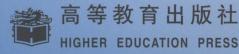
**Asia TEFL** 

7 Asia TEFL International Conference

### Proceedings

Edited by Hu Zhuanglin





# 7 Asia TEFL International Conference Proceedings

Edited by Hu Zhuanglin

ISBN 978-7-04-022379-8

1. 亚… L. 胡… LL. 英语一语言教学一数学研究一文

中国斯米國土格(TD 新雄战党(2007)警 nongs 已

策別编辑 肖 京 责任编辑 马文献 秦彬彬

江苏工业学院图书馆 藏 书 章

34 1050 600

第一体色板整腿手发行专服公司

高等教育出版社

### 图书在版编目(CIP)数据

亚洲英语教师协会第三届国际会议论文集 = 3rd Asia TEFL International Conference Proceedings / 胡壮麟主编. —北京:高等教育出版社,2007.8

ISBN 978-7-04-022379-8

I. 亚··· II. 胡··· III. 英语 - 语言教学 - 教学研究 - 文集 IV. H319 - 53

中国版本图书馆 CIP 数据核字 (2007) 第 093954 号

策划编辑 肖 琼

责任编辑 马文敏 秦彬彬

封面设计 赵 阳

版式设计 孙 伟

责任校对 马文敏 秦彬彬

责任印制 尤 静

出版发行 高等教育出版社 购书热线 010-58581118 址 北京市西城区德外大街 4号 免费咨询 800 - 810 - 0598 邮政编码 100011 址 http://www.hep.edu.cn 机 010-58581000 总 http://www.hep.com.cn 网上订购 http://www.landraco.com 经 销 蓝色畅想图书发行有限公司 http://www.landraco.com.cn 印 刷 北京乾沣印刷有限公司 畅想教育 http://www.widedu.com 本 880×1270 1/16 开 版 次 2007年8月第1版 印 张 34 印 次 2007年8月第1次印刷 字 数 1050 000 定 价 58.00 元

本书如有缺页、倒页、脱页等质量问题,请到所购图书销售部门联系调换。

版权所有 侵权必究

物料号 22379-00

### **Foreword**

November 4-6 of the year 2005 saw the successful convening of the Third Asia-TEFL International Conference in Beijing. A golden late autumn, a warm friendly gathering!

The conference was organized jointly by China National Advisory Commission on Foreign Language Teaching (NACFLT), College English Teaching and Research Association of China (CETRAC), China Research & Development Center for Foreign Language Teaching & Learning, as well as generously funded by China's Higher Education Press. We owe all the organization work to China Research & Development Center for Foreign Language Teaching & Learning and the journal *Foreign Languages in China*. Here. We would particularly mention the name of Ms Liu Yuan, Head of the Center and the journal, and her colleagues for their painstaking efforts throughout.

Over 1 000 participants (more than 400 from abroad), representing 31 countries and regions, attended this great event.

The conference was greatly honored to have Hu Zhuanglin (Peking University, China), and Bernardd Spolsky (former President of TESOL, <u>Bar-Ilah</u>, Israel) as our special invited speakers and favored with their enlightening speeches. And we were proud of having David Nunan (the University of Hong Kong, China), Claire Kramsch (UC Berkeley, USA), Michael MaCarthy (the University of Nottingham, UK), Donald Freeman (School of International Training, USA), Yang Huizhong (Shanghai Jiaotong University, China), Richard Day (the University of Hawaii, USA), as our plenary speakers and shared their highly qualified research expertise in their respective fields.

The conference was also highly valued with the presence of Liu Bin (Chairman of China Association of Education Exchange), Jiang Feng (Vice Head of Bureau of International Cooperation, MOE), presidents of English Teaching Associations from Asia, Europe, and America, leading figures of provincial associations, distinguished experts and experienced teachers in China, bringing the total turn-out to more than 1 000 on the opening ceremony.

The theme of this academic event is "TEFL for Asia: Unity within Diversity", including topics such as theories and practices of English language teaching, language competence and evaluation, education policy, curriculum planning, textbook development, multimedia-assisted language teaching, etc.

Overall, 1 200 (600 from China) papers were received and reviewed by a special team. For more than 400 (200 from China) papers selected were arranged in 22 sub-forums.

Some papers already appeared in the journal of *Foreign Languages in China* and journal of *Asia TEFL*, and others after the conference. And now, we collect some of the papers in this proceedings, as a token of this carnival.

In an era when one can see the growing integration of economies and societies of the world, it is acknowledged here and there that English has played the role of being an international language, a valuable tool for communication, and it is our boundless duty to examine its global significance.

Because of globalization, localization, and standardization, it is the task of us teachers of the English language, particularly in Asia, to swap our experience, to exchange our viewpoints and to face issues arising from our profession and to explore its solution together, if any, if possible.

Technology used to be isolated from language teaching in general, and foreign language in particular. It is the time for us foreign language educators to have a new look on multiliteracies, culturally and multimodally, so as to make our contributions to mutual communication, rapid growth in economy and poverty reduction, and ultimately to the rise of Asia.

Unity within Diversity!

Hu Zhuanglin
Conference Chair, 3rd Asia TEFL International Conference
Professor, Peking University
Honorary Director
China Research & Development Center for Foreign Language Teaching & Learning

### CONTENTS

	A Study of Language Learning Strategies Used by Chinese Graduate Stude Science at Qingdao Technological University in the People's Republic of (PRC)	China
•	An Experimental Study of Chinese English Major Students' Needs and Prefer of Classroom Learning Activities at the University Level	rences
	Relationship Between Foreign Language Classroom Anxiety and Global Self-E Among Male and Female Students at Different Educational Levels in Shiraz	<b>steem</b> 35
	An Empirical Investigation of Learner Autonomy in TEFL for Chinese Ter Students	
	Strategies for Motivating Students in the College English Classroom in C Results of an Empirical Study	
	Motivating Students to Ask and Answer Questions in Class — An Effective Appleto Improve Students' Communicative Ability	roach 79
	EFL Student Discussions: Turn Shift, Topic Shift and Silence	
	Theories of Learning and Factors Affecting Learning	94
	English Literature and TEFL	100
	Research on the Relationship Between Reading Models and English Rea	
	Skills of English Class Monitoring	114
	Problems in TEFL Materials Development in China	120
	Study of the Cultivation of Listening Strategies for Non-English Major I graduates	<b>Post-</b> 126
	Students Vote for Use of the Native Language in the English Classroom	135
	Enhancing Learners' Autonomy Through Self-Conducted In-Class Pretations	<b>esen-</b> 140
	Investigation and Analysis of College Students' Acquisition of English N	
	Plurals	1/10

Proficiency Goals and Assessment	150
•	159
An Empirical Study of the Relationship Between Teacher Feedback and Learn Oral Proficiency in Higher Vocational and Technical Colleges	ners' 168
Language Assessment Reform in an Academic Context	177
Chinese Learners' Collocation Ability in English	191
nternational Communication	197
Towards Cultural Diversity: Threats or Opportunities	199
Domestication Reflected in Literary Translation: The English Translatio  Hedayat's The Blind Owl	on of 204
The Role of Context in Comprehension of Default Meaning — An Exposition Cross-Cultural Linguistic Understanding	
Compiling Textbooks on the Cultures of English-Speaking Countries for Chi Tertiary-Level Non-English Majors	
Intercultural Awareness and Competence Through a Combination of Cult Subjectivity and Diversity	
The Role of Chinese Linguaculture in ELT in China	247
Multicultural Communication Between Jews and Arabs in English Teacher	
Training	262
Cultural Motivation for Topic-Comment Sentence Structure in the Chi	nese 281
Multimedia-Assisted Language Teaching	285
Blogs in TEFL: A Promising New Vehicle	287
Data-Driven Learning: Applications and Implications	294
Linguistic and Cultural Awareness in the Classroom	305
The Effects of Tutorial System Multimedia Attached to a BBS Communica Site	
A Report on the Feasibility of Computer- and Classroom-Based Multimedia En Teaching Model	glish 322
Researching an Online Teacher Education Course	329
Teaching Young Learners	347
A Case Study on Child Language Acquisition in a Trilingual Environment	349

. . . .

The Feasibility of an Early Start in Foreign Language Learning	
-A Survey of Primary School English Education in Meizhou	369
Education Policy	383
On Optimal Input in College English Teaching	385
The Urgency and Feasibility of Improving CET with Affect	396
Iranian Teachers' Views on Learner Autonomy	404
Teacher Education	419
Monolingual English Speakers Teaching Chinese Secondary Students—A My Reality	<b>th or</b> 421
Towards Exploring Errors in Grammar: A Systematic Approach for Lang Teachers	_
Case Study — Empirical Study on the Discrepancy Between Teachers' Belief Teacher Talk	f <b>and</b> 442
Curriculum Development	449
A Proposed Approach for the Improvement of English Listening	451
Curriculum Research: Integrating "Currere" into Teaching of Culture in the Ko	orean 462
Integrating Accuracy and Fluency in ESP Teaching Materials Design	
—Thoughts on Compiling Computer English	477
Others	483
An Investigation into Formulaic Sequences in Advanced EFL Writing	485
Readability of the English Textbooks of China, Korea and Japan	494
Acquiring Negators in Double Negations, Yes / No Questions and Tag Question Terms of SLA: Chinese and Japanese Learners of English	ns in 500
A Comparative Study of Children's Stories and Adults' Short Stories Within Framework of Critical Discourse Analysis	n the 509
What Can Be Concluded from the Hunan University Students' Ratings of T English Teachers?	T <b>heir</b> 518
"Cool" and "Hot" Education in the Information Age and the Three Civilizance Revolutions of the Human Society	ation 520

rd
Asia TEFL
International Conference

### TEFL Theory and Methodology



*£* . • · 



## A Study of Language Learning Strategies Used by Chinese Graduate Students of Science at Qingdao Technological University in the People's Republic of China (PRC)

Li Xuan Archaraporn Chantarasorn William Martin Songsri Soranastaporn Mohidol University

### **Abstract:**

The purpose of this study was to investigate lánguage learning strategies used by Chinese graduate science students at Qingdao Technical University, located in Shangdong Province, the People's Republic of China (PRC). In order to present a deep and rich picture of the use of learning strategies by Chinese students, multiple data collection methods were employed. Questionnaires, interviews, a think-aloud protocol and diary writing were used to investigate the use of language learning strategies by Chinese EFL students. The study found that the Chinese graduate students of science at Qingdao Technical University generally used all six strategy categories at the intermediate level. Specifically, they used metacognitive strategies most frequently and social strategies least often. The high-level students employed metacognitive strategies most often, followed by cognitive and compensation strategies. The low-level students preferred metacognitive, followed by compensation and cognitive strategies. There was a significant difference between the high-and low-level students in terms of their use of language learning strategies (p=.018).

Key words:

language learning strategies, metacognitive strategies, social strategies

### **1** Introduction

Language learning strategies are "steps taken by the learner to facilitate the acquisition, storage, retrieval, or use of information" (Oxford & Crookall, 1989). Specifically, language learning strategies mean "specific actions taken by the learner to make learning faster, more enjoyable, more self-directed, more effective, and more transferable to new situations" (Oxford, 1990). Language learning strategies are important for learners because the strategies involve learners taking charge of their own

learning process (Oxford, 1989; Hsiao & Oxford, 2002); furthermore, learning strategies are essential for developing the communicative competence of language learners. Thus, as Oxford (1992) highlights, language learning strategies are a key to greater autonomy and more meaningful and practical language learning.

The importance of language learning strategies as crucial issues in language acquisition has commanded the attention of researchers worldwide (Wenden, 1987; Chamot & Kupper, 1989; Oxford, 1989, 1990; O'Malley & Chamot, 1990; Chang, 1991; Hashim & Sahil, 1994; Green & Oxford, 1995; Bremner, 1999; Halbach, 2000; Wharton, 2000). Language learning strategy studies emerged in the 1960s. Early research of language learning strategies was primarily concerned with attempting to identify what good language learners do when learning a second language (Rubin, 1975; Stern, 1975; Wenden, 1987).

Later, some studies attempted to connect language learning strategies with language proficiency and also analyzed the frequency of language learning strategies (Chamot & Kupper, 1989; Oxford, 1989; Chang, 1991; Hashim & Sahil, 1994; Green & Oxford, 1995; Bremner, 1999; Halbach, 2000; Wharton, 2000). Most studies have found a relatively strong correlation between language learning strategies and successful language learning (Oxford, 1989; Chang, 1991; Green and Oxford, 1995; Halbach, 2000; Wharton, 2000; Griffiths, 2003; Shmais, 2003). Due to the complex integration of learning strategies with other factors, mixed results have been found by different researchers. Some researchers have found metacognitive strategies are the most preferred strategies (Oh, 1992; Hashim & Sahil, 1994; Gan, Humphreys & Hamp-Lyons, 2004). Others have found that compensation strategies are used most frequently (Klassen, 1994; Oxford & Ehrman, 1995; Bremner, 1999; Zhang, 2001; Lee, 2003). Still others claim that social strategies are "key strategies associated with good language learners" (Parks & Raymond, 2004). More recently, studies have shown that various factors such as motivation, sex, nationality, learning style and cultural background could influence the choice and use of language learning strategies (Oxford & Nyikos, 1989; Oxford, 1989; Park, 1994; Oxford & Burry-Stock, 1995; Parry, 1996; Shmais, 2003).

However, the previously mentioned studies suffer from various limitations including issues such as the scope of language settings, the variety of learners as well as the range of research instruments. One obvious limitation is that most studies have been carried out in Western countries where English is used as the first language or focused on certain groups of learners who study English as a second or foreign language in the U.S. or other Western countries (Oxford & Nyikos 1989; Tan, 2001; Zhang, 2001; Parks & Raymnond, 2004). Consequently, the applicability of these findings in different learning contexts seems questionable (Reid, 1987; O'Malley & Chamot, 1990). Thus, many researchers have called for more replication of these studies in different contexts and countries to compare results and determine their generalization and significance (Wharton, 2000). Consequently, over the past two decades, a few studies (Oh, 1992; Yang, 1994; Li & Munby, 1996; Goh & Kwah, 1997; Bremner, 1999; Wharton, 2000; Tan, 2001; Zhang, 2001; Takeuchi, 2003; Kaotsombut, 2003; Shmais, 2003) have focused on language learning strategies in various settings, such as China, Korea, Thailand and other areas which use English as a second or foreign language. Moreover, these studies have paid less attention to diverse groups of learners. In China, researchers have usually focused on arts students (Huang & VanNaerssen, 1987), especially those who are majoring in English, or on students who are studying abroad (Tan, 2001; Zhang, 2001), while science students have often been overlooked, not to mention those who are at the graduate level. Besides, most previous studies are quantitative, stressing the differences in overall strategy use and strategy categories, thus failing to give a detailed



picture of differences among individual learners as well as differences in the use of specific strategies. Additionally, few of these studies make a serious attempt to explain how individual learners use specific strategies.

### **2** Research questions

Mindful of these limitations, this study attempts to provide a more detailed picture of the use of language learning strategies of Chinese science graduate students. Specifically, this study addressed the following research questions:

- (1) What language learning strategies did Chinese graduate science students in Qingdao Technical University use?
- (2) Were there any differences between the advanced learners and low-level learners in terms of the different language learning strategies they use?

### $oldsymbol{3}$ Method

In order to present a deep and rich picture of the use of learning strategies by Chinese students, this study applied an approach of methodological triangulation.

According to Denzin (1994) and Mathsion (1988), triangulation can be achieved through three approaches: 1) using multiple methods; 2) using multiple sources; and 3) using more than one investigator in the research process. The use of triangulation could help understand a complex picture and give understanding to the issues under investigation (Mathsion, 1988; Kagan, 1990; Foss & Kleinsasser, 2001). Metz (2000) claims.

"The social world, even the enterprise of education, is far too complex to be captured by any single methodology. We need to clarify the assumptions and procedures of varied methodologies and to discourage wasteful struggles among them. If educational researchers explicitly matched their questions with the most appropriate theories, methodologies, and methods, it would be easier for all to see both strengths and limitations of each approach and its associated studies."

Relying on these suggestions, the present study employed triangulation to collect data. In this study, multiple methods, namely, questionnaire (SILL), in-depth interview, think-aloud protocol, and diary journals, served as the main sources of information. In addition, the Quick Placement Test (QPT) was also used.

### 3.1 Subjects

The subjects were 30 Chinese science students who were studying at Faculty of Graduate Studies, Qingdao Technical University, PRC. They were all non-native speakers of English. They majored in different fields. The 30 participants included 10 Environment Engineering graduate students and 20 graduate students coming from the Faculty of Mechanical and Electronic Engineering. They were aged form 22 to 28. Most of them started to learn English in middle school and a few in primary school. They were randomly selected to participate in this study. All their names are pseudonyms. In line with their scores on the QPT, six participants were interviewed and were requested to participate in the think-aloud session as well as to write diaries.

### 3.2 Data collection procedures

To gain access to EFL graduate students, the researcher sent a consent form to potential participants in Qingdao Technical University. The form contained aims of the research and the research methodology used and clearly mentioned that learners' participation was completely voluntary.

After receiving the signed consent forms, the researcher asked all participants (n=30) to take the Quick Placement Test (QPT). In doing so, the researcher could divide all the participants into three levels (high-, intermediate-, and low-level) based on their scores.

In the meantime, the questionnaires were distributed to all participants. Before asking them to complete the SILL, the researcher explained every item to the participants in order to avoid students' misinterpretation of certain items. All questionnaires were finished within 30 minutes.

Then, six participants (3 from high-level, 3 from low-level) were chosen according to their QTP scores. They were requested to participate in interviews, think-aloud sessions and journal writing. The interview and think-aloud were carried out as scheduled by the participants on an individual basis. Apart from this, diary prompts were sent to the six participants.

### 3.3 Data analysis

Data from the questionnaire was analyzed using the Statistics Package for Social Science (SPSS) package. Mean, Standard deviation, and t-test were used to calculate average strategies used, distribution of means, and the difference of strategies used between high and low ability groups. Cronbach Alpha co-efficiency was used for calculating reliability of questionnaires. Qualitative data analysis was used with interview and think-aloud transcripts as well as diary entries. All interviews and written entries were analyzed by following Strauss and Corbin's (1990, 1998) open and axial coding technique. Moreover, regarding Mathison's (1988) comments, all data were analyzed simultaneously to depict convergence and divergence of the data.

### **4** Results

The results of the data analysis of the questionnaires were classified on the basis of Oxford's (1990) categories: memory, cognitive, compensation, metacognitive, social and affective strategies. The Strategy Inventory for Language Learning (SILL) (Oxford, 1990) was analyzed based on Oxford's (1990) SILL ranges of results (see table 1). Average scores between 3.5 and 5.0 were rated as "high", scored between 2.5 and 3.4 were rated as "medium", and scored between 1.0 and 2.4 were rated as "low". (Score from 3.41 to 3.49 is rated as "high". Score from 2.41 to 2.49, is rated as "medium").

Table 1: SILL Range of Results

Average Frequency of Use of Strategies	Average Mean Score		
Always or almost always used	4.5-5.0		
High { Usually used	3.5-4.4		
Medium Sometimes used	2.5-3.4		
Generally not used	1.5-2.4		
Low { Never or almost never used	1.0-1.4		



### 4.1 Application of all language learning strategies

To answer the first question, all participants' answers in the questionnaire were computed to reach the mean score. The descriptive results of all language learning strategies used by all graduate students of science are shown below (see Table 2).

Table 2: Frequency of Categories of Strategies Used by All Graduate Science Students (N=30)

Language Learning Strategies	No. of Item	М	SD	Cronbach's Alpha	Rank order	Frequency of strategies use
Metacognitive strategies	9	3.49	0.63	0.83	1	High
Compensation Strategies	6	3.30	0.67	0.62	2	Medium
Cognitive Strategies	14	3.14	0.58	0.82	3	Medium
Memory Strategies	9	2.90	0.51	0.54	4	Medium
Affective Strategies	6	2.86	0.57	0.51	5	Medium
Social Strategies	6	2.73	0.68	0.69	, 6	Medium
Total		3.17	0.50			Medium

Table 2 shows the application of all language learning strategies used by all graduate students of science. The SILL average summarized in Table 2 shows that learning strategies are moderate in overall use (M=3.17) out of a possible 5.0. No strategy groups were reported as "generally not used" or "never or almost never used". In other words, Chinese students used all six categories of learning strategies at a medium level. Basically, the participants actively applied a variety of strategies to facilitate acquiring English. As can be seen in Table 2, Chinese students reported using metacognitive strategies more frequently than other strategies, and this was followed by compensation strategies, cognitive strategies, memory strategies, and affective strategies, which were rated at a medium level of use. Social strategies ranked the lowest. Additionally, metacognitive strategies fall in the high range, whereas the other five strategy groups fall in the medium range. What follows presents a detailed picture of what strategies were used and how these strategies were used by 30 graduate students. Transcripts of interviews, think-aloud protocol and diary were records of what the participants actually said or wrote. They have not been edited to remove language errors.

### 4.1.1 Application of metacognitive strategy

The results from Table A1 (see Appendix) reveal that participants used all nine subdivisions of metacognitive strategy. Students were always concerned about how to be effective language learners (item 33). This subdivision was reported as a predominant strategy. For instance, Edlion, one unsuccessful student, said in the interview, "I communicate with them (who are good at English), and ask them how to improve my English."

Data obtained from the qualitative approach indicated that all students were conscious of making use of many opportunities to learn English. All participants reported that they pay attention when someone speaks English (item 32) and to their own mistakes (item 31). Most interviewees mentioned that they would notice when others speak English because they think it is a good chance to learn English. Vivian, a second year student, said in her interview,

"It's an opportunity to improve my listening. If that person can speak English very well, of course I can learn from him; if he speaks not very well, I also can find some mistakes, and then I'll remind myself not to make the same mistakes."

In conclusion, the data clearly show that the participants were aware of and were capable of controlling their learning process. The information provided by the participants demonstrated that Chinese graduate students of science use various metacognitive strategies in their English learning, such as centering one's learning, arranging and planning as well as evaluating one's learning.

### 4.1.2 Application of compensation strategy

There is diversity in the use of compensation strategies. Adjusting the message to communicate (item 29) and guessing unfamiliar words (item 24) were used most frequently, based on the results of SILL (see Table A1 in Appendix).

Information derived from other qualitative measures provides more insight in terms of students' use of compensation strategies. Half of the interviewees reported that they employed changing words in order to communicate effectively. Nico, for instance, said, "If I have to write something that I don't know, I'll use another word to take place." Vivian then stated in the interview "...maybe I'll use other words to take place...the best way is talking about other topics that I know very well."

The findings indicate that students viewed compensation strategy as an important tool in their EFL learning. Information from qualitative resources matched the results of SILL and revealed that Chinese graduate students apply various compensation strategies, such as guessing unfamiliar words, substituting words and using gestures.

### 4.1.3 Application of cognitive strategy

As can be seen from Table A1 (see Appendix), participants used all subdivisions of cognitive strategies. Saying or writing new English words several times (item 10) ranked as the most used strategy. Six participants reported that they applied this skill frequently. Vivian explained in her interview "Read as many as possible sentences and then substitutes some words in my way. Last, try to speak as quickly as I can." Later, she summarized by saying, "Read more, recite more, note more and wrote more. No any short-cut!" Lu Yun and Nico also mentioned that reading more and practicing more were ways to learn English.

Additionally, the results reveal that dividing words for meaning (item 21) and skimming (item 18) were also used frequently by students. Data obtained from the think-aloud demonstrate students' use of dividing words for meaning. Nico, in his first think-aloud, said,

"When I read for the first time, I felt sort of puzzled about the long word 'biodiversity'. But if I break down the word into bio- and diversity, then it's easy to understand the word. Bio- is an affix and it means something related to biology. Diversity means variety, so biodiversity means a variety of biology or species."

### 4.1.4 Application of memory strategy

The results indicate that students used association (item 1) most frequently, and this was followed by reviewing lessons often (item 8) and putting new words into a context (item 2) as well as connecting sounds of a new English word with images (item 3).

Four interviewees reported that they liked associating new words with what they already knew (item 1) (M=3.67). Half of the participants reported that they often reviewed what they learnt (item 8) (M=3.40). For example, Vivian stated in the interview, "I have my own way. I like repeating memorizing. For example, today I review

these words five times, then next week I review them again, but only three times." Nico wrote in his second diary entry, "As I go to bed, I used to review the new words. All have been completed, and then I'll go sleep."

Students in this study indicated a relatively high use of placing new words in a context (item 2) to help memorization. A good case in point was that Jerry claimed in his interview, "I often put it (new word) in sentences. If I understand the meaning of sentences, then I can remember the words."

### 4.1.5 Application of affective strategy

As can be seen, affective strategies tend to be less significant for the participants. Students preferred to relax when they felt bad (item 39) and encourage themselves (item 40). In contrast, students reported seldom writing down their feelings (item 43). However, the standard deviation of writing down feelings (item 43) was quite high, indicating that not all students saw this technique as the least important strategy. Lu Yun reported in her diary that she kept writing English diary entries everyday and wrote down her feelings, puzzles, and even progress in her English learning.

As reported in the results of SILL, data from other approaches indicate students' preference for relaxing. Edlion mentioned in the interview that if he felt uncomfortable when using English, he would "go to a park to breathe fresh air, sleep and play PC games or hook around the campus." Similarly, Lu Yun said, "If I feel nervous, I will switch to Chinese. I mean, chatting with my friends. Or find a simple article to read first, and then I'll feel more confident."

In addition, students reported a relatively high use of encouragement (item 40). Jerry shared his experience that "I often tell myself if I learn English well, I can get high salary and a fine job...so I'll try my best to learn English well."

### 4.1.6 Application of social strategy

From Table A1 (see Appendix), it can be seen, among the six strategy categories, social strategies were the least used by the participants. No participants live in an environment with real communication demands. This fact might contribute to their infrequent use of social strategies. This results show that students often used asking for slower delivery or repetition (item 46). Actually, most of the participants indicated that they usually employ this technique. For instance, Edlion said in the interview, "If I can't understand these, I'll ask others like my classmates or teachers for help; I'll ask them to say it again...or tell them I don't get the meaning." Lu Yun also mentioned, "I'll ask them to slow down or say it again." Vivian reported that she would guess first and ask other people to help; if all of these didn't work, she would say "I beg your pardon?" or "I'm sorry."

### 4.2 Difference of strategies used between high and low ability groups

The second research question was "Are there any differences between the advanced learners and low-level learners in terms of the language learning strategies they use?" To answer the question, subjects' answers to SILL were analyzed by SPSS for Windows. Details are presented in Table 3.