Steps towards Reading Proficiency: Progressive Readings

Yen-hui Audrey Li University of Southern California

1. Introduction

The daunting challenge of training the students to read authentic materia cluding newspapers, in simplified and traditional characters within just two or years requires an abundant supply of reading materials appropriate for all lev learners. The learners can be exposed to the written language progressively a peatedly. However, such training materials, especially those for the beginnir intermediate college students, almost do not exist. What commonly found are stextbooks and children books which do not always attract the attention of c students. This work discusses the challenges faced by Chinese language progratheir efforts to effectively increase the students' reading proficiency and he challenges can be met satisfactorily. We will present an example that can mechallenges: the Progressive Readings created by the instructors at the Univer Southern California. The design and working of Progressive Readings are brie troduced here in the hope of inviting more participation and cooperation to es the desperately needed bank of progressive reading materials for all levels dents.

2. The challenges

The ambitious goal of a Chinese program, undoubtedly, has always been to the students to attain advanced proficiency, if not near-native proficiency, in to and written language within the short span of the students' tenure within the profice the completion of the basic-level of language learning, for instance, the standard achieve solid control of the basic grammatical structures within a communic context. They will know how to use a dictionary, recognize both the simplification.

¹ Tan (1998) reviewed a substantial amount of literature on the effectiveness of extensive and intensing on increasing language proficiency and hypothesized that extensive reading is more effective. pothesis was proved correct by his experimental study of college Chinese students learning English China.

² We concentrate on the Chinese language programs at the colleges and universities in the Unite However, the challenges may very well be the same in many other programs teaching Chinese as language.

traditional form of characters, read authentic materials in a variety of fonts and mats. *Shumianyu* 'the written language' not just *koutouyu* 'the colloquial language included, etc. See Kubler (1997: section 3). We also expect our students to stud tensively outside the classroom (Ross 1997: 53). The instructors need to help the dents to learn the language on their own, be sensitive to the diverse learning styl the students and provide sufficient variety in order to accommodate different r and interests of the students of very diverse background (Kubler 1997:47, 1997:55, Chu 1997:103). After two or three years, we expect our students to staread Chinese newspapers or sophisticated literary works.³ The mission is ac plished!

Realistically, however, we seem to be challenged by more problems and lintions than blessed with our resources and ambitions. Even though we all strive is sensitive to all the needs and expectations of every single student and try to be flexible as possible in accommodating students with all kinds of background (Kinderstar), the fact that an instructor can have in one class 20 students with as right different language learning experiences does not make the task easy at all. Many guage classrooms are plagued by the problem of having students who know too right and are bored with the course materials or having students who are so intimidate the appearance of their classmates that they think they can never do well in the country solves part of the problem because a program can seldom afford to offer many tracks as needed up to the highest level of the curriculum. Individualized struction is an ideal; but it can be so exerting on the instructors that only a significant problem.

Concentrating on the issue of reading, there are the so-called 'heritage stude or 'false beginners' with some reading proficiency but unpredictable gaps and ho There are also Japanese and Korean students who recognize many of the charac but not necessarily the meaning. There are students who have been to China or F

³ Newspaper Chinese is offered in the fourth year at the University of Southern California, for instance, v prerequisite of two years of Chinese. There are also some Chinese programs requiring their third-yea dents to read the original literary works by writers in the early Republic, Ming or Qing dynasties.

⁴ Zhang and Huang (1998) noted the difficulty of offering individualized teaching to false beginners as cussed in Christensen and Wu (1993).

⁵ One would often be amazed at the unpredictability of those heritage students who have received some guage training at home or in the community Chinese schools. Some students can sometimes recognize uncommon characters but not some of the most basic characters. Some sound extremely confident and amazing association abilities, interpreting paragraphs in a very creative way, but mistakenly.

Kong or Taiwan for different amounts of time, picking up some characters but I part or most of it. All of these students come with their own learning experience their own expectations. They progress at very different paces because of the neg or positive influence from their prior experiences. Variations in assignmen course work within a class or individualized instruction may solve the problem. ever, this has not been a consistent and viable alternative when the language pro has enrolled hundreds of students.

Having diverse students is bad enough, not being able to expose the stude the written language adequately is especially disheartening to an enthusiastic are voted instructor. The students basically have what the teachers provide to their textbooks and, in the better cases, some more supplementary materials. The ability of the supplementary materials, however, has always been a problem. It cases, it relies on each individual instructor to compile or write the materials. Instructor has his/her own set of materials. There is a limit on what one instructed and there is often a gap between different instructors. The supplementary in als created for one class are generally used by that class alone, without much nuity in later classes.

The inadequacy of available reading materials naturally limits the exposure students to the written language. The students, of course, could not be happier. does any student like to face paragraphs and paragraphs of unfamiliar charwith new vocabulary taking them forever to determine what the radical is, how strokes the radical is and where in the small-print dictionary he can find th word? Reading character texts is simply a daunting task even for a more advistudent, not to mention a beginner.

The use of a computer may alleviate the problem. An on-line dictionary extremely helpful, saving a tremendous amount of time in counting the stro characters and finding the right page in a print dictionary. However, it requir all the reading materials be digitally processed first. Moreover, the user must sense of which character goes with which character as an expression, which

⁶ There are just not adequate readily-made materials available in the market. One may suggest to dren books because of the linguistic simplicity. However, it is not always true that Chinese children beasy in language for foreign language learners. Moreover, children books are generally not the right to the college students cognitively speaking. For instance, a common expression in children books is piqiu 'Younger brother bouncing a rubber ball.' When is such an expression used among college stueven among native speakers?

time to develop.7

The use of a computer may also give the students opportunities to venture int vast web of Chinese writings to read whatever materials that come their way. I ever, such a 'learner-control', or more accurately, 'no-control' learning in many turns out to be no learning at all because of the difficulty in locating appropriate terials, the lack of guidance and the perceived lack of relevance to the course wor

In brief, even though all conscientious Chinese language instructors are stantly striving to accommodate every student and meet their individual needs ϵ fectively as possible, the difficulties are just overwhelming in the effort to incuthe students' reading proficiency. The most fundamental difficulty is the lack of ficient and appropriate materials. The students cannot be exposed to the written guage adequately. They cannot count on the availability of appropriate materia make progress step by step.

3. Meeting the challenges

To effectively meet the challenges requires the creation of reading materials v the following underlying principles:

3.1. Balance between classroom and individualized instruction

Classroom instruction has the advantage of providing guidance, assessment feedback at the appropriate time to a larger group of students. It can 'do more less.' It also provides a setting where the students can cooperate in their learning build up camaraderie. Individualized instruction meets the needs of each learner r closely. Effective materials therefore should be so designed that they can be use incorporate the better side of the two modes of instruction, bringing individual

⁷ There are many expressions that can mean differently when used independently or in different combina wo xiang zai jian ta yici is 'I want to see him once again' not 'I want to say good-bye to him once'; cher zhi mei is not adult's beauty.

⁸ According to Zhang (1998:64), 'The desirability of learner control has often been taken for granted. critical reexamination is necessary, as pointed out by Dunkel (1990). Some learners, especially those a beginning level, may feel overwhelmed when confronted with many choices. They may feel comfortable lowing a teacher-suggested sequence of activities. The guidance of a teacher can be comforting and processes as sense of security. How to take advantage of both teacher planning and user-control indeed is a tricle ancing act.'

learning into the classroom activities. That is, the materials should vary with th dents' reading abilities; yet, the variations need to have enough similarities to attactivities in or for the class.

3.2.. Relevance to the curriculum

To maximize the effect of the materials and to increase the students' motifor working on the materials, the materials should be closely integrated into the riculum. They are not just some outside reading for extra credits or for no recognitation at all. It is something that is consistently expected in the program.

3.3. Appropriateness and flexibility

The materials must be at the appropriate level that is comfortable but challe to each of the learners. At the same time, they are flexible enough so that each dent can move up or down the levels easily to tackle more challenging tasks have easy and fast extensive reading exercises.

3.4. Continuity and extensive, repeated exposure to the written language

The materials need to have some continuity across levels so that repeated sure can be ensured and progress is made gradually and steadily. The learners sense of familiarity with the materials and yet there is always something new. er words, the learners are exposed to new materials built up on old materials edly. The repetitive exposures are not mechanic repetitions. They are meaning ercises that reinforce and strengthen the previous experiences.

3.5. Effectiveness and user-friendliness

The medium for such materials must make the best use of the modern techn For instance, it will save much time for the learner to effectively use the ele dictionary via simple clicks or movement of the mouse, rather than forever tr locate the radical, count the strokes and turn the pages. It should be presented a way that the learning can be facilitated maximally. Moreover, it should be use. Time should not be spent on struggling with the mechanics.

These considerations underlie the design of the reading project and the cres Progressive Readings undertaken by the group of Chinese instructors at the sity of Southern California.

4. Progressive Readings

Under the sponsorship of the office of the Dean of Curriculum and Instruand the East Asian Studies Center of USC (through its Title VI grant) and the IB of USC, the Chinese language program at USC initiated in the summer of 199 design and implementation of a set of computer-aided reading materials with at to providing each individual student with the most appropriate levels of material providing each learner with the challenge to progress in the most efficient and a tive manner—Progressive Readings. 9

What are 'Progressive Readings?' They are readings that are designed to help facilitate the students to progress from one level to another of reading proficing Essentially, we start with an authentic piece of writing and re-write it into se versions. The different versions differ in degrees of difficulty. All the different sions for the same article have roughly the same contents; however, the linguistructures and expressions are varied. The lower-level version has the more structures and uses the more commonly used expressions. The next version increase the complexity of linguistic structures and expressions and so on. To determin degree of difficulty, we relied on our course materials which are based on the Pical Chinese Readers on the BLI list (1994).

⁹The group of dedicated contributors to this project includes Sanhui Chuang, Sumei Ho, Yichia Hsu, Fε Grace Li, Bingfu Lu and Zoe Wu.

¹⁰ We revised the Practical Chinese Readers for our own program by re-arranging the units into a not syllabus (Wilkins 1976), at the same time deleting the more obscure or less useful expressions and ε more expressions that are necessary for the situations. The deletion and addition of expressions are probased on the instructors' pedagogical and linguistic experiences. See Teng (1998:43). The decision grammatical structures takes into account the structural, discourse and pragmatic factors (cf. Teng's discourse, language transfer issues). We not only consider the formal and semantic complexities but also factors such as language transfer and situation use. For instance, we do not hesitate to use double structures in the early stages because most of the languages spoken by the students have similar doub ject structures. On the other hand, we place the passive construction at a later level because of its low quency in actual use and its pragmatic and semantic constraints.

The readings were created with certain assumptions of the sequencing. However, it is the responsibility learners to work on the new expressions. The learners have the on-line dictionary to help with comprehe The structures are not given explanations. However, with the contexts and the meaning of all expres "guessing" generally is sufficient for comprehension.

Let us just take a short example to illustrate. The following story has three ent versions.

1. 師傅 和 客人

客人: 我的 頭髮 很 難看? 我 很 生氣。我 怎麼 出去呢? 我的 凡 會 笑 我。

師傅:沒關係,我的店也 賣帽子。

II. 理髮 師傅 和 客人

客人: 你看,你把我的頭髮理成甚麼樣子?叫我怎麼出去人?

理髮 師傅: 沒關係, 本店 也 賣 帽子。

III. 理髮 師傅 和 客人

客人: 你看,你把 我的 頭髮 理成 甚麼 樣子? 叫 我 怎麼 見 人 呢?

理髮師傅:不要緊,本店也代售帽子。

【問題】

1 · 客人喜歡他的頭髮的樣子嗎? 2 · 師傅怎麼說?

Comparison of these different versions illustrates the conceptions of the P sive Readings. All the three versions are telling the same story: a barber's customot happy with the haircut and the barber offers to sell a hat to the customer. T guage, however, differs in the three versions. The difference even begins with the of the story: the first one only has the expressions shīfu 'master' 師傅, second and third one add the expression līfā 理髮, in front of shīfu 師傅. This new vocabulary item to the repertoire without much burden on the students. The guess at the meaning, or if they read the piece with a word processor, it sho following entry, when līfā 理髮 is highlighted. 12

¹² The word processor used in our lab is NJstar. There are several very good programs that can bε reading, such as NJStar and Wenlin. NJStar is also a quite good tool for writing. (See, for instance, wei's review of the various software at his website http://philo.ucdavis.edu/~txie)

理髮【lǐfā】 haircut; hairdressing.13

Not only is the title different, the story is also told in different ways. Compare remark by the customer of the first and second version, repeated in (A) and (B) respectively:

A: 我的 頭髮 很 難看? 我 很 生氣。 我 怎麼 出去呢? 我的 朋友 會 笑 我。 B: 你 看, 你 把 我的 頭髮 理成 甚麼 樣子? 叫 我 怎麼 出去 見人?

For those familiar with the college Chinese textbooks (the Practical Chinese Readers, for instance), it is clear that the sentence structures used in (A) are the terns taught in the first year, if not the first semester. They are the basic pattern simple subject and predicate structures, which are quite similar to the English's tures. (B), by contrast, involves the more complicated structures that are gene taught later in the sequence of the curriculum. (A) and (B) also differ in the degreexplicitness. (A) is more direct and explicit than (B). In (A), the customer says plicitly that he is angry and his friends will laugh at him. This is not so in (B). (E so uses the more idiomatic expression: jiào wŏ zěnme chūqu jiàn rén.

The same variation in degrees of difficulty or familiarity is also illustrated by remarks of the barber in the three versions, which are repeated as (D), (E), and (F spectively:

D: 師傅:沒關係,我的店也 賣帽子。 E:理髮師傅:沒關係,本店也賣帽子。 F:理髮師傳:不要緊,本店也代售帽子。

Again, for those familiar with the college Chinese textbooks, it is understand why *méi guānxi* is used before *bú yàojīn* (which actually was not even included in first year's textbook in the series of Practical Chinese Readers). My store also cha from *wŏ de diàn* to the more formal *bĕn diàn*. And the expression for 'sak changed from the very commonly used *mài* to the less common and more forma pression *dài shòu*.

¹³ We will elaborate slightly on the use of word processors in the next section.

These examples give an indication of what the progressive readings are. A readings are followed by questions which are fomulated in different forms, su multiple-choice questions or essay questions. They are to provide meaningful cises mostly for reading and partly for writing. Some have the same set of quest to the various versions of the same story; some others have different questions swers to the questions are provided. For further illustration, we list one more exain the Appendix.

So far, we have already written or edited 200 stories, each has several difversions (from three versions to five). Part of them has been uploaded to the Cllanguage program website at USC: www.usc.edu/dept/ealc/chinese.

A very important characteristic of the presentation of the stories in our web is the use of boundaries to separate words or idiomatic expressions, in contrast most all the current materials which use only punctuation marks for clauses. advantage and the benefit of marking word boundaries were presented in Lu (1 which will not be repeated here.

5. Ways of utilizing the program

The Progressive Readings can be used in as many ways as a creative and inn tive instructor can imagine. We suggest below some more common and easily-c out applications.

5.1. Comprehension tasks

The most direct use of the readings is to just ask the students to read the a on-line and do the exercises as simple reading comprehension practices. It won the best if the students are asked not only to read the appropriate level of the reabut also one level up and one level down. For the one-level down readings, the enjoy the stories without difficulty and appreciate their own ability to read (but up the desperately needed self-confidence in reading character texts). For the level up readings, they can copy and paste them to the word processor (which requires three operations: block, copy and paste) and read them with the diction the word processor. The boundaries and the convenience of the dictionary materials a much easier task even though the readings are more difficult than where the convenience of the dictionary materials are more difficult than where the convenience of the dictionary materials are more difficult than where the convenience of the dictionary materials are more difficult than where the convenience of the dictionary materials are more difficult than where the convenience of the dictionary materials are more difficult than where the convenience of the dictionary materials are more difficult than where the convenience of the dictionary materials are more difficult than where the convenience of the dictionary materials are more difficult than where the convenience of the dictionary materials are more difficult than where the convenience of the dictionary materials are more difficult.

¹⁴ The disadvantage of lacking in such boundaries especially for the beginning students can be unde we imagine English sentences with only commas and periods without word boundaries.

learners can handle normally.

5.2. Comparison

Ask the students to circle or write out the differences between different of the writings. The result of the comparison is either made into a written i discussed in the classroom.

5.3. Summary or story-telling

Ask the students to summarize their readings orally in the classroom or in form as homework. They can also re-tell the entire story in their own words.

5.4. Group discussion

Ask the students to read the same story (but different versions, according to level of proficiency) and come to the class to discuss the stories. The students sl be the leader of the discussions; the instructor is only a helper or facilitator.

5.5. Task-based group activities

Ask groups of students to compare a few readings and complete a task toget For instance, there are a number of readings on tourist spots. The students can be vided into groups and asked to read about the various tourist spots. They can then cide on a place where they can spend their vacation and tell the class why they ha chosen the place based on their readings. They can make a presentation on what t place may look like and what can be interesting about the place based on their rea ings. Another example involves the articles on the famous historical figures. Group of students can read about these historical figures and tell the class who they thin they would like to be their leader or friend, who they think can get adjusted to th modern society most easily if re-appearing in the current times, etc. Again, they should make a presentation on why the particular person is chosen based on their readings. 15

¹⁵ Even though the materials created do not call for task-based activities, they are ready to serve as the basis for such activities. This is the advantage of incorporating the materials into classroom instruction, compared with the general CALL programs. As noted by (Zhang 1998: 58),

With respect to syllabus design, most CALL courses are structure-driven rather than notional-functional in the sense of Wilkins (1976). Nor do we find many task-based programs like Phillipe for French, which requires the leamer to use language in order to find apartment accommodation in Paris.'

5.6. Character conversion and recognition

The students can be asked to copy and paste the readings into the word proc and convert the characters from the traditional to the simplified or from the simp to the traditional (which is a simple operation of changing fonts in the word pr sor). Then, individuals or groups of students can complete the task of comparir two forms and circle the differences.¹⁶ They can form generalizations about the respondences or patterns between the two forms, serving as character recognitic ergises.¹⁷

6. The values of Progressive Readings

As indicated by the design and implementation of the Progressive Readings, are several advantages that they can bring to a Chinese language program.

6.1. They can incorporate the advantage of individualized instruction to the room activities, combining the values of both modes of instruction.

Individualization is possible within classroom uniformity. Note that each st in a class will be able to read the version of the article that is appropriate for hin Even though their readings are different in linguistic expressions and structure main ideas are the same. This provides the basis for classroom activities su group discussions or group tasks.

6.2. They combine learner-control learning and guided learning.

There is freedom in the choice of which level of readings a student wants to centrate on; however, there is a limit to the choice. The choice is also guided, sense that there is clear marking of the levels of each reading and the studen start with the level that is more appropriate for the level of the class and then go down the levels. This differs from free reading over the internet or from the l collections where there are too many choices to be managed comfortably, whi ten overwhelms and discourages the students. It also differs from the unifor

¹⁶ The instructor needs to pay special attention to the errors in automatic conversion, as no software prefect in converting the fonts between simplified and traditional.

¹⁷ We completely agree with Kubler (1997:46) that the students should recognize both the traditional a pliffied characters. However, they need not be able to write in both.

signment in a classroom setting where each student is given identical work, no n whether the work is too easy or too difficult for each individual student.

6.3. They make more effective and interesting learning.

The students start with the level of readings that is most appropriate. Then th down a level to enjoy a quick and easy reading. (Or, vice versa: they start from easiest level to learn the story and then work their way up.) Next, they go up a to study a piece that is more challenging linguistically but is quite familiar to because of the similarity in contents with what they read earlier. In other word students will have a chance to study one story expressed in at least three ways, with somewhat different linguistic expressions and structures. The students a peatedly exposed to similar linguistic expressions, which increases their familiand comfort with the character texts. ¹⁸ The repeated exposure is meaningful a contexts, not mechanical and out of contexts. The process is not only quite effect but also less intimidating. The students always work from the familiar and contable level to the less familiar and more challenging level.

6.4. They expand the linguistic repertoire for the students.

It is generally observed that the students with prior Chinese linguistic exences, especially the so-called heritage students, often have very limited reperto linguistic expressions (Chao 1997). They are not familiar with the more forma guage and are not able to use different varieties of language to express an idea comparison of different versions of a story (Suggested Activity (5.2.) in the pre section) makes the students aware of different linguistic options, including the formal version, to express the same ideas.

6.5. They provide continuity.

The Progressive Readings provide continuity for the students and language grams. They provide individual students with a continuum of learning mate They can start from the levels they are most comfortable with and continue to d ent levels with similar stories and linguistic expressions. The materials also prov language program with the continuity of reading training. The students will al have a chance to quickly review what they have read before by reading the lowe

¹⁸ As discussed in Zhang (1998:54), 'once is not enough! (Robinson 1990). The importance of practice not only the central role of the practice phase of the instructional but also the necessary recycling of mat

els of readings and look ahead to what they can read at a later stage. The reading fer the continuity and familiarity which make the students feel comfortable with they work on.

6.6. They make more efficient readings.

The format of the readings enables the users to process the readings effect and efficiently. Because the readings can be read in a word processor and wor idiomatic expressions are separated by boundaries, it is quite easy to read throstory. New expressions are no longer intimidating because they can be quickly essed by simple manipulations of the mouse. The new expressions are learn contexts and further information for the new expressions are just under their tip. They can access and practice through the functions of the word processon possible combinations with the new expressions, the strokes of the character pronunciation, Pinyin etc. Not much search or agony is necessary to learn a lot cabout the language.

- 6.7. They provide easy venue to practice for the recognition of different for characters, including the distinction between simplified and traditional forms.
- 6.8. They provide assessment and feedback opportunities.

Because the readings are accompanied by questions, the students' work and gress can be checked easily and feedback can be given in classroom activities dividual comments immediately.

7. Looking ahead

This project is still undergoing revision and further expansion. There are immediate plans. They include revising the existing readings, marking the boundaries and uploading all of them to the program website. The answers to tl ercises accompanying the readings will be placed in a separate page for the us decide when the answers should be shown. Suggested activities based on the rea will be included. A program will also be installed in order to record the sturprogress. The individual student's scores can be kept, errors logged and learne formance tracked. Audio recordings will also be made so that the students have choice of listening to how the stories are read.

This project will eventually lead the students to explore more authentic wr with confidence. Some guidance of such authentic readings is provided in the cary of General Reading and Treasure Box at our program website. They provide range of reading and information for students of different interest. All the ings can still be copied and pasted to word processors so that new expressions c quickly looked up and processing of the readings can be smooth and efficient.

Although we are quite confident that our readings are very beneficial to ou dents, as supported by the remarks and evaluations from our students, experin studies are still needed to prove or disprove the effectiveness of such a pro. They include experiments on whether marking word boundaries indeed facilitate processing of the readings, and whether the Progressive Readings indeed hav benefits that motivated their design and implementation.

As a concluding remark, we would like to make a most sincere request for eration. The readings can be greatly enriched if there are more Chinese langua; structors participating in the project. As Ms. Xu Xiao-nong, First President of National Council for the Chinese School Associations and Editor of its news rightly pointed out: if every teacher can just contribute one piece of article write 3 to 5 different versions, we will have an unprecedented enormous supply of rematerials appropriate for all levels of learners. We at USC are committed to a lizing our manpower to categorize the contributions and place them at our we (with the contributor's name and affiliation attached to each contribution). They be accessible and free of any charge to all interested in the materials. This car out to be a most significant cooperative project uniting all Chinese language intors to make a lasting contribution to the field of Chinese language teaching. Even can be a significant contributor to this cooperative project, as well as a happer relieved beneficiary! 19

¹⁹ If you are interested in the cooperation, please write 3-5 different versions of an article according ideas presented in this work and send them to The Reading Project, c/o Audrey Li, East Asian Languag Cultures, University of Southern California, Los Angeles, CA 90089-0357, U.S.A. A softcopy in GB c code will be the best. It can also be sent electronically to audreyli@usc.edu. Please include informal how to contact you and what names/affiliations you would like to have to be included in your contribution.

References

- 1986. 現代漢語頻率辭典。 北京: 北京語言學院出版社
- 1994.漢語水平等級標準與語法等級大綱(徵求意見稿)北京: 國家對外語教學領導辦公室漢語水平考試部
- Chao, Der-lin. 1997. Chinese for Chinese-American: A Case Study. *Journal of to Chinese Language Teachers Association* 32.1. 1-14
- Christensen, Matthew and Xiaoqi Wu. 1993. An Individualized Approach for Teaching False Beginners. *Journal of the Chinese Language Teachers Assoction* 28, 91-100.
- Chu, Madeline. 1997. Implications of the Basic Chinese Guidelines and he Post-Basic Chinese Framework. *Journal of the Chinese Language Teachers Assoction* 32, 93-107.
- Dunkel, Patricia. 1990. The Effectiveness Research on Computer-Assisted Instrution and Computer-Assisted Language Learning, in Dunkel, Patricia (ed.) Coputer-Assisted Language Learning and Testing --- Research Issues and Prac New York: Newbury House.
- Krashen, Stephen. 1985. The Input Hypothesis. New York: Longman.
- Kubler, Cornelius C. 1997. A Framework for Basic Chinese Language Programs Journal of the Chinese Language Teachers Association 32, 41-50.
- Lu, Bingfu. 1997. Computer-Aided Training in Reading Chinese. *Journal of the nese Language Teachers Association* 32, 57-74.
- Peterka, Alan Gerard. 1997. The Autonomous Learner of Chinese and the Indivialized Instruction Program. MA thesis, the Ohio State University.
- Robinson, G. 1990. Effective Feedback Strategies in CALL: Learning Theory at Empirical Research, in Dunkel, Patricia (ed.) *Computer-Assisted Language Learning and Testing --- Research Issues and Practice*. New York: Newbury House.
- Ross, Claudia. 1997. The Framework for Post-Basic Chinese. *Journal of the Chi Language Teachers Association* 32, 51-56.
- Teng, Shou-hsin. 1997. Towards a Pedagogical Grammar of Chinese. *Journal of Chinese Language Teachers Association* 32, 29-40.
- Teng, Shou-hsin. 1998. Sequencing of Structures in a Pedagogical Grammar. *Jo of the Chinese Language Teachers Association* 33, 41-52.
- Tan, Tongxin. 1998. *Teaching English to College Students in China: Extensive Reading*. PhD dissertation, University of Southern California, Los Angeles.
- Westney, Paul. 1994. Rules and Pedagogical Grammar, in *Perspectives on Pedagogical Grammar*, Terence Odlin (ed.), pp. 72-96. Cambridge: Cambridge U

versity Press.

- Wilkins, D. A. 1976. *Notional Syllabus: a taxonomy and its relevance to foreign guage curriculum and development.* London: Oxford University Press.
- Zhang, Jie-Mei 張介眉 & Shu-Ning Huang 黃恕寧. 1998. 檔案夾綜合成績 鑒與漢語教學: 卡爾加里大學漢語教學實例報告。 Journal of the Chir. Language Teachers Association, 33.2. 81-92.
- Zhang, Zheng-sheng. 1998. CALL for Chinese-Issues and Practice. *Journal of C nese Language Teachers Association* 33, 51-82.

Appendix

【漢廷頓 圖書館】Level-1

漢庭頓 圖書館 是 美國的 一個 很 有名的 地方。

漢庭頓 圖書館 是 漢庭頓 先生 在 一九一九年 建 的。漢庭 先生 是 一個 商人,他的 商業 王國 有 鐵路 公司, 在 南加州 7 多的 房子 和 大樓。 但是, 漢庭頓 先生 也 是 一個 很 喜歡 文化 人。 他 很 喜歡 書,藝術 和 花園。他 買了 很多 世界 上 非常 的 書,也 買了 英國 很多的 藝術品,而且 建了 漂亮的 花園。

漢庭頓 先生 喜歡 研究, 爱 科學, 也喜爱 美的 東西, 所以 會 今天 的 漢庭頓 圖書館。

【漢廷頓 圖書館】Level-2

漢庭頓 圖書館 是 美國 的 一個 文化 中心 。

漢庭頓 圖書館 由 漢庭頓 先生 在 一九一九年 創辦。 漢庭頓生 是 一位 傑出的 商人。 他 建立 的 商業 王國 包括 鐵路 公司南加州 的 房地產。 漢庭頓 先生 不只 是 一位 商人, 他 也 是位 有 遠見 的 人士。 他 非常 喜愛 書本,藝術 和 花園。他 在己 活著 的 時候,收集了 當時 在 世界 上 非常 珍貴的 古 書, 其藝術品,並 修建了 人人 喜愛 的 植物園。

漢庭頓 先生 喜歡 研究, 爱 科學, 也喜爱 美的 東西, 所以 才有 今天 的 漢庭頓 圖書館。

【漢廷頓 圖書館】Level-3

漢庭頓 圖書館 是 美國 最 出色的 文化 和 教育 中心。

漢庭頓 圖書館 是由 漢庭頓 先生 在 一九一九年 建立 的。漢原先生 是 一位 成功的 商人,他 建立 的 商業 王國,其中 包括 鐵品司 和 位於 南加州 的 房地產。但是, 漢庭頓 先生 不僅僅 是 一个人 而已。他 也 是 一位 具有 遠見 的 人士。 他 對 書本,藝術,花園 極 有 興趣。他 收集了 世界 上 非常 珍貴的 書, 英 國 藝行品,並 修建了 令人 喜愛 的 植物園。

雖然 所有 這些 展出品 表面 上 互相 沒有 關係, 但是 漢庭頓生 對 研究, 科學, 和美 的 追求, 讓 這 一切 都 變為 一體。

【漢廷頓 圖書館】Level-4

漢庭頓 圖書館 是 全美 最出色 的 一個 文化 和 教育 中心 之

漢庭頓 圖書館 是 一家 非營利 機構,由 漢庭頓 先生 在 一九年 創辦。漢庭頓 先生 是 一位 傑出的 商人。他 建立 的 金融 帝 其中 包括 鐵路 公司 和 位於 南加州 的 房地產。但是, 漢庭頓不僅僅 是 一位 商人 而已。他 也 是 一位 具有 遠見 卓識 的 人

他 醉心於 書本 藝術 和 花園。他 在 自己的 有生之年,收集 · 時 在 世界 上 非常 珍貴的 藏書,英國 藝術 瑰寶,並 修建了 令 喜愛 的 植物園。

雖然 所有 這些 展出品 表面 上 互不相干, 但是 漢庭頓 先! 研究, 科學, 和 美 的 追求, 使 這 一切 都 融為 一體。

【問題】

- 10 漢庭頓 圖書館 在 哪裡?
- 2。漢庭頓 圖書館 是 有名的 飯館 嗎?。
- 3 0 漢庭頓 圖書館 是 誰 建 的?
- 4 ° 哪年 建 的?
- 5。漢庭頓 先生 做 什麼 工作?
- 6°他的 商業 王國,包括 什麼?
- 70他 在 北加州 有 很多的 房子 和 大樓, 對嗎?
- 8 0 漢庭頓 先生 是 一個 很 喜歡 文化 的 人 嗎?
- 9°他 很喜歡書,藝術,和 什麼?
- 10 。 為什麼 會有 今天的 漢庭頓 圖書館?