไป	กิน	อาหารเย็น	กับ	เพื่อน	ที่	ร้านอาหาร	ใกล้	บ้าน	ของฉัน	

Secondly, parts of speech are to be defined at the second level with the aid of the first step.

2	Ν	v	v	N	Pr	Ν	Pr	Ν	Pr	N	D
1	ฉัน	ไป	กิน	อาหารเย็น	กับ	เพื่อน	ที่	ร้านอาหาร	ใกล้	บ้าน	ของฉัน
3	S	V_s	$V_{\text{inf}} \\$	0	Pr	Ο	Pr	0	Pr	D	0

Finally, apply the 'Language Equation' English corresponding to the parts of speech defined.

2	Ν	v	v	Ν	Pr	N	Pr	N	Pr	N	D
1	ฉัน	ไป	กิน	อาหารเย็น	กับ	เพื่อน	ที่	ร้านอาหาร	ใกล้	บ้าน	ของฉัน
3	S	V_s	$\mathbf{V}_{\mathrm{inf}}$	0	Pr	0	Pr	0	Pr	D	Ο
4	Ι	go	to eat	dinner	With	a friend	in	a restaurant	near	my	house.

The results would be collected from each twin's Pre-writing test and Post-writing test result (Post-writing test are available in all 4 chapters). The subjects were taught two hours a day and three days a week to sum up the 36 hours course.

Initially, the subjects were asked to complete a form which they have to expose their names height, weight, age and birthdate. Then they were asked to complete a Pre-writing test paper which seeks for their writing ability before taking the course. The topic given to the subjects were open; they could write on any topics which they are comfortable for a time limit of 15 minutes. Every subject required to have a Pre-writing test in order to keep records of their English writing before 'Language Equation' begins as their skill milestone.

After 'Language Equation' learners had gone through several exercises, they were tested their understanding with the Post-writing test; the topic given to the subject were 'free writing' on a condition that the knowledge gained on each chapter must be applied to see the improvement. This time 'Language Equation' the subject were to write under a constrain which was to utilise all Noun functions, Subject and Object Pronoun, Reflexive Pronoun, Possessive Adjective and Pronoun, learnt to create a story. In this exercise, 'Language Equation' learners were not required using the 4 'Language Equation' steps, unless they did not know where to start. During the Post-writing test, if the learners have problems with vocabularies, they are provided upon request. This exercise was designed to enhance 'Automatisation'; to move away from 'Controlled Process' or 'Working Memory' in other words. Once 'Language Equation' learners were qualified, they will be assigned to the next stage 'Verbs'. If not, they would be asked to repeat.

3.2. Pre-Writing Test And Post-Writing Test

The Pre-writing test and Post-writing test was designed to collect information based on the subjects writing skill. The topic given to the subject were 'free writing' on a condition that the knowledge gained on each chapter must be applied to see the improvement in:

- 1. Sentence structures
- 2. Conjunctions
- 3. The four parts of speech taught

4. FINDING

Research question 1: Would there be any improvement in the subjects writing skill based on the Post-writing test result?

Based on the observation (figure 1 and 2), the two Pre-writing test papers illustrated the writing patterns which were arranged in the same manner. "My name is I am ... year-old. I study at... school. I like..., I don't like... " With this memorized pattern, 'Language Equation' learners usually write with precision; it usually contains no grammatical errors. On the other hand, whatever exceeded the memorized pattern usually contains higher change of committing errors. The explanation given by the twins was the patterns were taught from a textbook in class.

During the process, Subject A has higher concentration in class than Subject B. After few notifications by the teacher, Subject A started realising the mistakes she repetitively committed as following (table 1):

- 1. an article in front of a Singular Noun
- 2. capitalise
- 3. punctuation marks

A new criterion is added to every chapter to put more awareness to the subject gradually. On the first Post-writing test (figure 3), Subject A has illustrated comprehending and the knowledge achieved from the first chapter:

- 1. Different kinds of nouns learnt
- 2. Articles: the English language
- 3. Conjunctions: if and when

On the second Post-writing test (figure 5), Subject A has illustrated comprehending and the knowledge achieved from the second chapter:

1. Different types of verbs have been use: Gerunds

On the third and fourth Post-writing test (figure 6 and 7), subject A has illustrated the adoption of prior knowledge to different chapters and to the new knowledge.

chapter	number of errors	percentage	time (hours)
1	15	18.75	6
2	37	30.8	9
3	29	24.1	9
4	42	28	12

Table 1: Subject A's result in all 4 Chapters

Research question 2: Does it give the same result to the second twin subjects?

Subject B, on the other hand, takes more time in realising and making precaution of the next possible error. She had less concentration on the work assigned. As a result, Subject B did not qualify in passing to the next chapter, and she had to repeat the first chapter again (table 2). While Subject A passed through the all 4 chapters, Subject B had to repeat Nouns chapter 3 times. After Subject B had repeated the first chapter 3 times, she was asked to do a Post-writing test as shown on figure 6. In some sentences, a conjunction was learnt and used in explaining her ideas. Moreover different kinds of nouns learnt have been used in some sentences.

Table 2: Subject B's result in Chapter 1

chapter	number of errors	percentage	time (hours)
1	57	71.25	9
1	43	53.75	12
1	24	30	10

5. CONCLUSION

The outcomes illustrate two different results between the twin subjects which it was not as expected. As the information derived from the four Post-writing test result, Subject A has shown significant improvements in many perspectives: written structures, word type selection and punctual marks. From chapters to chapters, the improvement can be traced from visible results. However, subject B has shown little improvements comparing to subject A. This may not cause by the difference in each twin's cognition, but the difference may account for their maturity which it results in the amount of concentration given in class and how much learners are open for it. The major differences in this technique are the logical steps and the analytical thinking required in learning. This may initially cause of the uncomfortable feeling to some learner who are used to the world's standard technique which will require some times to make the learners feel comfortable.

5.1. Discussion

Equalish was derived from the prior study Constructivism theory (George Kelly, 1955) to make sense of the cognitive process. Moreover, Equalish initiates second language acquisition with writing skill which is coherent with the prior studies: Tipawan Thongpak 254:2, Raime, 1983:3, Emig et al. (1977: 366-367), Long (1981), Schmidt (1983), White (1989).

5.2. Pedagogival And Theiretical Implication

Equalish was consistently designed with the fundamental of symbolic which initiates the second language acquisition process with writing. Once writing skill is acquired, it will benefit the learners in acquiring other skills. The clear comprehension in cognition helps in clarifying the ambiguity of the unseen process. If teaching materials or techniques are designed with the pure understanding in humans' cognition, all learnings will be minimised.

5.3. Limitation And Suggestion For Further Inquiry

This research has been conducted on 2 subjects in order to test the effectiveness of Eqaulish on a pair of grade 6 Thai identical twins; therefore, the outcome may not be valid to the research. In the future, qualitative research should be conducted on different groups of Thai students to make the technique more validate.

APPENDIX



Figure 1: Subject A's Pre-writing test before beginning the course. My name is Pub. I am eleven years old. I study at ... school. My favourite subject is English and math. I don't like science and social. My favourite sport is badminton. My favourite band is one- direction. I like to go to the library every day. My hobby is read an English book.

My name is Poob. I am eleven years old. I study at ... school. My favourite subject is science. I don't like social. My favourite sport is badminton. My favourite band is



In order two we be study involve with a initiative basics because 1, but the case involved to wave the day by the piec commond. In cose to low a rain, well-base, it 1 day have avent. If we basing we as a discussing by model A, tacket also be a cost and when 1 is break sounder, or taking are we access show tag and base was practice and 1 must be a well poll of the base takes and base was practice and 1 must be a well poll of the base takes and base and practice and the base takes.

Figure 3: Subject A's Nouns Post-writing test

one-direction. I like to go to library everyday.

Figure 2: Subject B's Pre-writing test before beginning the course.

My mother take me to study English with a foreigner teacher because I like to learn English. My teacher teach me to play crossword in order to know many vocabularies. If I don't know words, I will look up them in a dictionary by myself. My teacher allow me to drink water when I'm thirsty. Sometimes, my teacher give me snacks which they are his. When my sister and I finish to eat, we will put litter into a bin. Every day, my sister and I practice the English language. Everyone love to learn English. So her mother and mine take me to learn English.



We have not raise tinds in a fired the such often for any don't line projecting s lich. The lich lice option which and one asts energine The schell knows the WHI Goes I area the ana chergen and area the here live here been good, i aller). De admit talls enhanten the hon has a taller, his has shot earlier anterier. Often we have some exch cher. sing besides the Non the lit should shop alling loes apoil things for exceptions.

B Alle Alle

Figure 4: Subject B's Nouns Post-writing test

I study and speak English. Because I can't speak English. I must study heard. O study English by my self. My teacher me. I like study English subject. Because I want to speak English well and go to England. I want to visit your house and I want to visit your gardent in oder to graw trees. Nobody want to grow trees. I go to visit his house and hers.

Figure 5: Subject A's Verbs Post-writing test

Once upon a time, there are many animals in a forest. All of animals love each other but one don't love anybody. It is a lion. The lion likes eating rabbit and other animals so all animals hate its. One day, the lion has a problem, the lion asks everyone to help him but nobody helps him. When the rabbit knows, the rabbit comes to meet the lion. The rabbit helps the lion everything. The rabbit try to solve a problem for the lion. The lion feels good with the rabbit. The lion stop eating other animals. Other animals live each other and the lion loves each other, too. The story teaches the lion that it should stop eating and does good things for everyone.

Figure 6: Subject A's first Determiners Post-writing test

In the sky, there is the sun, the moon and the stars. The sun is kind and the moon is bad. One day, the moon wants to bully the stars. The moon plans that it will steal the stars' picture which the stars love. In other day, the star are sleeping in their bedrooms, the moon comes and steals their pictures. In the morning, when the stars wake up, they see their houses that are stolen. The moon is happy that bully the stars success. The stars are crying. The sun is coming to see that why the stars is crying. The stars tell anything what is happen. The sun knows, the sun tells the moon that why the moon steals their picture. The moon tells anything. The sun tells to the stars what the moon says. The star plan to bully the moon by themselves. The next morning, the moon is going to apologize the stars this teaches the moon that it doesn't bully anybody because it makes people sad.



Once upon a time, there is a little girl. Her name is Kat. Kat is sorry for the orphan children so she tells her mom that she wants to donate to the orphan children and the poor children but her mother doesn't allow. Kat thinks that she must do something for her mother. She tells her friends that think same her in order to tells her mother that they want to donate too bit her mother doesn't allow. Kat tells her father in order to tells her mother that she does want to donate, her father agrees with her, he tells mother every day, then the mother changes her mind so she tells her daughter that she allows. Kat is very happy. Her mother tells her that she will donate for the charity, the orphan children and the poor children tomorrow the next morning, Kat tell her friends who want to volunteer for donating. In the end Kat and her friends donate to the poor children, the orphan children and charity, Kat and her friends are happy today.

REFERENCES

- [1] Bialystok, E. and M, Sharwood-Smith (1985). Interlanguage is not a state of mind. Applied Linguistics 6, 2:101-117.
- [2] Bley-Vroman, R. (1989). What is the Logical Problem of Foreign Language Learning?. Cambridge: Cambridge University Press.
- [3] Tipawan Thongpak (1991). The English writing skill development of sixth grade students. Master of Education Program in Educational Administration, Khon Kaen University.
- [4] Cenoz, J., Hufeison, B., Jessner, U. (2001). Cross-linguistic influence in third language acquisition: psycholinguistic persectives. Clevedon, U.K., Multilingual Matters.

- [5] Emig, Janet (1877). Write as a mode of learning. Collage composition and communication. (28), 122-128.
- [6] Ellis, N.C. (2005). At the interface: Dynamic interactions of explicit and implicit language knowledge, Studies in Second Language Acquisition 27, 305–352.
- [7] Julia T wood. (2004). *Communication: Theories in Action. An Introduction*, (3rd ed.). Constructivism, 152 156. CA: Thomson Wadsworth.
- [8] Kelly, G. A. (1955/1991). The psychology of personal constructs. New York: Norton (Reprinted by Routledge, London, 1991).
- [9] Knudsen, H. K. (2004). Workplace drug testing in the US. Charleston, SC.
- [10] Lenneberg, Eric H. (1967). Biological foundations of language. New York: Wiley
- [11] Long, M. (1997). Focus on form in Task-Based language Teaching. University of Hawaii. Manoa Hill satellite Teleconference.
- [12] McLaughlin, B. 1987. Theories of second language learning. London: Edward Arnold
- [13] Penfield, Wilder & Roberts, Lamar (1959). Speech and brain mechanisms. New York: Athenaeum
- [14] Ringbom, H. (1987). *The role of the first language in foreign language learning*. Clevedon, U.K., Multilingual Matters
- [15] Raimes, A.(1983). Techniques in Teaching Writing. Oxford University Press. New York.
- [16] Schmidt, R. (1983). Interaction, acculturation and the acquisition of communicative competence. In N. Wolfson & E. Judd (Eds.), sociolinguistics and second language acquisition (pp. 137-174). Rowley, MA: Newbury House.
- [17] Segalowitz, Norman (2003). Automaticity and second languages. Catherine J. Doughty, Michael H. Long (Eds.). Handbook of Second Language Acquisition. Malden, MA: Blackwell Publishing, 382– 408.



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