

TABLE OF CONTENTS

| | Page |
|---|------|
| ACKNOWLEDGEMENTS..... | iv |
| TABLE OF CONTENTS..... | vi |
| LIST OF TABLES..... | ix |
| LIST OF FIGURES..... | xi |
| CHINESE ABSTRACT..... | xii |
| ENGLISH ABSTRACT..... | xiv |
| CHAPTER | |
| 1. INTRODUCTION..... | 1 |
| 1.1 Motivation..... | 1 |
| 1.2 Significance and Purpose of the Study..... | 4 |
| 1.3 Research Questions..... | 5 |
| 1.4 Organization of the Thesis..... | 6 |
| 2. LITERATURE REVIEW..... | 7 |
| 2.1 Studies on EFL Learners' Difficulties in Listening Comprehension..... | 7 |
| 2.1.1 Fast Pace of Speech..... | 8 |
| 2.1.2 Division of the Stream of Utterance..... | 9 |
| 2.1.3 Vocabulary..... | 10 |
| 2.1.4 Limited Exposure to Spoken English..... | 11 |
| 2.2 Studies on Authenticity..... | 12 |
| 2.2.1 Definition of Authenticity..... | 12 |
| 2.2.2 Authenticity of Materials..... | 13 |
| 2.2.3 Application of Authentic Texts in Listening Comprehension..... | 14 |
| 2.3 Studies on Testing Listening Comprehension..... | 15 |
| 2.4 Studies on Learner-Centered Curriculum and Autonomy..... | 16 |
| 2.4.1 Features of Learner-Centered Curriculum..... | 16 |
| 2.4.2 Guidelines for Autonomic Strategy Training..... | 18 |

| | Page |
|---|------|
| 3. METHODOLOGY..... | 20 |
| 3.1 Subjects..... | 20 |
| 3.1.1 Personal English Learning Experience..... | 21 |
| 3.1.2 Sources in English Learning..... | 24 |
| 3.2 Instrumentation..... | 25 |
| 3.2.1 Listening Comprehension Quizzes..... | 25 |
| 3.2.2 Feedback Questionnaire..... | 26 |
| 3.3 Pilot Study..... | 26 |
| 3.4 Materials..... | 27 |
| 3.4.1 Weather Forecast..... | 28 |
| 3.4.1.1 Texts: Selected Weather Forecast..... | 28 |
| 3.4.1.2 Tasks: Quizzes..... | 29 |
| 3.4.2 Radio Commercials..... | 29 |
| 3.4.2.1 Texts: Selected Radio Commercials..... | 30 |
| 3.4.2.2 Tasks: Quizzes..... | 30 |
| 3.4.3 Special Topics..... | 31 |
| 3.4.3.1 Texts: Selected Special Topics..... | 31 |
| 3.4.3.2 Tasks: Quizzes..... | 32 |
| 3.4.4 Easy News..... | 32 |
| 3.4.4.1 Texts: Selected Easy News..... | 33 |
| 3.4.4.2 Tasks: Quizzes..... | 33 |
| 3.5 Procedures..... | 34 |
| 3.6 Data Processing and Methods of Analysis..... | 37 |
| 3.6.1 Methods of Statistical Analysis..... | 37 |
| 3.6.2 Method of the Feedback Questionnaire Analysis..... | 38 |
| 3.7 Summary..... | 38 |
| 4. RESULTS AND DISCUSSIONS..... | 39 |
| 4.1 Comparison of the Performance on the GEPT Pretest and Posttest..... | 40 |
| 4.2 Comparison of Different Text Types..... | 42 |
| 4.2.1 Comparison of Mean Scores for All Subjects..... | 42 |
| 4.2.2 Pearson Correlation for All Subjects..... | 44 |

| | |
|---|-----|
| 4.2.3 Comparison of Mean Scores with Proficiency Distribution..... | 47 |
| 4.2.4 Pearson Correlation with Proficiency Distribution | 48 |
| 4.3 Comparison of Different Task Types..... | 50 |
| 4.3.1 Comparison of Mean Scores for All Subjects..... | 50 |
| 4.3.2 Comparison of Mean Scores with Proficiency Distribution..... | 52 |
| 4.3.3 Pearson Correlation with Proficiency Distribution..... | 54 |
| 4.4 Analysis of Subjects’ Responses to the Feedback Questionnaire..... | 56 |
| 4.4.1 Views on Applying ICRT as Supplements for Listening..... | 56 |
| 4.4.2 Views on the Design of Task Types..... | 72 |
| 4.4.3 Responses of Open-Ended Question..... | 75 |
| 4.5 Conclusion..... | 76 |
| | |
| 5. CONCLUSIONS AND SUGGESTIONS..... | 78 |
| 5.1 Findings..... | 78 |
| 5.2 Pedagogical Implications..... | 80 |
| 5.2.1 Guidelines for Selecting Supplementary Listening Materials..... | 80 |
| 5.2.2 Guidelines for Authentic Listening Comprehension Instruction..... | 81 |
| 5.3 Limitations and Suggestions for Further Studies..... | 83 |
| | |
| 6. APPENDICES | 84 |
| A. Local Weather Report (1)..... | 84 |
| B. Local Weather Report (2)..... | 85 |
| C. Global Weather Report..... | 86 |
| D. Commercial—Chunghua Telecom..... | 88 |
| E. Commercial—McDonald’s..... | 89 |
| F. Special Topics—Guide to Study (1)..... | 90 |
| G. Special Topics—Guide to Study (2)(3)..... | 91 |
| H. Special Topics—Artist of the Week..... | 95 |
| I. Easy News (1)..... | 96 |
| J. Easy News (2) | 97 |
| K. Feedback Questionnaire..... | 99 |
| | |
| REFERENCES | 101 |

LIST OF TABLES

| | Page |
|--|------|
| Table 3-1 The Distribution of Proficiency Level..... | 21 |
| Table 3-2 Years of Learning English before Entering Senior High School..... | 22 |
| Table 3-3 Experience of Learning English Abroad..... | 22 |
| Table 3-4 Environment for English Learning before Senior High School..... | 23 |
| Table 3-5 Sources of Interest in English Learning..... | 24 |
| Table 3-6 Sources of Indifference in English Learning..... | 25 |
| Table 4-1 Means and Standard Deviations for the Performance on GEPT Pretest and Posttest..... | 40 |
| Table 4-2 Summary of One-Way ANOVA for the Difference of Means between GEPT Pretest and Posttest..... | 41 |
| Table 4-3 Means and Standard Deviations of All Subjects' Performance on Different Texts..... | 43 |
| Table 4-4 Summary of One-Way ANOVA on Different Text Types..... | 44 |
| Table 4-5 Correlation between Text Types and GEPT Posttest..... | 45 |
| Table 4-6 Means and Standard Deviations of the Three Proficiency Groups' Scores in Different Text Types and GEPT Posttest..... | 47 |
| Table 4-7 Pearson Correlation Coefficients between GEPT Posttest and Individual Text Types in the Three Proficiency Groups..... | 49 |
| Table 4-8 Means and Standard Deviations of All Subjects' Performance on Different Task Types..... | 50 |
| Table 4-9 Summary of One-Way ANOVA on Different Task Types..... | 51 |
| Table 4-10 Means and Standard Deviations with Proficiency Distribution | |

| | |
|---|----|
| in Different Task Types and GEPT Posttest..... | 52 |
| Table 4-11 Pearson Correlation between Task Types and GEPT Posttest with Proficiency Distribution..... | 54 |
| Table 4-12 Result of Percentile Analysis with All Subjects (Item 1~5)..... | 56 |
| Table 4-13 Result of Percentile Analysis with All Subjects (Item 6~7)..... | 63 |
| Table 4-14 Result of Percentile Analysis with All Subjects (Item 8~9)..... | 65 |
| Table 4-15 Result of Percentile Analysis with All Subjects (Item 10~11)..... | 68 |
| Table 4-16 Percentile Analysis of the Subjects' Responses to the Design of Task Types with Proficiency Distribution..... | 73 |
| Table 4-17 Descriptions of Subjects' Responses..... | 75 |

LIST OF FIGURES

| | Page |
|--|------|
| Figure 3.1 Procedure of Conducting the Study..... | 37 |
| Figure 4.1 Breakdown Responses for Item 1 by Proficiency Levels..... | 58 |
| Figure 4.2 Breakdown Responses for Item 2 by Proficiency Levels..... | 59 |
| Figure 4.3 Breakdown Responses for Item 3 by Proficiency Levels..... | 60 |
| Figure 4.4 Breakdown Responses for Item 4 by Proficiency Levels..... | 61 |
| Figure 4.5 Breakdown Responses for Item 5 by Proficiency Levels..... | 62 |
| Figure 4.6 Breakdown Responses for Item 6 by Proficiency Levels..... | 63 |
| Figure 4.7 Breakdown Responses for Item 7 by Proficiency Levels..... | 64 |
| Figure 4.8 Breakdown Responses for Item 8 by Proficiency Levels..... | 66 |
| Figure 4.9 Breakdown Responses for Item 9 by Proficiency Levels..... | 67 |
| Figure 4.10 Breakdown Responses for Item 10 by Proficiency Levels..... | 69 |
| Figure 4.11 Breakdown Responses for Item 11 by Proficiency Levels..... | 70 |
| Figure 4.12 Breakdown Responses for Item 12 by Proficiency Levels..... | 71 |