

ABSTRACT

This thesis proposes the use of Task-Based Learning worksheets developed as supplementary material for the *Our World Through English Student's Book 1* in order to develop students' multiple intelligences to improve their language learning skills. Nineteen students in their eighth year of Basic Education at Cornelio Crespo Toral School participated in this study for 10 months.

The thesis presents the introduction, the theoretical framework upon which the proposal is based: the Task-Based Learning Approach and the Multiple Intelligences Theory, the procedure, the analysis and interpretation of results, conclusions, and recommendations.

This proposal evidences the improvement of students' language learning skills by 24, 04%. Data have been collected from a pre-test, a post-test, and a questionnaire. All of them were given to the students. At the end of the study, the participants developed a sense of motivation and awareness due to their language learning skills increased through the application of the Task-Based Learning worksheets.

Keywords: Task-Based Lerning, Multiple Intelligences, worksheets, eight graders.



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TASK-BASED LEARNING WORKSHEETS THAT PROMOTE

THE DEVELOPMENT OF MULTIPLE INTELLIGENCES

TESIS PREVIA A LA OBTENCIÓN DEL GRADO DE MAGISTER EN LENGUA Y LINGÜÍSTICA APLICADA.

AUTORA:

LCDA. SUSANA XIMENA ORELLANA MORA

DIRECTORA:

MAGISTER CATALINA ASTUDILLO NEIRA

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Al presentar esta tesis como uno de los requisitos previos para la obtención del título de Magister en Lengua y Lingüística Aplicada, por la Universidad de Cuenca, autorizo al Centro de Información Juan Bautista Vásquez para que haga de esta tesis un documento disponible para su lectura, según las normas de la universidad.

Lcda. Susana Ximena Orellana Mora

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DEDICATION

I would like to dedicate this thesis to my family who has always been a constant source of love, concern, support, and strength.



INTRODUCTION

New ideas about teaching a foreign language have been brought to the forefront in recent decades, the most important being the use of a variety of activities inside the language classroom to enhance the teaching and learning experience. With the emergence of the technological era, teachers have also been given the opportunity to broaden their students' learning opportunities. Unfortunately, in the majority of public and rural schools in Ecuador, the necessary resources to implement new and innovative programs are not available. Consequently, many English teachers are forced to continue teaching their classes strictly based on the textbooks their students use. While almost all teachers work with the board and markers, these resources by themselves do not motivate students to actively participate in the learning process, nor consider students' differences.

Howard Gardner writes "It is of the utmost important that we recognize and nurture all of the varied human intelligences and all of the combinations of intelligences. We are all so different largely because we have different combinations of intelligences" ("Multiple Intelligences: New Horizons in Theory and Practice" 24). This thesis, titled "Task-Based Learning Worksheets that Promote the Development of Multiple Intelligences" focuses on Gardner's words; that is, students' differences.

The main objective of this thesis is to design and implement the use of Task-Based Learning worksheets as supplementary material with the *Our World Through English Student's Book 1 (OWTE SB 1)* in order to contribute to the development of students' multiple intelligences and thus enhance their acquisition of language learning skills. *OWTE SB 1* is used in all public educational institutions in Ecuador to teach eight year of Basic Education English.

This study is limited to nineteen students who are in their eighth year of Basic Education at the Cornelio Crespo Toral Public School in Cuenca, Ecuador. The six female students and thirteen male students have an average age of thirteen, and the majority of them come from families with a very low



socioeconomic status. This study began in April, 2010, and finished in June, 2011. In other words, this thesis was developed over a time period of fifteen months.

The first chapter takes a look at the Task-Based Learning Approach and the Multiple Intelligences Theory that were the theoretical basis for the development of this proposal.

The procedure followed that led to the design of the Task-Based Learning worksheets is reviewed in the second chapter where the various tasks that are included in the *OWTE SB 1* are analyzed, one can conclude that most of the activities designed by the book's authors focus on Verbal-Linguistic, Spatial, and Interpersonal intelligences. This emphasis on the three intelligences can be seen in Table 1:

Table 1. Predominant Intelligences in *Our World Through English Student's Book* 1, Unit 7 (pages 42-47)

PAGE	LESSON	TASKS	INTELLIGENCE
42	One	TASK 1. Look at this school.	Spatial
		Listen. Identify the places.	South
			Verbal-Linguistic
			Warbat-Linguistic
42	One	TASK 2. Listen again. Tick	Verbal-Linguistic
		the correct information.	Verbal-Linguistic
42	One	TASK 3. Read Our School.	Verbal-Linguistic
		Complete the information.	Verbal-Linguistic
42	One	TASK 4. In pairs, ask and	Interpersonal
		answer questions about	THE STATE OF THE S



		Abdón Calderón School or	Varbal Linguistia
			Verbal-Linguistic
		Camilo Ponce School.	23
			Verbal-Linguistic
43	Two	TASK 1. Listen to Teresa and	Verbal-Linguistic
		Renata talking about their	***
		school subjects. Complete	X
		the table.	Verbal-Linguistic
43	Two	TASK 2. In pairs, talk about	Interpersonal
45	I WO	Teresa and Renata's	e 2
			~ ~ ~
		subjects. Take turns.	Verbal-Linguistic
			Verbal-Linguistic
			E _
			Verbal-Linguistic
43	Two	TASK 3. Read about Teresa	Verbal-Linguistic
		and Renata's timetable for	***
		Monday. Complete the	Verbal-Linguistic
		timetable.	2.00
44	Three	TASK 1. Look at the picture.	Spatial
		Listen and identify the	60° 1.
		people.	
			Verbal-Linguistic
			200
			Xa.
45	Four	TASK 1. Look at the picture.	Spatial
		Tell your teacher about it.	(B) 1
			Verbal-Linguistic
			200
			Ye
			Verbal-Linguistic



47	Five	TASK 3. Write notes about	Verbal-Linguistic
		your school.	200
			Ye.
			Verbal-Linguistic

Made by: Susana Orellana

Source: OWTE SB 1

Most of the lessons found in the rest of the *Our World Through English Student's Book 1* follow the format of the sample of activities presented above. This format will be analyzed on a deeper basis in Chapter three. Icons similar to those in Table 1 will appear next to the different tasks included in this study as well as on the Task-Based Learning worksheets developed by the author of this thesis. The purpose of the icons is to show what intelligence or intelligences are the main focus of each activity.

The third chapter analyzes and interprets the results of the pre-test and post-test, as well as students' opinions. Additionally, the author's conclusions and recommendations for further research in the field are presented and at the end of the thesis, there is a section that includes appendices, and the works cited along the thesis.



CHAPTER ONE: THEORETICAL FRAMEWORK

The theoretical framework of the worksheets designed for using as supplementary material for the *OWTE SB 1* relies on the basis of the Task-Based Learning Approach (TBL) and the Multiple Intelligences Theory. This chapter will present important aspects of the approach and the theory mentioned before, and attempt to show their relevance for the making of this thesis.

1.1 TASK-BASED LEARNING APPROACH

Task-Based Learning Approach, also known as Task-Based Language Learning or Task-Based Language Teaching was popularized by Prabhu (1987) when he noticed that his students could learn language just as easily with a non-linguistic problem as when they were concentrating on linguistic questions. This approach focuses on asking students to do meaningful tasks using the target language. In other words, as Branden mentions, these meaningful tasks "...formulate operational language learning goals...in terms of the purposes for which people are learning a language i.e. the tasks that learners will need to be able to perform" (3).

Most of the tasks in the *OWTE SB1* ask students to interact in a meaningful way. In other words, these tasks help them to face real situations. For example: "In pairs, talk about Christmas celebrations in your family" (Ponce et al 39). This task does not have fixed structures or repetition drill; on the contrary, this task demands the use of the target language freely. The students are who choose the language they want to use. Of course, they will remember vocabulary and structures that will help them to communicate.

On the other hand, the *OWTE SB 1* also presents tasks that are not tasks actually. The reason of this affirmation is that these tasks do not have any communicative purpose. For example: "Read the months and put them in the



correct order" (Ponce et al 38). In this way, this is only an exercise to teach or practice vocabulary; specifically, the months of the year.

It is perhaps worth making explicit something about the difference between exercise and task. Basically, an exercise has a linguistic outcome and a task does not which means that the first only focuses on the form of the language (words); meanwhile, the latter focuses on the meaning of the language (purpose).

1.1.1 DEFINING THE WORD 'TASK'

Now it is essential to be clear about what a task is and many authors have defined this word from their different points of view. In figure 3, Branden synthesizes these concepts in a very precise way and emphasizes 'task' as language learning goals (5).

Table 2 Definitions of 'task' as language learning goals

Author	Definition
Long (1985)	"A piece of work undertaken for oneself or for others, freely or for
	some reward. Thus examples of tasks include painting a fence,
	dressing a child, filling out a form In other words, by 'task' is
	meant the hundred and one things people do in everyday life, at
	work, at play, and in between. 'Tasks' are the things people will
	tell you they do if you ask them and they are not applied linguists".
Crookes (1986)	"A piece of work or activity, usually with a specified objective,
	undertaken as part of an education course, at work, or used to
	elicit data for research".
Carroll (1993)	"Any activity in which a person engages, given an appropriate
	setting, in order to achieve a specifiable class of objectives".
Bachman &	"An activity that involves individuals in using language for the
Palmer (1996) purpose of achieving a particular goal or objective in a par	
	situation".
Bygate et al.	"An activity which requires learners to use language, with
(2001)	emphasis on meaning, to attain an objective".



Analyzing the definitions presented in the figure above, it could be said that Long's definition gives emphasis to the real-world language where students will not worry about the use of the language because they will feel free talking about their experiences in their everyday lives. Crookes, Batchman & Palmer, and Bygate et al, however, stress the presence of a specific objective in an activity. The fact that students use the language to communicate is highly relevant in contrast to the mechanical repetition of vocabulary or structures. Another author, Carroll, mentions the importance of engaging within an activity. This means that our students are confident with the language they use because the previous tasks will help them to perform successfully what has been asked to do.

One might summarize that a task is an activity in which students use language to achieve a specific goal. It is important that this activity reflects real life because learners focus on meaning and they are free to use any language they want.

1.1.2 CHARACTERISTICS OF TASKS

Willis (*Task-Based Language Teaching: Teachers' Solutions to Problems Encountered*) lists five characteristics that a task must have. These are the following:

- a) A task is an activity that engages learners' interest.
- b) There is a primary focus on meaning.
- c) The success of the activity is judged in terms of outcome.
- d) Completion is priority.
- e) The activity relates to real world activities.

In addition to these characteristics, Nunan mentions another one: a task is an activity "where the learner is an interactor and negotiator who is capable of giving as well as taking" (1989 80). All of these characteristics are extremely important to consider in the designing of the tasks. The lack of one of these could mean our



students' failure and frustration along the learning process. This is why in all of the Task-Based Learning worksheets that have been designed; a careful review of these characteristics was made.

1.1.3 TYPES OF TASKS

There is a range of exercises that teachers could consider as tasks but they do not focus on meaning; these exercises can have a grammatical, lexical, or phonological focus (Nunan, 2004). For example:

Language exercise: grammatical focus

A Complete the conversation. Then practice with a partner.

Α.	What	you	?
	I'm a student.		
Α.	And	do you	do school
В.	1 t	o Jefferson C	College.
Α.	do	you like you	ır classes?
В.	1 t	hem a lot.	

Language exercise: lexical focus

A Complete the word map with jobs from the list.

Architect, receptionist, company director, flight attendant, supervisor, engineer, salesperson, secretary, sales manager, security guard, word processor.



Professionals Architect		Service occupations Flight attendant
	JOBS	
Management positions		Office work
Company director		Receptionist

B Add two jobs to each category. Then compare with a partner.

Communicative activity

Look at the survey chart and add three more items to the list. Now, go around the class and collect as many names as you can.

Find someone who has	Name
driven a racing car	
been to a Grand Prix race	
played squash	
run a marathon	
had music lessons	
ridden a motorcycle	
flown an airplane	
been to a bullfight	
been scuba diving	

Actually, we need to be careful here. It has been found that most of the tests focus on lexical and grammatical issues only. Nobody denies their importance in the process of learning a language but it is more important to use grammar and vocabulary in context not in repetition exercises.

Leaver and Willis propose a different classification of classroom activities: "citation, simulation, or replication" (*Task-Based Instruction in Foreign Language Education: Practices and Programs,* 17). These types consist in the following parameters:



<u>Citation activities</u> involve form-focused practice, from repeating and drilling, to using the target form in controlled response to teacher elicitations, and practicing scripted dialogues in pairs.

<u>Simulation activities</u> also focus on form but bear a semblance of, or "simulate" real communication, for example, role-plays where learners are given roles to act out and are encouraged to use the language forms they have just been taught.

Replication activities are so called because "they replicate within the classroom aspects of communication in the real world" (Willis 1996). Language forms are in no way predetermined. Learners are free to use any language they can master to interact with each other or with a text, with the teacher or other speakers of the target language in order to solve problems, reach decisions, compare real-life experiences, conduct surveys in or out of class and subsequently present their findings (in writing or in spoken form) using whatever language resources they wish to achieve their purpose.

Let's write three examples from the *OWTE SB1* to be clearer about this classification. The following example shows how a <u>citation activity</u> is: "In pairs, talk about your day. Complete your partner's answers" (Ponce 55). In this exercise, the questions are already done and the students only have to ask these questions and complete their partner's answers. So this is a controlled activity because students are not free to make different questions they would like to ask. An example of a <u>simulation activity</u> is presented at page 42: "In pairs, ask and answer questions about Abdón Calderón School or Camilo Ponce School" (Ponce). During this activity, students have only to repeat what they have learnt in a role play. Again, questions and answers are given. Finally, students have the opportunity to use the target language they want through <u>replication activities</u>. So there are not vocabulary or grammar structures. "Write to a friend about your city or town" (Ponce 64). This is the task that will help students to communicate because they can write about the aspects they want to mention about their city or town. This type of classroom activities will attempt the worksheets to present.



1.1.4 CONDITIONS THAT ARE PRESENT WITHIN A TBL FRAMEWORK

Jane Willis has done extensive researching and writing about the TBL Approach. Willis defines four conditions that are present within a TBL framework ("A Framework for Task-Based Learning" 132): exposure to the target language; opportunities to use the language, both spontaneously and planned; motivation to listen, talk, read, write, study, and reflect; and instruction focuses on language form.

Regarding the four conditions, I agree with the first three conditions because the lesson stimulates language use by providing a range of learning opportunities for students of all abilities, and they encourage learners to activate and use whatever language they already have, both for comprehension and for speaking and writing. However, the last condition: instruction focuses on language form is against everything we have said so far about Task-Based Learning Approach. This brings us to remember that a task focuses on meaning not language.

1.1.5 ADVANTAGES OF USING TBL APPROACH

In one of her many conference presentations, Willis ("Conference Presentation: Great Results with Task-Based Language Teaching" 20) explains why to use a Task-based Learning Approach when teaching a second or foreign language:

- TBL provides learners with natural exposure (input), chances to use language to express what they want to mean (output), to focus on improving their own language and to analyse and practise forms.
- TBL is more likely to keep learners motivated since it builds on whatever language they know in a positive way. Learners are actively engaged throughout the task cycle, and get chances to think for themselves and express themselves in the security of their group.



 Learners become more independent and feel empowered, gaining satisfaction from successfully achieving things through English.

These three advantages can be summarized into one: the use of Task-Based Learning activities motivate students. In other words, students know the outcomes they will receive if they are able to express in the target language. They are not afraid of making mistakes because they use the language they want. So they are happy learning English.

1.1.6 ACHIEVEMENTS OF TASK-BASED LEARNING APPROACH IN LANGUAGE TEACHING

So far, different aspects related to Task-Based Learning Approach have been addressed. These aspects include definitions, characteristics, types, conditions, and advantages. But, how has the practice of this approach contributed in the field of language teaching? Robinson in his book *Task-Based Language Learning* (2) writes some achievements that Task-Based Learning Approach has gained in this field:

- Tasks provide a context for negotiating and comprehending the meaning of language provided in task input, or used by a partner performing the same task.
- Tasks provide opportunities for uptake of (implicit or explicit) corrective feedback on participant's production, by a partner, or by a teacher.
- Tasks provide opportunities for incorporation of premodified input, containing "positive evidence" of forms likely to be important to communicative success and that may previously have been unknown or poorly controlled.
- Tasks provide opportunities for noticing the gap between a participant's production and input provided and for metalinguistic reflection on the form of output.



- Sequences of tasks can consolidate memories for previous efforts at successfully resolving problems arising in communication on previous versions, thereby strengthening memory for them.
- Following attempts to perform simpler versions, complex tasks can prompt learners to attempt more ambitious, complex language to resolve the demands they make on communicative success, thereby stretching interlanguage.
- Additionally, all of the above happen within a situated communication context that can foster form-function-meaning-mapping and can do so in ways that motivate learners to learn.

The achievements mentioned above emphasize the opportunities the Task-Based Learning Approach give teachers and students. The application of the Approach is a choice that the teacher can or cannot decide to take when teaching to his/her students. Fortunately, the evidence of its pros has been revealed and teachers should use this approach in order to have their students motivated.

1.2. THE MULTIPLE INTELLIGENCES THEORY

In 1983, Dr. Howard Gardner, professor of Education at Harvard University, first introduced the theory of Multiple Intelligences (MI). This theory according to Blythe and Gardner "proposes that people use at least seven relatively autonomous intellectual capacities —each with its own distinctive mode of thinking-to approach problems and create products" (33). Challenging the largely linguistic and logical bias of the IQ paradigm, Gardner proposed the existence of additional intelligences each of which students possess in varying amounts due to both innate and environmental causes.

The exact combination of intelligences varies from person to person. For example, one learner might be strong in the Verbal-Linguistic and Interpersonal intelligences with secondary strengths in the Intrapersonal, Spatial, and Musical intelligences and weaknesses in the Logical-Mathematical and Bodily-Kinesthetic



intelligences. Another learner could have an entirely different combination of intelligences. Thus, as Acosta mentions in her article, "each student's makeup of intelligences is very similar to DNA; no one has exactly the same combination of intelligences". To effectively use the Multiple Intelligences Theory in the language classroom, it is necessary for teachers to determine what types of intelligences are predominant and which are less developed in their students instead of focusing on how much intelligence students have or do not have.

Gardner originally proposed seven initial intelligences: Verbal-Linguistic, Logical-Mathematical, Spatial, Bodily-Kinesthetic, Musical, Interpersonal, and Intrapersonal) ("Frames of Mind" 9). He suggested that these intelligences were not exhaustive, but merely those that he had proven via a battery of tests. So while absolutely viable and deeply challenging to existing ideas of intelligence, the schema was incomplete. Gardner later discovered four more types of intelligences: naturalist, sexual, digital, and existential (Multiple Intelligences, New Horizons 19-20). Hammond (2008) states that many practitioners saw the importance of Gardner's nascent theory in the late 1980's while the theory itself was still being refined.

According to Gardner (2001), each of the seven intelligences has a specific place in the brain. In other words, they are independent neurologically. In each area of the brain there is a specific competence and procedure to obtain information. This is not the case with the other four types of intelligences discovered later by Gardner (2006). For the purpose of this thesis, only the seven well-identified intelligences in the brain are considered.

Many outstanding individuals have continued to study the MI Theory and its implications for language teaching. One such individual, Ezequiel Ander-Egg (99-100), distinguishes various characteristics related to the MI theory. First, the conception of the existence of only one intelligence does not visualize students' diversity. It focuses only on a uniform vision that makes learning the same for everybody. Second, the MI Theory is related to the mechanisms of the brain that are shown through each individual's intelligences. Furthermore, each intelligence



has its own different mechanisms of the brain which are identifiable. Simply stated, every intelligence is independent in its functioning; however, the various intelligences work together when they are applied to a field or discipline.

1.2.1 THE SEVEN MULTIPLE INTELLIGENCES

The educational psychologist, Bruce Torff, clearly states the specific ability or abilities that people are able to do when they have certain intelligences. These characteristics are listed below:

1.2.1.1 Verbal-Linguistic: Having the ability to see patterns in language

As mentioned earlier, the most widespread means of teaching in language classrooms focuses on this intelligence and students' Verbal-Linguistic language skills that help them learn through the use of words.

1.2.1.2 Logical-Mathematical: Having the ability to problem solve and establish connections

Logical and Mathematical intelligence is very helpful when analyzing language because students can use logic and mathematical models to represent and work with ideas. An example of this is grammar analysis.

1.2.1.3 Spatial: Being able to describe space and time

Students with this type of intelligence learn best when they are given visual clues such as graphs, photos, maps, or diagrams to help them remember language.

1.2.1.4 Bodily-Kinesthetic: Knowing how to use one's body in a skilled manner

When physical actions are combined with linguistic responses, students who learn best using this intelligence assimilate the new language quickly.



Students with this intelligence use their bodies to express ideas, accomplish tasks, or create moods. For example, a student repeating the statement, "I'd like to pay by credit card." is much less effective than that same student pulling out his wallet while saying, "I'd like to pay by credit card."

1.2.1.5 Musical: Being able to identify rhythm and directionality of sound

Possessing this intelligence, students have the ability to recognize and communicate using melody, rhythm, and harmony. Too often the use of music is underestimated in ESL classrooms. English is a very rhythmic language because of its tendency to accent certain words when spoken, so it is only natural that music plays a role in the classroom as well.

1.2.1.6 Interpersonal: Possessing an awareness of others

Interpersonal skills are extremely important in language learning because they relate to the ability of learners to communicate effectively, to get along with others, and to work with others to accomplish tasks. Group learning depends on students having interpersonal skills in order to learn as they speak and react to others. Obviously, not all learners have excellent interpersonal skills. For this reason, group work needs to be balanced with other activities.

1.2.1.7 Intrapersonal: Self-knowledge

Intrapersonal skills are closely related to interpersonal skills; however, they focus on personal expression. For students with this intelligence, self-knowledge leads to the understanding of motives, goals, strengths and weaknesses. By understanding themselves, students are able to deal with underlying issues that can either improve or hamper their use of English.



1.2.2 MULTIPLE INTELLIGENCES ACTIVITIES

The most important reason for using multiple intelligence activities in the classroom is that they offer support to learners who may find traditional activities ineffective in helping them learn the new language. Accepting the fact that not all individuals learn in the same way because of their individual combination of intelligences, to be effective, activities in the language classroom need to be aimed at all the intelligences. For this reason, teachers need to use a variety of language activities that have been categorized by Beare according to which intelligence they target:

The fact that each intelligence is closely related to a preferred learning style (Gardner, 2001) was also taken into consideration when the worksheets were designed because students learn better when the language exercises match their intelligence types (see Table 3).

Table 3. The Seven Intelligences with Their Preferred Learning Styles:

Intelligence	Preferred Learning Style
1. Verbal – Linguistic	words and language
2. Logical – Mathematical	numbers and logic
3. Spatial	pictures, shapes, and images
4. Bodily – Kinesthetic	physical experience, movement, and touch and feel
5. Musical	music, sounds, and rhythm
6. Interpersonal	human contact, communications, cooperation, and teamwork
7. Intrapersonal	self-reflection and self-discovery

Following are lists of various activities that take into account the preferred learning styles for each of the seven intelligences proposed by Gardner (1993). Some, but not all, of these activities are included in the Task-Based Learning worksheets designed for this study.



1.2.2.1 Verbal-Linguistic

Verbal-Linguistic activities ask students to write a set of instructions, speak on a subject, edit a written piece or work, write a speech, or commentate on an event. Students learn better with teacher centered explanations, essays and written reports, reading selections, book-based grammar and language function explanations, and gap-fill exercises.

1.2.2.2 Logical-Mathematical

Logical-Mathematical tasks ask students to perform mental arithmetic calculations, create processes to measure something difficult, analyze how machines work, devise strategies to achieve an aim, or assess the value of a business or a proposition. Another examples of these type of activities include: grammar categorizing activities, grammar rules study and inductive explanations, error recognition, correction work based on teacher indications, and the development of mind-maps and other vocabulary charts.

1.2.2.3 **Spatial**

Spatial tasks require students to design a costume, interpret a painting, create a room layout, or design a building. Moreover, the following activities can be used to target this intelligence: mind maps, use of photos, paintings, and other objects to encourage discourse, creation of personal road maps and other visual aids to use during discourse, use of graphs to initiate explanations of statistics, videos, creation of multimedia projects, highlighting texts in different colors to indicate tense, or function, and games such as Pictionary.



1.2.2.4 Bodily-Kinesthetic

Bodily-Kinesthetic tasks include activities such as asking students to juggle, demonstrate a sports technique, create a mime to explain something, or coach workplace posture. Typing, movement games, Role Plays/drama, pantomime vocabulary activities, and facial expression games can be applied to develop this intelligence.

1.2.2.5 **Musical**

Musical activities focus on students performing a musical piece, singing a song, coaching someone to play a musical instrument, and choosing mood music for telephone systems and receptions. It can be mentioned more examples such as, chants and tongue twisters.

1.2.2.6 Interpersonal

Interpersonal activities make students interpret moods from facial expressions, demonstrate feelings through body language, affect the feelings of others in a planned way, and coach or counsel their classmates. Also, small group work, team competitions, Role Plays using dialogues, and peer teaching are considered as punctual to focus the intelligence mentioned.

1.2.2.7 Intrapersonal

Intrapersonal tasks help students consider and decide their personal goals and what changes need to be made in order to reach those goals (these goals are not necessarily revealed to others). The activities can be: writing in logs and diaries, estimating learning strengths, weaknesses, and progress over time, understanding learner objectives, and speaking or writing about one's personal history with confidence



1.2.3 PREVIOUS LANGUAGE STUDIES THAT APPLIED THE MULTIPLE INTELLIGENCE THEORY IN ESL CLASSROOMS

Over the years, many different studies have been conducted to evaluate the effectiveness of various methods of language teaching. While linguistic intelligence activities are almost always included in the teaching of a language, many studies have shown that teaching a variety of activities that address other intelligences has positive results on the learning process. Following is a summary of three such studies:

 Neil Hammond has studied extensively the role of multiple intelligences in learners and their influence in the learning process. He states in his study titled Multiple Intelligences in ELT: A New Model:

60% of activities are logical or linguistic. The personal intelligences comprise around 25%. In other words, four of the nine intelligences make up almost 85% of classroom activity. Where the remaining intelligences are activated, this is usually in terms of theme rather than actual engagement of a skill pertaining to that intelligence -- for example a unit on sport may appeal to kinesthetic intelligence, which is one thing, but may do little to actually activate any actual kinesthetic skills (23).

• In their book, *Multiple Intelligences and Student Achievement: Success Stories from Six Schools*, Linda and Bruce Campbell write about the educational programs that six schools implemented using the Multiple Intelligences Theory (MI) for five or more years. The schools included in the study (two elementary, two middle-level, and two high schools) serve a variety of student populations across the United States. The authors address such questions as, "How have MI programs affected student achievement?" and "Where and how were those results achieved?" (45). The Campbell's study revealed significant academic achievement gains in the target students. These results are described in the book. The book also talks about the transformation process the six schools had concerning their



teaching environments, curriculum, assessment methods, student attitudes and achievements, and teachers' beliefs.

• Gardner (2009) describes how the Multiple Intelligences Theory has been introduced and implemented successfully in numerous countries around the world. His book, Multiple Intelligences around the World, is the first collection that reviews, synthesizes, and reflects on this unique crosscultural and educational phenomenon. It contains works by various authors that provide a fresh and fuller understanding of MI Theory, specifically why MI Theory has been welcomed in so many countries, how its use can be appropriate in diverse cultures, and what has supported and fueled travel of the MI meme.

1.2.4 IMPORTANT TRUTHS ABOUT THE MI THEORY

After studying Gardner's Multiple Intelligences Theory, I recognize that there are some very important truths that I need to remember as a teacher if I want to help my students to be successful learners:

- Each person possesses all seven intelligences in different degrees.
 - While individual students have their own unique combination of which intelligences are highly developed, which are modestly developed, and which are completely underdeveloped, everyone possesses all seven intelligences.
- Most people can develop their intelligences to an adequate level of competency.

Although an individual may complaint about his deficiencies in a given area and consider his problems innate and intractable, Gardner suggests that virtually everyone has the capacity to develop all seven intelligences to a reasonably high level of performance if given the appropriate encouragement, enrichment, and instruction.



Intelligences usually work together in complex ways.

Gardner points out that no intelligence exists by itself in real life (except perhaps in very rare instances in savants and brain-injured individuals). He believes that the different intelligences are always interacting with each other. For example, to cook a meal, one must read the recipe (Verbal-Linguistic), divide or multiply ingredient amounts (Logical-Mathematical), develop a menu that satisfies all members of a family (Interpersonal), and placate one's own appetite as well (Intrapersonal). Similarly, when a child plays a game of kickball, he needs to use his or her Bodily-Kinesthetic intelligence (to run, kick, and catch), Spatial intelligence (to orient himself to the playing field and to anticipate the trajectories of flying balls), and Verbal-Linguistic and Interpersonal intelligences (to successfully argue a point during a dispute in the game).

• There are many ways to be intelligent within each category.

A person may not be able to read, yet be highly linguistic because he can tell a terrific story or has a large oral vocabulary. Similarly, a person may be quite awkward on the playing field, yet possess superior Bodily-Kinesthetic intelligence when she weaves a carpet or creates an inlaid chess table. MI Theory emphasizes the rich diversity of ways in which people show their individual gifts within intelligences as well as between intelligences.

Thomas Hoerr, Ph.D and school director, also understands and agrees with the truths about the MI Theory. He wrote that, "Gardner's theory of multiple intelligences resonates so strongly for many educators because it offers a model for acting on what we believe: all students have strengths" (5).



CHAPTER TWO: METHODOLOGY

In order to reach the proposed objectives of this thesis, a specific type of methodology was applied, and a certain procedure was followed. This procedure is outlined in Figure 1 and explained below.

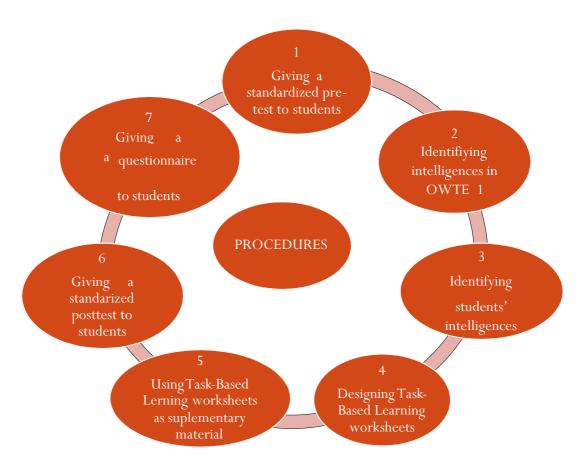


Figure 1. The Procedure Followed in the Development of This Thesis Proposal

- 1. To begin with, the nineteen students chosen to participate in the study were given a standardized pre-test in December, 2010, at the end of the first trimester. Parents of all the students involved in the study signed a consent form allowing their children to participate in the study (see appendix A).
- 2. Then the author of this thesis carefully reviewed units six through ten in the Our World Through English Student's Book 1 to identify what intelligences were focused on repeatedly in the various exercises.



- 3. Next, the nineteen students took the Teele Inventory of Multiple Intelligences in order for the teacher to determine their dominant intelligences.
- 4. Based on the results of the Teele Inventory, Task-Based Learning worksheets were designed for the students to use as supplementary material for units six through ten.
- 5. Once the Task-Based Learning worksheets were designed, the students participating in the study completed the worksheets in addition of doing the exercises in units six through ten of their textbooks.
- At the end of the second trimester, in March, 2011, the nineteen students' language performance was once again evaluated when they were given a standardized posttest.
- 7. Students' opinions are very important in the learning process. That is why they were given a short questionnaire.

2.1 GIVING A STANDARDIZED PRETEST TO STUDENTS

At the beginning of this study, the nineteen students involved in the study were given the pre-test found in the *Our World Through English Teacher's Guide 1* (see Appendix B). This test was selected because it is a standardized test which analyzes students' performance from a neutral point of view. The test grades the four language skills (listening, reading, writing, and speaking) as well as grammar and vocabulary. The results for the nineteen students who took the pretest are shown in Figure 2.



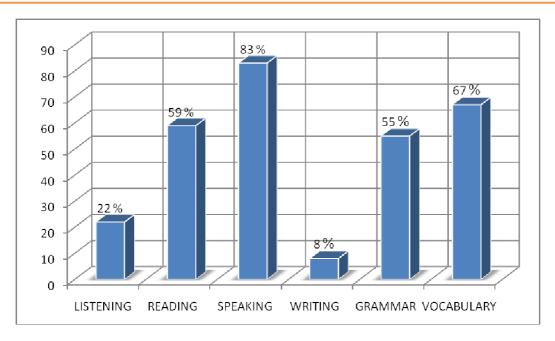


Figure 2. Students' Performance on the Pre-test

As can be inferred from Figure 2, students have a good performance in speaking; however, their performance in listening and writing are low. This disparity may be (partially) caused by structure mistakes. To put it clearer, when they speak, they are able to keep the conversation flowing. They understand the questions and answer them accurately. On the other hand, they had sentence structure problems during the writing task. Most of the students did not write complete sentences. The words in the sentences were misspelled. These observations should conclude that students felt more comfortable speaking than writing.

Not only is grammar percentage low, the vocabulary percentage is also low; which could be another reason because they are not able to write correctly. Grammar and vocabulary are tools that the language uses to communicate, but if these tools are not used correctly, communication will not flow.

In sum, the application of the Task-Based Learning worksheets designed to be used as supplementary material will aim that students' language performance skills increase with their use.



2.2 IDENTIFYING INTELLIGENCES IN THE OUR WORLD THROUGH ENGLISH 1 STUDENT'S BOOK

Each of the tasks included in units six through ten of the *OWTE SB 1* were carefully reviewed by the author of this study in order to identify which intelligence or intelligences are targeted. The results of this review, shown below, include a page by page analysis of the activities in the textbook. An icon that graphically shows which of Gardner's seven intelligences are required for students to complete a certain task is added next to each exercise (see Appendix C). Icons similar to those in Appendix C will appear next to the different tasks of the Task-Based Learning worksheets developed by the author of this thesis. The purpose of the icons is to show what intelligence or intelligences are the main focus of each task.

As mentioned earlier, units six through ten have been reviewed in order to establish what intelligences are presented in each task. Additionally, the author of this thesis has displayed a pie chart of every result's units to grasp the results in a better way.

2.2.1 UNIT SIX

After reviewing the twenty-eight tasks in Unit 6, it was found that the majority of them focuses on the Verbal-Linguistic, Interpersonal, and Spatial intelligences (in that order). We have already read that *OWTE SB1* is a book to teach English in public schools. That is the reason why the Verbal-Linguistic intelligence will predominate in every lesson. Nevertheless, there are another intelligences that the tasks focus.



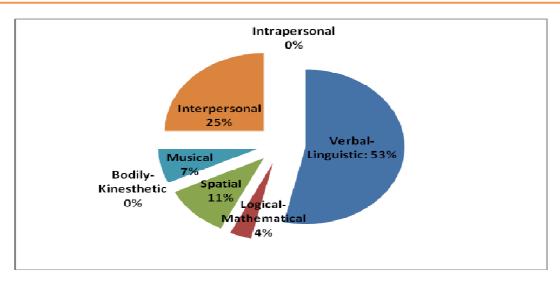


Figure 3. Intelligences Identified in Unit 6

2.2.2 UNIT SEVEN

The three intelligences that dominate the twenty-nine tasks in Unit 7 (see Appendix D) are the same as those in Unit 6; namely, the Verbal-Linguistic, Interpersonal, and Spatial intelligences.

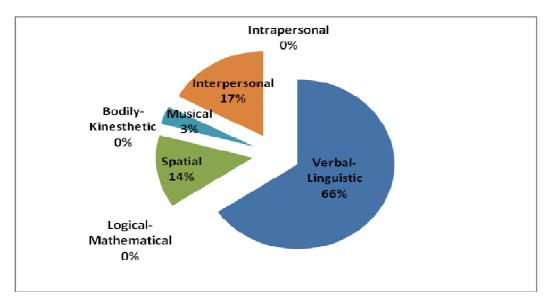


Figure 4. Intelligences Identified in Unit 7



2.2.3 UNIT EIGHT

Thirty tasks were reviewed in the analysis of Unit 8 (see Appendix E). Once again, as can be seen by the following presentation, the dominance of the Verbal-Linguistic, Interpersonal, and Spatial intelligences is clearly noted.

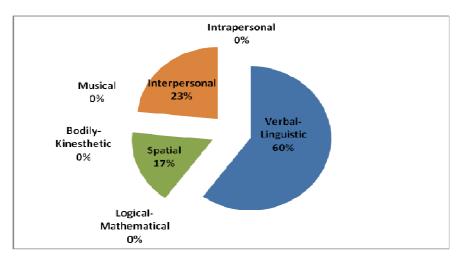


Figure 5. Intelligences Identified in Unit 8

2.2.4 UNIT NINE

An analysis of the twenty-two tasks in Unit 9 (see Appendix F) also shows the same results as the previous units. Although the percentages change slightly, the three dominant intelligences continue to be the Verbal-Linguistic, Interpersonal, and Spatial intelligences.

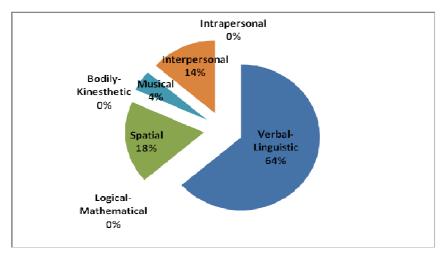


Figure 6. Intelligences Identified in Unit 9



2.2.5 UNIT TEN

Finally, in Unit 10, twenty-three activities were analyzed (see Appendix G). Not surprisingly, the results show that the same three of the seven intelligences mentioned by Gardner are the predominant intelligences.

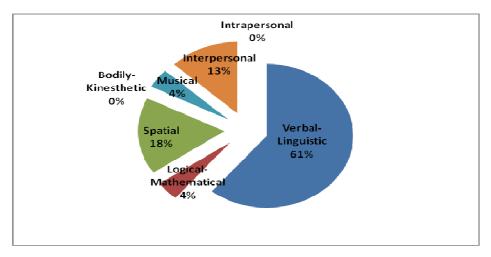


Figure 7. Intelligences Identified in Unit 10

2.2.6 SUMMARY OF INTELLIGENCES IDENTIFIED IN UNITS SIX THROUGH TEN

Figure 8 is a summary of the 132 tasks analyzed in the five units. The pie graph clearly shows the predominance of the three targeted intelligences throughout the five units (Verbal-Linguistic, Interpersonal, and Spatial intelligences). The figure also shows that the Bodily-Kinesthetic and Intrapersonal intelligences are completely missing, and the Logical-Mathematical intelligence is targeted in a very small percentage of the total activities. Since one of the objectives of this thesis is to demonstrate the importance of developing and implementing activities to teach English that reflect Gardner's seven intelligences, Task-Based Learning worksheets that target the missing intelligences needed to be designed in order to contribute to the development of students' multiple intelligences, thus enhancing their acquisition of language learning skills.



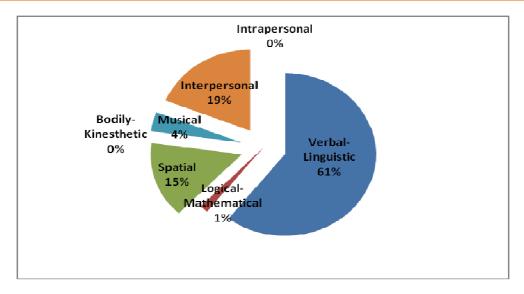


Figure 8. Summary of Intelligences Identified in Units Six through Ten

The *OWTE SB1* favors the Verbal-Linguistic, Spatial, and Interpersonal intelligences and they place little or no emphasis on the Logical-Mathematical, Bodily-Kinesthetic, Musical, and Intrapersonal intelligences. As a result, students who have different learning styles that are not addressed by the three main intelligences are at a disadvantage in the classroom.

If the various tasks that are included in the *OWTE SB 1* are analyzed, one can conclude that most of the activities designed by the book's authors focus on Verbal-Linguistic, Spatial, and Interpersonal intelligences.

2.3 IDENTIFYING STUDENTS' INTELLIGENCES

After taking the initial pretest, the nineteen students in the study took the Teele Inventory for Multiple Intelligences Inventory Exam (TIMI) in order for their predominant intelligences to be identified. This test, developed by Sue Teele in 1992, was chosen because as Teele herself mentions, "This instrument has proven to be reliable through test-retest studies and valid through content and construct validity" (21). The test has been used with children as young as three years of age all the way up to older adults.



The TIMI is an instrument that enables educators to discover their students' strengths and gain an understanding of how they learn. It is a forced-choice pictorial inventory with 56 numbered pictures of panda bears representing characteristics of each of the seven intelligences (See Figure 9).

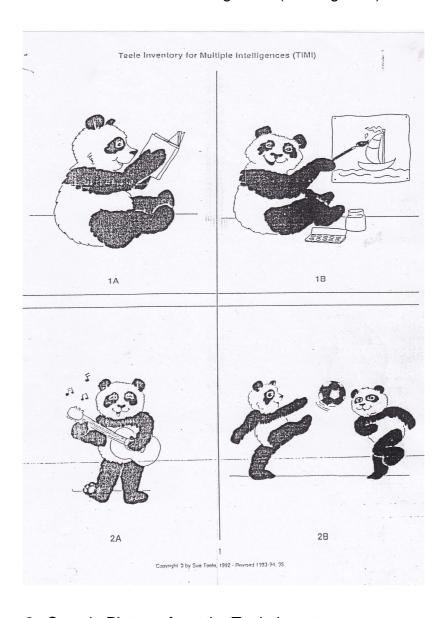


Figure 9. Sample Pictures from the Teele Inventory

The numbered pictures are divided into 28 pairs. Figure 9 shows two pairs: 1A and 1B; and 2A and 2B. Then the administrator of the TIMI asks students questions and they choose the picture in the pair that best reflects their answer. There is no right or wrong answer to any of the questions.



When students finish taking the test, the data is compiled and the results studied in order to identify the dominant intelligences they possess. The intelligences are coded by number and letter, and they can be tallied on an answer sheet by either the instructor or the student. The answer sheet is easily scored, and it presents a profile of the responses enabling students and teachers to determine the students' most dominant intelligences as indicated by the highest scores. The results of the students in this study are compiled and shown in Figure 10.

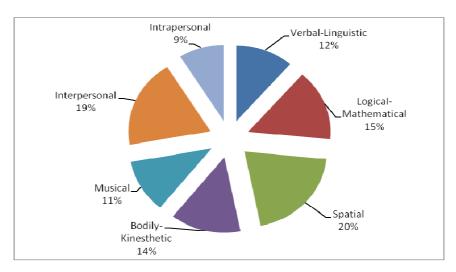


Figure 10. Students' Predominant Intelligences

Analyzing this figure, the four dominant intelligences in the students are the Spatial, Interpersonal, Logical-Mathematical, and Bodily-Kinesthetic. Combining these results with those found in the analysis of the tasks in units six through ten, the following observations can be made: 34% of the activities presented in the OWTE SB 1 fulfill students' dominant intelligences in the study whose are either Interpersonal (19%) or Spatial (15%); students whose dominant intelligence is Logical-Mathematical count only with activities that comprise 1% of the total tasks in the textbook; and there are no tasks (0%) that target 23% of the students' dominant intelligences, namely Bodily-Kinesthetic (14%) and Intrapersonal (9%).

In summary, the results of the Teele Inventory for Multiple Intelligences, and the identification of the dominant intelligences targeted in the activities in the



OWTE SB 1 clearly show the need for students to be given the opportunity to complete supplementary tasks that focus on the seven multiple intelligences.

2.4 DESIGNING TASK-BASED LEARNING WORKSHEETS

The interplay between the Task-Based Learning Approach and the Multiple Intelligences Theory is crucial even more apparent in the designing of the worksheets. For example, a task must demands a communicative purpose and also one of the less dominant intelligences that were analyzed in Figure 10.

Aware of this essential interplay, aspects related to the Task-Based Learning Approach such as, definitions, characteristics, types, advantages as well as achievements. Also, some features related to the Multiple Intelligences Theory were studied very carefully before the Task-Based Learning worksheets were designed. The main point of this study was to ensure that all the nineteen students were given the opportunity to learn the new language, using their preferred intelligences as well as their less dominant ones through "real" tasks.

As PhD Sue Teele states, "The educational system should be designed to provide opportunities that ensure that all students can succeed" ("Overcoming barricades to reading: a multiple intelligences approach" 14).

2.4.1 TASK-BASED LEARNING WORKSHEETS

Every Task-Based Learning worksheet will mention the unit, the title, and the lesson; as well as the lesson objective and the targeted intelligence/s. These targeted intelligences, in fact, include the Verbal Linguistic intelligence which is not shown in the worksheets. The reason for this omission is that every Task-Based Learning worksheet demands a communicative purpose, so the Verbal Linguistic intelligence is mandatory in every worksheet.

Regarding to objectives, most of the lesson objectives proposed by the OWTE SB 1 have been changed because they do not attempt a communicative



For example, lesson 5 in unit 8 has this objective: "To practice Wh goal. questions" (53). In fact, this is not a communicative goal; this is a grammar goal which does not help students to gain confidence in using the target language. On the other hand, a communicative goal should be: To ask information questions to get personal information. These communicative objectives will be developed in each lesson.

2.4.1.1 UNIT SIX

Lesson 1

ORDINAL NUMBERS UNIT SIX

Lesson objective:	Focused Intelligence/s:
To describe the positions of songs in a ranking.	Logical-Mathematical Interpersonal



Look at the website BestSongsEver.com. Then talk with your partner about the

positions that these songs occupy.

Example: Bohemian Rhapsody is second in the list.



BEST SONGSEVER.COM

#	Artist	Song	Genre	Year	Points
1	Led Zeppelin	Stairway To Heaven	Rock	1971	742
2	Queen	Bohemian Rhapsody	Rock	1975	7 741
3	Pink Floyd	Wish You Were Here	Progressive Rock	1975	683
4	Pink Floyd	Learning To Fly	Rock	1987	• 593
5	John Lennon	Imagine	Rock	1971	558
6	Metallica	Nothing Else Matters	Rock	1992	5 39
7	Nirvana	Smells Like Teen Spirit	Grunge	1991	₹ 532
8	The Eagles	Hotel California	Rock	1977	e 518
9	The Beatles	Hey Jude	Rock	1968	₹ 501
10	Pink Floyd	Comfortably Numb	Progressive Rock	1979	₹ 488
11	Metallica	Master Of Puppets	Thrash Metal	1986	478
12	Oasis	Wonderwall	Britpop	1995	₹ 470
13	Dire Straits	Sultans Of Swing	Rock	1978	₹ 468
14	Guns N' Roses	Sweet Child O' Mine	Hard Rock	1987	4 456
15	AC/DC	You Shook Me All Night Long	Hard Rock	1980	7 451
16	The Beatles	Let It Be	Rock	1970	4 50
17	The Jimi Hendrix Experience	All Along The Watchtower	Psychedelic Rock	1968	• 448
18	Radiohead	Creep	Alternative Rock	1992	448
19	The Beatles	A Day In The Life	Psychedelic Rock	1967	4 444
20	Pink Floyd	Another Brick In The Wall	Art Rock	1979	4 436



SPECIAL OCASIONS

UNIT SIX

Lesson objective:	Focused Intelligence/s:
To talk about the organization of a birthday	P 10(9)69
party.	Logical-Mathematical Interpersonal



Let's organize your birthday party. Decide responsibilities to complete the

table below. Then talk about your party with your partner.

People	Activity
My sister	makes the invitations.
My mother	

For example: My birthday is on April 5th. I celebrate it every year. My sister makes the invitations. My mother...



Lesson 3 BIRTHDAYS UNIT SIX

Lesson objective:	Focused Intelligence/s:	
To talk about personal information (ages	13- 13-16E)	
and birthdays).	TR	3

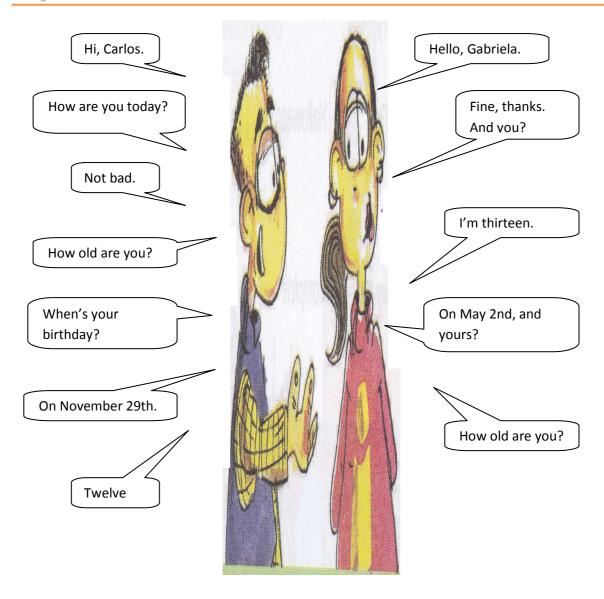




Choose a partner. Then interview him/her to find out when he/she was born.

The below dialogue can help you.







CHRISTMAS TIME

UNIT SIX

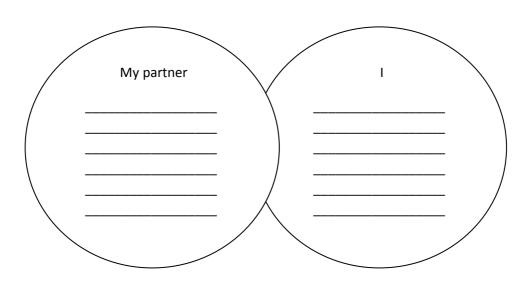
Lesson objective:	Focused Intelligence/s:
To talk about the ways different families	₽ (10,000),€1
celebrate Christmas.	Logical-Mathematical Interpersonal





Talk to your classmate about the different ways your relatives celebrate

Christmas. Then complete the graphic below with your classmate's information.





Lesson 5 SHARING CHRISTMAS CRACKERS UNIT SIX

Lesson objective:	Focused Intelligence/s:
To develop speaking skills.	Intrapersonal





Christmas is a time for sharing. Choose a classmate and share your Christmas

cracker with him or her. But before doing this, tell your class one reason why you chose that classmate and don't forget to wish your friend "Merry Christmas".

Lesson 6 CAROL: DAYS OF CHRISTMAS UNIT SIX

Lesson objective:	Focused Intelligence/s:
To write about students' point of view about their favorite day of Christmas.	Intraparsonal





Sing the Christmas carol on page 41 and choose one day of the song that

you like the best. Then write what you like about that day and why.



2.4.1.2 UNIT SEVEN

Lesson 1 MY SCHOOL UNIT SEVEN

Lesson objective:	Focused Intelligence/s:
To describe school places and their	
locations.	
	Spatial Bodily-Kinesthetic



Go with your teacher at the middle of the school's playground. Tell your

class the places your school has. Point them out and describe their locations.

For example: That is the director's office. It's next to our classroom.



SCHOOL SUBJECTS UNIT SEVEN

Lesson objective:	Focused Intelligence/s:
To read for specific details.	Logical-Mathematical



As you can see at page 43, Teresa and Renata are talking about their

timetables for Monday. Read the text and choose the correct answer.

- 1. Renata and Teresa are
 - a. Friends
 - b. Classmates
 - c. It does not say.
- 2. Their classes last...
 - a. 35 minutes
 - b. 45 minutes
 - c. 40 minutes
- 3. They finish school at
 - a. 5.00
 - b. 1.15
 - c. 5.45

- 4. They have break.
 - a. True
 - b. False
 - c. It does not say.



SCHOOL STAFF UNIT SEVEN

Lesson objective:	Focused Intelligence/s:
To develop writing skills.	Intrapersonal
TASK There are many people at your school: a director, an inspector, teachers an	

students. Who do you have the best relationship with? Why do you enjoy
spending time with him or her? Write your answers to the questions on the
lines below.



OUR SCHOOL DAY UNIT SEVEN Lesson

Lesson objective:	Focused Intelligence/s:
To talk about their school day.	Bodily-Rinesthetk Interpersonal



Look at the pictures. Then talk to your partner about "Your School Day". Below

you can find useful expressions:



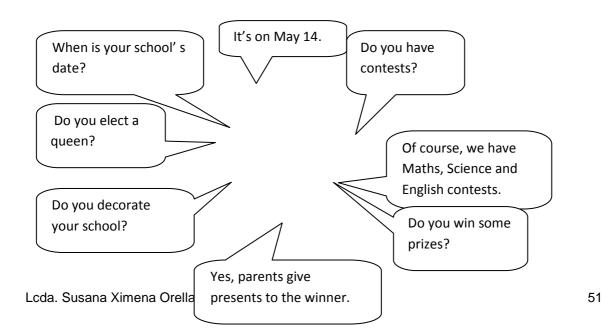




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Made by: Ximena Orellana

Made by: Ximena Orellana





A LETTER

UNIT SEVEN

Lesson objective:	Focused Intelligence/s:
To identify the parts of the letter and their	A
sequence in it.	Logical-Mathematical



These are the parts of a letter to a friend. Arrange them in the correct sequence.

Our favourite subjects are Geography and History. The geography of Ecuador is very interesting. Our history is very interesting, too.

We have our School Day on April 13th. Do you have a School Day?

Juan Montalvo School Quito, Ecuador September 24th

Our school is very big. There are eleven hundred students.
Our classes are big, too. We have fifty students in our class.
Thirty-five are boys and only fifteen are girls! How many girls and boys are there in your class?

We are the students of class one of Juan Montalvo School in Quito. We want to tell you about our school.

Dear Sophie,

some students like to read a lot but some prefer to play volleyball. What do you like?

Love from class one.

Please write to us soon and tell us about your school.



We are the students of class one of Juan Montalvo School in Quito. We want to tell you about our school.



2.4.1.3 UNIT EIGHT

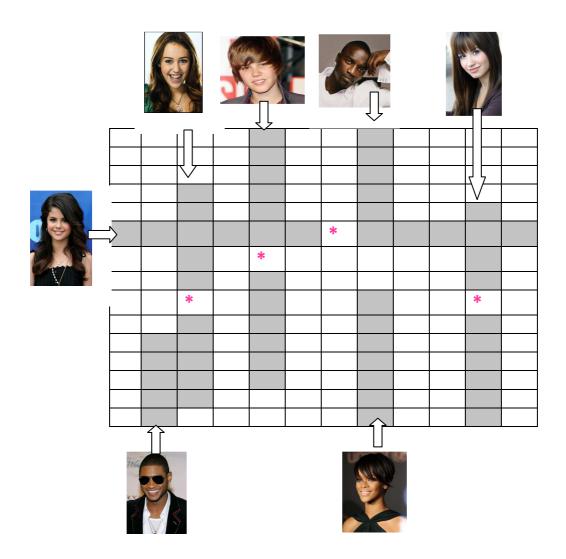
Lesson 1 FAMOUS PEOPLE UNIT EIGHT

Lesson objective:	Focused Intelligence/s:
To talk about famous people.	Intrapersonal



Look at the photos of famous people and complete the crossword puzzle. Then

choose one and talk about him/her with your partner.





Lesson 2 PHYSICAL DESCRIPTION UNIT EIGHT

Lesson obj	ective:	Focused Intelligence/s:
To describe	e their physical appearance.	Intraparsonal
TASK A	Write a short description about y	ourself on the lines below.



Lesson 3 SOME FAMOUS PEOPLE UNIT EIGHT

Lesson objective:	Focused Intelligence/s:
To talk about famous Ecuadorian people.	Bodily-kinesthetic interpersonal





Cut out five Ecuadorian famous people from a magazine that your teacher will

give you. Then glue the figures in the box and describe them to your partner.

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Lesson 4 MY FAVOURITE PERSON UNIT EIGHT

Lesson objective:	Focused Intelligence/s:
To talk about their favorite person.	Intrapersonal Bodily-Rinesthetic



Glue or draw a picture of your favorite person in the box. Then show the

picture to your classmates and describe your favorite person.



Lesson 5 MY FRIEND UNIT EIGHT

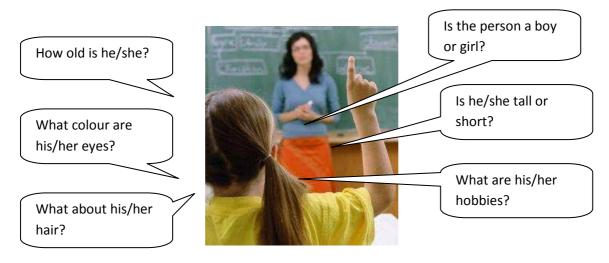
Lesson objective:	Focused Intelligence/s:
To ask and answer to specific questions	6 <u>~</u>
about personal information.	Bodily-Kinesthetk





Work in groups of five. Choose one person in your group to be the secret

friend. Students in the other groups try to guess who the *secret friend* is by asking your group leader questions. Group leaders cannot speak; they need to mime the answers with their body.



http://pnleducacion.files.wordpress.com/2011/04/alumnos-en-clase.jpg



2.4.1.4 UNIT NINE

Lesson 1 MY DAY UNIT NINE

Lesson objective:	Focused Intelligence/s:
To talk about their preferences regarding school's activities.	Intrapersonal



Think about your school day. Then write your answers to the following

questions on the lines below:

- What time would you like to start school each day?
- What do you like the most about your school?
- What would you like to do in the morning besides go to school?

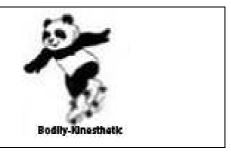


A SCHOOL DAY

UNIT NINE

Lesson objective:	Focused Intelligence/s:

To ask and answer specific questions about their daily routine.







Work in groups of four. Choose one person in your group to start first.

Students in the other groups try to guess what activity the student is doing by asking the other's group any question that would help to get the correct answer. The student that starts first cannot speak; he/she needs to mime the answers with their body.



A DAILY ROUTINE UNIT NINE

Lesson objective:	Focused Intelligence/s:
To talk about their daily routines and the	P
time they spend in each one.	Logical-Mathamatical



Have you ever thought about how much time it takes you to realize various

daily activities? Well, now is the time! Answer the following questions with your personal information:

How much time does it take you to...

- get up and stand up? • wash your face and hands? • get dressed?
- have breakfast?
- arrive to school from your house?



THE WEEKEND

UNIT NINE

Lesson objective:	Focused Intelligence/s:
To write about their likes and dislikes	
regarding to activities during the weekend.	Intrapersonal





Think about what you do on the weekend. What activities do you like to do

the most? What activities don't you like to do? Write at least three examples in each category.

I love to	I don't like to



LET'S SING A SONG UNIT NINE

Lesson objective:	Focused Intelligence/s:
Talk about their daily routine.	Bodily-Kinesthetik





During this lesson, you sang the song, "This is the Way". Draw the pictures at

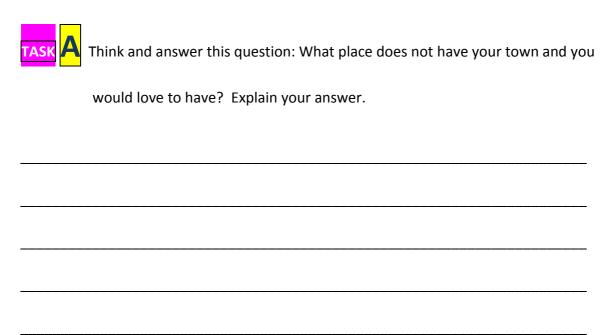
page 59 in a piece of paper. Then show your drawings to your class and talk about the actions that your do in your daily routine.



2.4.1.5 UNIT TEN

Lesson 1 MY TOWN UNIT TEN

Lesson objective:	Focused Intelligence/s:
To describe the facilities that your town does not have.	Intrapersonal





Lesson 2 A NEIGHBOURHOOD MAP UNIT TEN

Lesson objective:	Focused Intelligence/s:
To describe the places in a town and their location.	Bodily-Kinesthatic
TASK A Draw and color a picture of your	town inside the box. Then write the names of

the different places in your town and describe them to your class.



MY HOME TOWN

UNIT TEN

Lesson objective:	Focused Intelligence/s:
To develop speaking skills.	Intrapersonal





Lesson 2 prepared you for this activity because now, you are going to think of

five reasons why you like to live in your town and tell these reasons to the class.



A POSTCARD

UNIT TEN

Lesson objective:	Focused Intelligence/s:
To ask and answer questions regarding to	63
places of a town.	Bodily-Kinesthetk



You wrote some places that your city and town has in Task 3 at page 64. Now, it is

time to play by guessing these places. So make groups of five and be ready to guess what place your classmate members are representing with their bodies. You have only ten seconds to guess each one.



FINDING PLACES

UNIT TEN

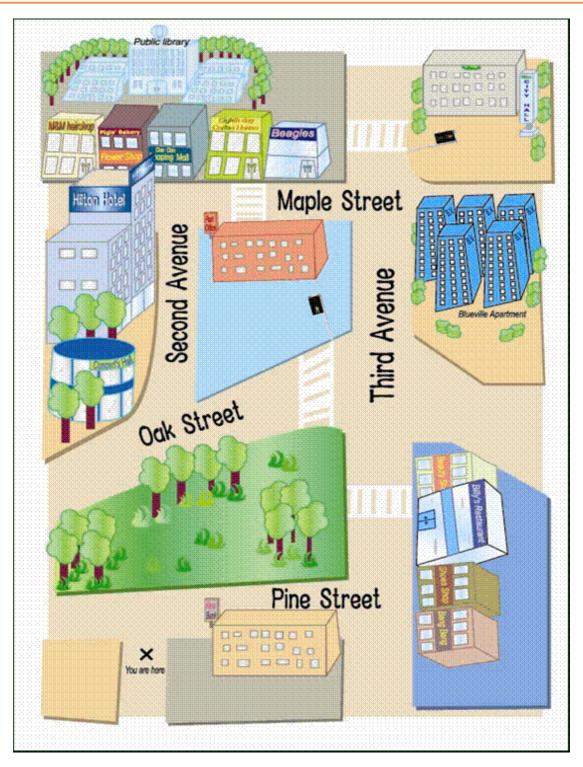
Lesson objective:	Focused Intelligence/s:
To give and follow instructions to get a	63
place.	
	Bodily-Kinesthetic



A Think of a place that is not on the plan below. Then draw it on the map without

showing the worksheet to your classmate. Finally, tell your partner instructions to get to this place.







2.5 USING TASK-BASED LEARNING WORKSHEETS AS SUPPLEMENTARY MATERIAL

After the Task-Based Learning worksheets were designed (according to the specific needs of the nineteen students in the study to have tasks that focus on their individual dominant intelligences), the students were given the opportunity to complete the worksheets when they finished each lesson of the five units from six through ten in their textbook. Table 4 shows the date of application of each worksheet. In addition, pictures of the students completing these worksheets can be seen in Appendix H.

Table 4. Task-Based Learning Worksheets with Their Date of Their Application

Unit	Lesson	Task	Date of application
6	1	Α	January 12, 2011
	2	Α	January 12, 2011
	3	Α	January 13, 2011
	4	Α	January 17, 2011
	5	Α	January 17, 2011
	6	Α	January 18, 2011
7	1	Α	January 27, 2011
	2	Α	January 31, 2011
	3	Α	February 1, 2011
	4	Α	February 2, 2011
	5	Α	February 2, 2011
8	1	Α	February 15, 2011
	2	Α	February 16, 2011
	3	Α	February 17, 2011
	4	Α	February 21, 2011
	5	Α	February 22, 2011
9	1	Α	March 1, 2011
	2	Α	March 2, 2011
	3	Α	March 2, 2011
	4	Α	March 10, 2011
	5	Α	March 14, 2011
10	1	Α	March 23, 2011
	2	Α	March 23, 2011
	3	Α	March 24, 2011
	4	Α	March 28, 2011
	5	Α	March 29, 2011

Made by: Ximena Orellana

Source: Thesis' notes



2.6 GIVING A STANDARDIZED POST-TEST TO STUDENTS

The final procedure followed in this study was giving the nineteen students a posttest as a method to compare and measure the degree of change occurring as a result of their using the Task-Based Learning worksheets. Like the pre-test, the post-test administered to students in the study was a standardized test included in the *Our World Through English Teacher's Book 1* (see Appendix I). The results of the post-test are presented in the following figure:

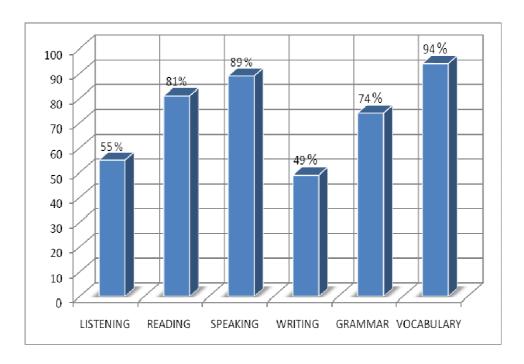


Figure 11. Students' Performance on the Post-test.



CHAPTER THREE: RESULTS: ANALYSIS AND INTERPRETATIONS

3.1 STUDENTS' SCORES

Students' scores on both the pre-test (Figure 2) and the post-test (Figure 11) were presented in the bar graph form in the previous chapter. In this chapter, those results are analyzed and interpreted.

The nineteen students at Cornelio Crespo Toral School who are involved in this study took the pre-test on December 13, 2010, after completing the first five units of their textbook (*OWTE SB 1*). The students still had not used the supplementary Task-Based Learning worksheets at the time they took the pre-test. Then, on April 5, 2011, the same nineteen students took the post-test. The post-test was given to the students after they completed units six through ten in their textbooks and the supplementary Task-Based Learning worksheets that were designed specifically for purposes of this thesis according to their dominant intelligences.

Students' scores on the pre-test and post-test are presented in Tables 5 through 10. Each table shows the results of a specific language skill (listening, reading, speaking, writing, grammar, and vocabulary). Students receive a score between 0 and 5 in each skill, for a maximum total of 30 points.



Table 5
Pre-test/Post-test Scores – Listening

Students	Pre-test Post-	test G	ain
1	0	4	4
2	0	5	5
3	0	5	5
4	1	4	3
5	3	5	2
6	0	4	4
7	1	5	4
8	1	2	1
9	2	4	2
10	0	0	0
11	5	5	0
12	1	1	0
13	0	0	0
14	4	3	-1
15	0	1	1
16	0	0	0
17	0	1	1
18	3	3	0
19	0	0	0
TOTAL	21	52	31
PERCENTAGES	22,11	54,74	32,63

As Table 4 testifies, there is a high increase in listening. Notice that six students (10, 12, 13, 16, 18, and 19) remained their scores and only one (14) decreased it. The rest of the students increase their scores significantly by 32, 63%. A possible reason for this fact is that students had the opportunity to use the language in class and practiced it with a partner or in groups through communicative tasks; having at the same time, the chance to listen to their classmates using the target language.



Table 6 Pre-test/Post-test Scores – Reading

Students	Pre-test	Post-test	Gain
1	2	4	2
2	0	4	4
3	5	4	-1
4	5	4	-1
5	5	5	0
6	5	4	-1
7	0	4	4
8	5	4	-1
9	5	4	-1
10	1	3	2
11	4	5	1
12	2	5	3
13	1	3	2
14	1	3	2
15	2	4	2
16	3	4	1
17	5	4	-1
18	5	5	0
19	0	4	4
TOTAL	56	77	21
PERCENTAGES	58,95	81,05	22,11

If you examine Table 5, you will find that there is also an increase by 22, 11% in reading. However, it is slightly lower than in listening. In this skill, six students (3, 4, 5, 8, 9, and 17) decreased their scores.



Table 7
Pre-test/Post-test Scores – Speaking

Students	Pre-test	Post-test	Gain
1	3	5	2
2	5	5	0
3	4	5	1
4	4	5	1
5	5	5	0
6	5	5	0
7	5	5	0
8	4	5	1
9	4	5	1
10	3	3	0
11	5	5	0
12	5	5	0
13	3	3	0
14	5	5	0
15	3	3	0
16	4	4	0
17	3	4	1
18	5	5	0
19	4	3	-1
TOTA	AL 79	85	6
PERCENTAGE	S 83,16	89,47	6,32

The students' increase in speaking is by 6, 32%. This percentage let us consider that there is not a real increase. However, as I have pointed out in chapter two (Figure 2), my students' speaking skill had a good performance when they are given the Pre-test (83,16%). Turning more specifically to this skill, four students (10, 13, 15, and 16) remained their scores and only one (19) decreased it. However, most of the students were able to achieve a better performance in this skill. It is important to mention that within the speaking section of both the pre-test and the post-test, teachers have to choose the questions to ask their students. For purposes of this study, questions were selected based on the tasks included in the textbook (see Appendix J).



Table 8
Pre-test/Post-test Scores – Writing

Students	Pre-test	Post-test	Gain
1	1	3	2
2	0	1	1
3	1	3	2
4	0	3	3
5	1	4	3
6	0	4	4
7	0	5	5
8	0	1	1
9	0	2	2
10	0	0	0
11	1	5	4
12	0	1	1
13	0	2	2
14	1	4	3
15	0	1	1
16	1	1	0
17	1	1	0
18	1	2	1
19	0	1	1
TOTAL	8	44	36
PERCENTAGES	8,42	46,32	37,89

Another major achievement my students reached was to increase their writing skill by 37, 89%. None of them decreased their scores. This means that all reached a higher step. As specific examples, I could state: a) They were able to write complete sentences. b) The words were well-spelled. c) They paid attention to punctuation. d) They used the language they wanted.

I am very satisfied with these results. I could evidence my students' effort to express in writing what they were thinking about specific topics. Nowadays, they feel confident about writing because they realize they can use the language they prefer to use. In addition, they express their ideas clearly and coherently according to the selected topic.



Table 9
Pre-test/Post-test Scores – Grammar

Students	Pre-test	Post-test	Gain
1	3	4	1
2	3	4	1
3	0	4	4
4	0	4	4
5	5	4	-1
6	4	4	0
7	3	4	1
8	4	4	0
9	5	4	-1
10	0	4	4
11	5	4	-1
12	4	4	0
13	2	4	2
14	1	4	3
15	3	4	1
16	1	4	3
17	3	0	-3
18	5	4	-1
19	1	2	1
TOTAL	52	70	18
PERCENTAGES	54,74	73,68	18,95

As mentioned earlier, grammar and vocabulary were used as tools in the designing and application of the Task-Based Learning worksheets. However, these tools were evaluated during the pre-test and post-test for the following two reasons. First, the applied standardized tests included vocabulary and grammar as part of them. Second, I considered important to relate the incidence of these tools in the performance of the four skills. As a result, I could point out that grammar and vocabulary are and have to be included in the completion of the four skills.

Regarding to the results, some of the students completed the grammar exercise successfully. Three students (6, 8, and 11) remained their scores and



six students (5, 9, 11, 17, 18, and 19) decreased it. The students' scores on the vocabulary exercises increased by 26, 32%.

Table 10
Pre-test/Post-test Scores – Vocabulary

Students	Pre-test	Post-test	Gain
1	4	5	1
2	4	5	1
3	0	5	5
4	0	5	5
5	5	5	0
6	5	5	0
7	4	5	1
8	5	5	0
9	5	5	0
10	0	5	5
11	5	5	0
12	5	5	0
13	3	5	2
14	2	5	3
15	4	5	1
16	2	5	3
17	4	1	-3
18	5	5	0
19	2	3	1
TOTAL	64	89	25
PERCENTAGES	67,37	93,68	26,32

Having looked at the reasons why vocabulary was scored, we need to comprehend that this type of exercise in a test could be relative. In other words, the exercise displayed in the pre-test applied focused on classmate objects and the post-test focused on food. The students' scores on the vocabulary exercises increased by 26, 32% in part due to this relative fact: the items of the vocabulary changed.



Nevertheless, students' scores increased significantly after the application of the Task-Based Learning worksheets. A reason could be that they had more exposure to the language and they use it in meaningful situations.

Table 10

Total Percentage Gains

Skill	% Gain
Listening	32,63
Reading	22,11
Speaking	6,32
Writing	37,89
Grammar	18,95
Vocabulary	26,32
TOTAL	24,04

I shall want to point out that, according to Table 10, the Task-Based Learning worksheets did increase the students' language performance in an acceptable way. At this point, the environmental, educational, and social students' conditions play an important role. To be specific, the tasks designed as supplementary material would increase my students' scores more if they had have functional families, appropriate classrooms, and possibilities to buy a folder and their own pencil or pen to work in class.

Comparing the students' scores on their pre-tests (Figure 2) and post-tests (Figure 11), there is an improvement in all six areas of the tests, especially in the writing skills section. At the beginning of this study, the students scored a mere 8,42% on their writing pretest, but after using the Task-Based Learning worksheets, their overall scores improved by 37,89% reaching 46,32%. Furthermore, 80% of the nineteen students could write complete sentences (subject + verb + complement) at the end of the study.



As mentioned in the Introduction, this study addresses two hypotheses, both of which are confirmed by the results of the study. Not only did students' language performance skills increase by 24,04% with the use of Task-Based Learning worksheets designed to be used as supplementary material, but the use of these worksheets demonstrates that it is feasible to integrate activities into the language classroom that are aimed at the seven intelligences.

3.2 STUDENTS' POINTS OF VIEW ABOUT THE WORKSHEETS

In addition to the pre-test and post-test as data resources, students were given a questionnaire in order to know their point of view related to the worksheets (See Appendix K). Most of the students were satisfied with the improvement they could reach. They mentioned some reasons for their confidence. Their main reason was that they felt very motivated because they had a basic understanding of what to do. So they tried practicing all they could. Also, they mentioned that they could practice vocabulary more constantly with the Task-Based Learning worksheets. In other words, the repetition of specific words helped them with the internalization of the new words and later, they could use them in sentences. Another opinion was that the pictures used helped them to remember the focused vocabulary easily. Moreover, they expressed that the tasks were dynamic and motivating to do. They are conscious that learning English is a process and they are being very patient with themselves and practice, practice, and practice the language any time they have the opportunity.



CONCLUSIONS AND RECOMMENDATIONS

CONCLUSIONS

Writing this thesis has been a rewarding and enriching experience for me. It has forced me to reflect on many different aspects of teaching and learning. First of all, I have come to realize the importance of staying "up to date" as new practices, theories, approaches, and methodologies developed that continually change the teaching/learning process. If I want to be the best teacher that I can be, I need to be involved and immersed in this process in order to select and use the best teaching methods for my students.

A second important lesson I learned while working on this thesis is the need to be totally clear about what a task is. Using tasks in class means to give our students the opportunity to use the language in a communicative way. Unfortunately, we tend to name any "activity" as a task when in practice; this "activity" does not help our students to communicate.

Moreover, this thesis focuses on how my students learn best and the importance of applying appropriate materials to improve their learning skills based on their dominant intelligences. However, the task of designing suitable teaching material is not always easy. It demands a vast knowledge of how the teaching material (textbook) promotes students' differences and motivation. A common situation often occurs when teachers are required to use a given textbook. The use of a textbook can be seen in two different ways: as a guidance that offers a sense of confidence but also as the elimination of teacher's creativity and imagination.



RECOMMENDATIONS

After analyzing and interpreting the results of this study, various recommendations for educators and policy makers can be made. These recommendations include the following:

- It is important that educators and policy makers facilitate staff development in schools to ensure that teachers realize the effectiveness of new strategies and techniques and learn how they can be implemented in their classrooms.
- It is necessary that this researcher provide mentorship to fellow Ecuadorian educators who wish to implement the Multiple Intelligences Theory in their English classes.
- Educators and policy makers should be committed to create an internet blog where teachers from Ecuador and all around the world can reflect on and share their experiences using various teaching techniques in the classroom.
- Students from the Cornelio Crespo Toral School achieved a total increase in their language performance skills of 24, 04%. This average is relatively low comparing with their personal appreciations of the Task-Based Learning worksheets. This is why further research should be carried out in order to analyze the possible causes for this low language performance.
- Researchers concerned about the education process should continue conducting further studies to prove the effectiveness of using Task-Based Learning worksheets based on students' predominant intelligences as a resource to improve students' language skills.

I personally believe that this final recommendation is extremely important because if similar studies are repeated in the future, long term data may increase the validity and reliability of the results of this study. As a final note, it is this researcher's desire that knowledge of the Multiple Intelligences Theory and its importance to Second Language acquisition becomes infectious and other



educators are motivated to seek new and improved teaching methods to ensure they are offering their students the best education possible.



APPENDICES



Appendix A: Parents' Consent Form

Cuenca, 6 de septiembre de 2010

Señores Padres, Madres o Representantes de los estudiantes de Octavo Año de Educación General Básica de la Escuela Fiscal Cornelio Crespo Toral

De mi consideración:

Mi nombre es Ximena Orellana, soy profesora de inglés de su representado (a) y también soy estudiante de la Maestría en Lengua y Literatura Inglesa de la Universidad de Cuenca.

El objetivo de esta carta es solicitar su autorización para que su representado (a) participe en mi proyecto de tesis "Task-Based Learning Worksheets that Promote the Development of Multiple Intelligences (Hojas de trabajo que promueven el desarrollo de las inteligencias múltiples)". Este proyecto enfoca principalmente al desarrollo de las inteligencias múltiples a través del diseño de material extra (hojas didácticas) como una ayuda a un mejor aprendizaje de la lengua extranjera.

Mi propósito de este estudio es documentar el trabajo de su hijo(a) durante este tiempo. Ningún estudiante será identificado por su nombre.

Este es un requerimiento ético que usted firmará (o no) para autorizar la participación de su hijo/a en este estudio. Si usted decide no dar su consentimiento a su representado/a, no se documentará ningún tipo de información sobre él/ella. Además, durante cualquier tiempo del estudio, usted tiene el derecho de rehusar la participación de su representado/a.

Si durante este tiempo usted tiene cualquier duda sobre los derechos o del trato de su representado/a durante este proyecto, usted puede contactarse con la Master Josefina Calle, Directora de la Maestría, al teléfono 4051000.

Usted recibirá una copia de este documento para sus archivos.

Por favor no dude en contactarse conmigo en cualquier momento desde ahora hasta el mes de junio.

Segura de contar con su atención, le anticipo mi agradecimiento.

Atentamente.

Ximena Orellana Licenciada en Lengua y Literatura Inglesa Telèfono: 2892-437



Yo,	, padre, madre o representante de
representado/a portigino en el preu	, doy mi consentimiento para que m ecto de tesis "Task-Based Learning Worksheets that Promote the
Development of Multiple Intelligence	es .
•	
Firms del nedre medre e respect	tente
Firma del padre, madre o represent	
No. De cédula:	
	madra madra a representante de
Yo,	, padre, madre o representante de
Yo,	, padre, madre o representante de
Yo,representado/a participe en el proy	, padre, madre o representante de, no doy mi consentimiento para que m ecto de tesis "Task-Based Learning Worksheets that Promote the
Yo,	, padre, madre o representante de, no doy mi consentimiento para que m ecto de tesis "Task-Based Learning Worksheets that Promote the
Yo,representado/a participe en el proy	, padre, madre o representante de, no doy mi consentimiento para que m ecto de tesis "Task-Based Learning Worksheets that Promote the
Yo,representado/a participe en el proy	, padre, madre o representante de, no doy mi consentimiento para que m ecto de tesis "Task-Based Learning Worksheets that Promote the
Yo,representado/a participe en el proy	, padre, madre o representante de, no doy mi consentimiento para que m ecto de tesis "Task-Based Learning Worksheets that Promote the
Yo,representado/a participe en el proy	, padre, madre o representante de , no doy mi consentimiento para que m ecto de tesis "Task-Based Learning Worksheets that Promote the es".



Appendix B: Pre-test

Term one: test a

Your name_____ Your Class _____

1 Listening

Listen and mark the times on the clocks. (5 marks).













2 Reading

Read these texts. Match them with the corresponding pictures. (5 marks)



1 This is Hugo Calero. He lives in Quito. He is a newsreader. He works in a TV station.



2 This is María Lara. She lives in Tulcán. She is a doctor. She works in a hospital.



3 This is Jaime Ayala. He lives in Cuenca. He is an artist. He works in an art studio.



4 This is Flavio Peña. He lives in La Troncal. He is a driver. He works for a transport company.



5 This is Luis Mena. He lives in Pacto. He is a farmer. He works on a farm.



6 This is Lina Páez. She lives in Piñas. She is an economist She works in the City Council.

3 Speaking

Do the task(s) that your teacher gives you. (5 marks)

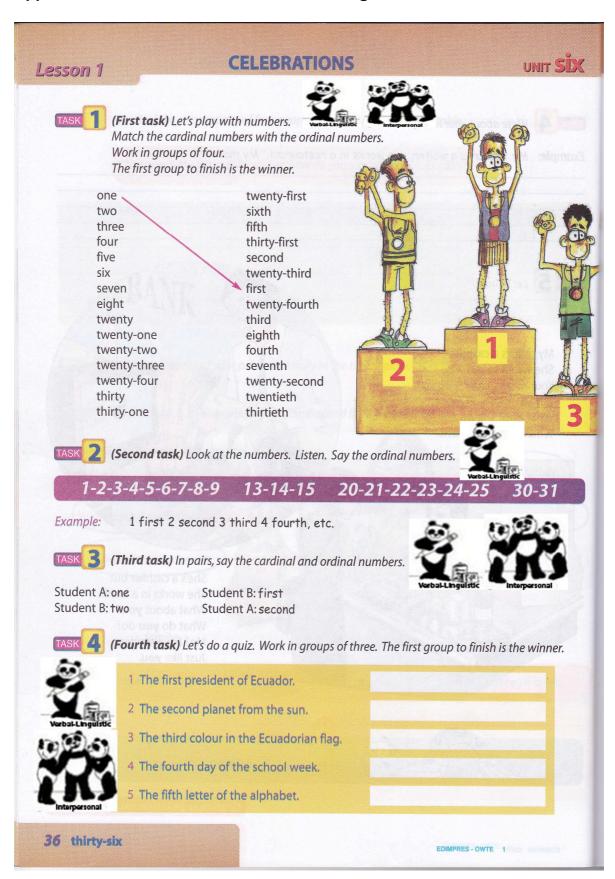
133



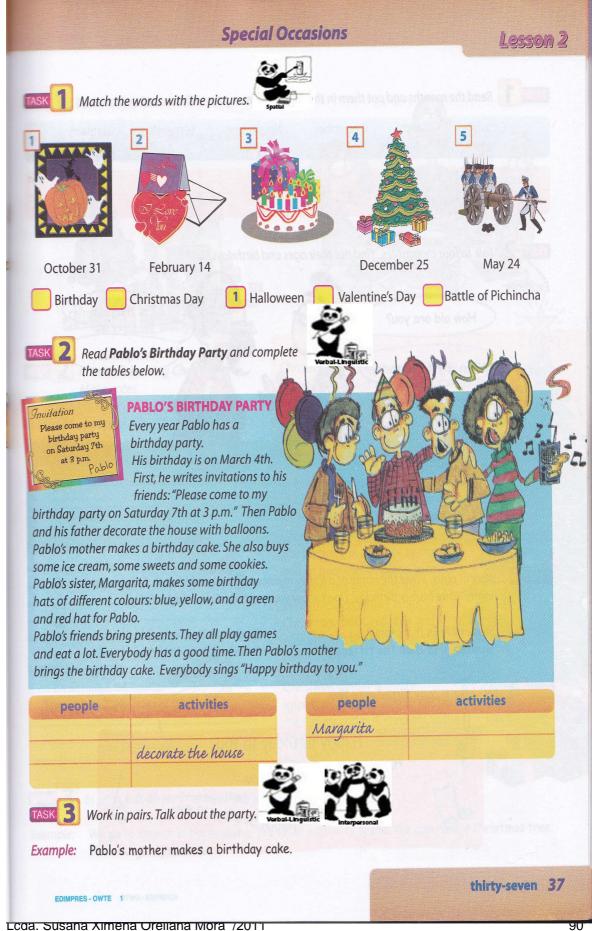
in in the second	Heseven lessons Monday	Tuesday	Wednesday	Thursday	Friday
7.15	Mathematics	Mathematics	Mathematics	English	Mathematics
8.00	Spanish	Science	Science	Social Studies	English
8.45	English	Music	Science	Spanish	Science
9.30	Science	English	English	Science	Social Studies
10.15 10.45	Break	Break	Break	Break	Break
10.45	Physical Education	Social Studies	Music	Science	Science
11.30	Social Studies	Spanish	Practical Options	Spanish	Spanish
12.15	Practical Options	Practical Options	Social Studies	Physical Education	Physical Education
Gram	i is Pedro Rose ramı es in El Angel.	Music 3 This	s is Angela Mera, ives in Manta.		
Match	nmar the answer to the se your name	entence. (5 marks _,	ives in Manta. s a housewifesher works in a home,	She I She i op. She v	
Match	the answer to the so	entence. (5 marks, ? My name is Lol	ives in Manta. s a housewifesher works in a home,		
Match : L 2 How	the answer to the so	entence. (5 marks, ? My name is Lol I'm 13.	ives in Manta. s a housewifesher works in a home,	i end i end v end a lt's	
Match 1 1 2 How 3 What	the answer to the se your name old you?	entence. (5 marks, ? My name is Lol l'm 13 three o'clock.	ives in Manta. s a housewifesher works in a home,	a It's b Her	nis is Alberto Here lives in Pujill. is a carpenter. works in a worksh
Match : L 2 How 3 What	the answer to the se your name old you? time is it?	entence. (5 marks, ? My name is Lol l'm 13 three o'clock you live?	ives in Manta. s a housewifesher works in a home,	a It's b Her c are	
Match 1 L 2 How 3 What 4 I live	the answer to the segment of the seg	entence. (5 marks, ? My name is Lol. I'm 13 three o'clock you live? m in class one.	wee in Manta. s a housewifeshee s a housewifeshee works in a home. a. a. Catobar Additional and a second a second and a second a	a It's b Her c are d am	
Match : L 2 How 3 What 4 I live 5 I 6 What	the answer to the service your name old you? time is it? in Otavalo. Where a student. I a	entence. (5 marks, ? My name is Lol. I'm 13 three o'clock you live? m in class one name is Susa	wee in Manta. s a housewifeshee s a housewifeshee works in a home. a. a. Catobar Additional and a second a second and a second a	a It's b Her c are d am e What's	
Match : L 2 How 3 What 4 I live 5 I 6 What	the answer to the segment of the seg	entence. (5 marks, ? My name is Lol. I'm 13 three o'clock you live? m in class one name is Susa	na. Neme in Manta. a housewifes he works howe in a howe in a home. a. a. a. a. a. a. a. b. a. a	a It's a lt's b Her c are d am e What's f do	
Match : L 2 How 3 What 1 Live 5 L 6 What 6 Voca Look a	the answer to the service your name old you? time is it? in Otavalo. Where a student. I a graduary these classroom of the service the service is the service in the ser	entence. (5 marks, ? My name is Lol. I'm 13 three o'clock you live? m in class one name is Susa	na	a It's a lt's b Her c are d am e What's f do	
Match 1 1 2 How 3 What 4 I live 6 What 6 Voca Look a	the answer to the segment of the seg	entence. (5 marks, ? My name is Lol. I'm 13 three o'clock you live? m in class one name is Susa	na. Neme in Manta. a housewifes he works howe in a howe in a home. a. a. a. a. a. a. a. b. a. a	a It's a lt's b Her c are d am e What's f do	
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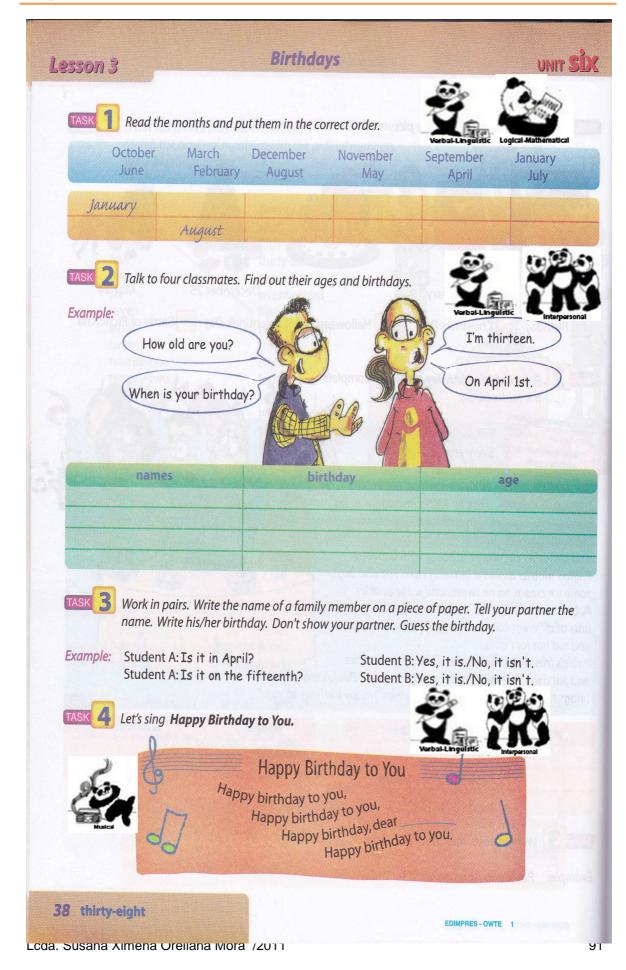
Appendix C: Identification of the Seven Intelligences in Unit Six







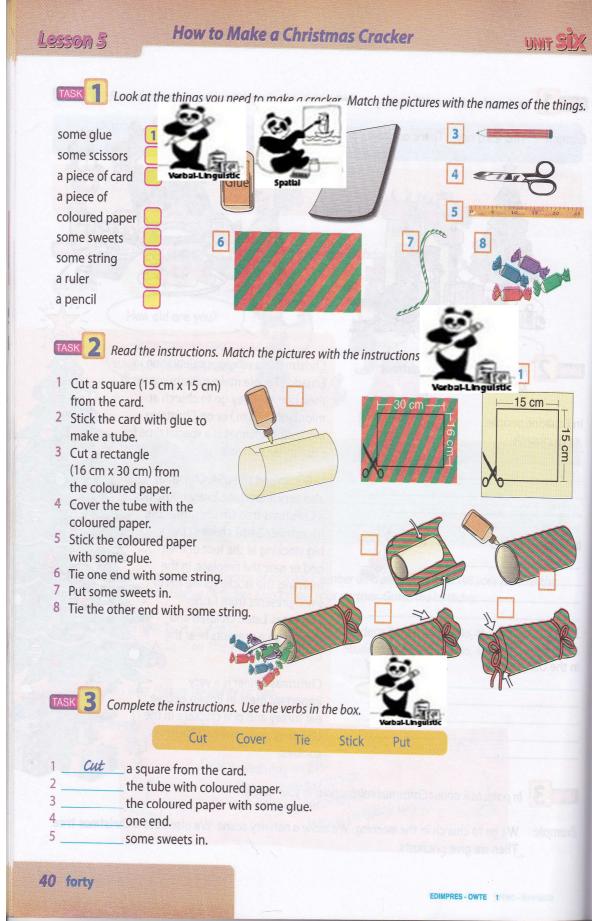






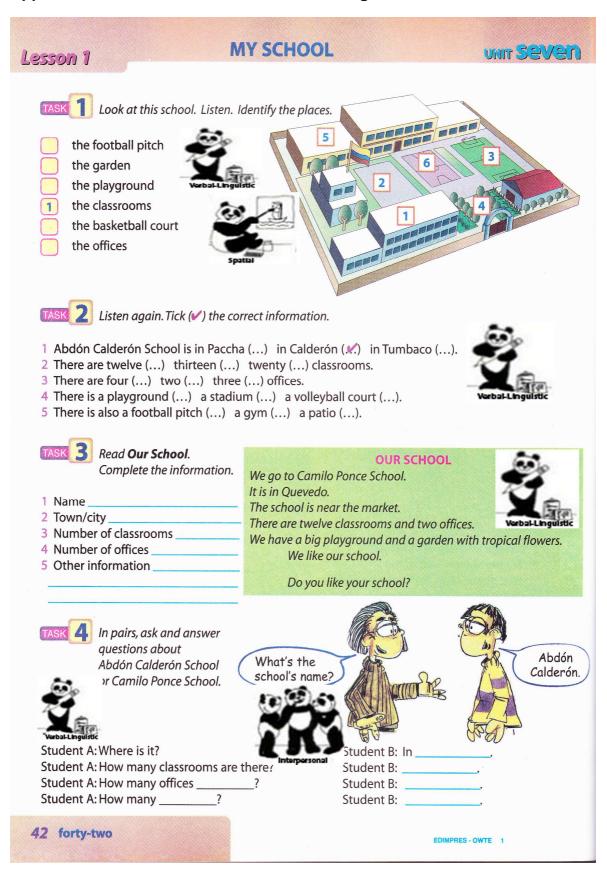








Appendix D: Identification of the Seven Intelligences in Unit Seven





School Subjects

2550n **2**



TASK Listen to Teresa and Renata talking about their school subjects. Complete the table

name	subject	Monday	Tuesday	Wednesday	Thursday	Verbal-Linguistic
Teresa						
Renata	Maths	V				



In pairs, talk about Teresa and Renata's subjects. Take turns.

Renata likes Maths. She has Maths on Monday, Wednesday and Friday. Example:



Read about Teresa and Renata's timetable for Monday. Complete the timetable.

times	1.15 - 2.00	2.00 - 2.45	2.45 - 3.30	3.30 - 4.15 4	.15 - 5.00 5.00 - 5.45
subject			English	600	() () () ()
	W	annamanan manan	a postalistico de la compania de la	-	



We have six classes a day. On Monday we have Music, English, Mathematics, Social Studies, Science and Physical Education. Social Studies is at one fifteen. Mathematics is at two o'clock. English is at two forty-five. Science is at three thirty. Music is at four fifteen. Finally, Physical Education is at five o'clock.



Choose one school day. Choose a different day from your partner. Write your timetable for that day in the table below.

Timetable for

		~ 1
times		- A Gara
subject	Because the American State of the Control of the Co	Verbal-Linguistic



Work in pairs. Talk about your timetable in Task 4.

We have ... classes a day. On ..., we have ... , It is at Example:





forty-three 43

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Lesson 3

School Staff

MIL 25 ASU



Look at the picture. Listen and identify the people.



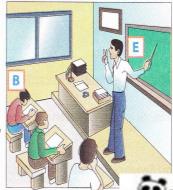
















TASK | 2 | Listen again and complete the information.

			Verbal-Linguistic			
people	secretary	headteacher	teacher	inspectors	students	
number					100	



Read **An Ecuadorian School**. Match the people with their activities

The headteacher study with their teachers. The secretary teach in the classrooms. The inspectors are responsible for discipline. The teachers administers the school. The students helps everybody.



AN ECUADORIAN SCHOOL

I am the headteacher of Manuel Ortega School. It is a small school in a small town. We have only 100 students and twelve teachers.

I work in my office. Every day I talk with the teachers and with the parents. My secretary helps me. Her office is next to my office. She also helps the teachers. In fact, she helps everybody!

There are two inspectors in our school. They are responsible for discipline. I don't think there are inspectors in Britain or the USA. The headteacher administers the school.

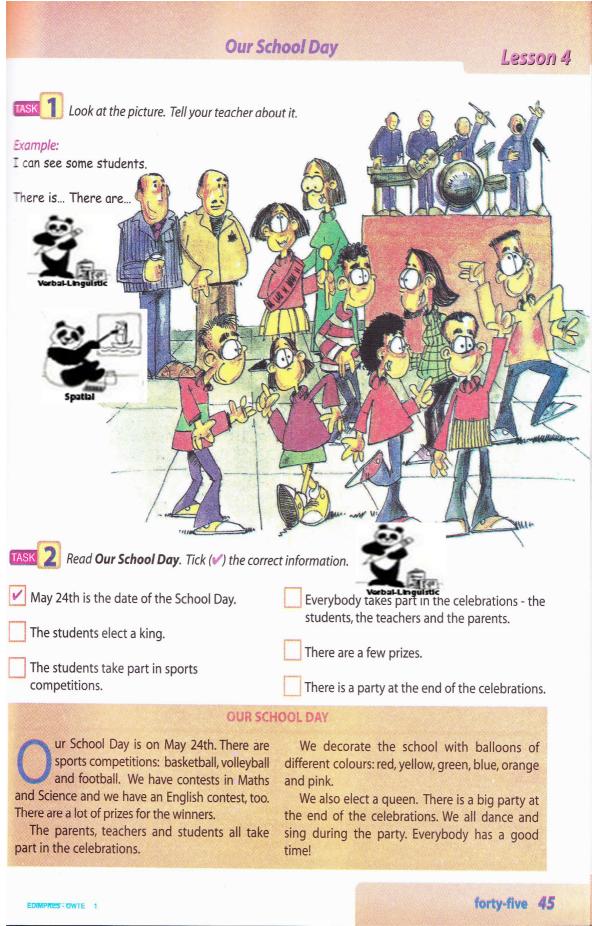
The students stay in their classrooms for all their lessons. In Britain and the USA, students go to different classrooms for different

Some things are the same in Ecuador but some things are different. I think that is interesting.











UNIVERSIDAD DE CUENCA win seven Lesson 4 Write some sentences about your School Day. Start like this: Our School Day is on 🛚 🔼 Draw and colour a picture of your School Day. Describe it to your partner. TASK 5 Let's chant! She has English class English class, English class, Monday, Tuesday, Wednesday, Every day at noon. She has English class English class, English class,

Thursday, Friday, too.

46 forty-six

Every day at noon.



A Letter

Lesson 5



Look at this letter. Discuss it in groups.

Example:

It is a letter from Ecuadorian students to Sophie, a schoolgirl in Britain.





Dear sophie,

Juan Montalvo School Quito, Ecuador September 24th

We are the students of class one of Juan Montalvo School in Quito. We want to tell you about our school.

Our school is very big. There are eleven hundred students.
Our classes are big, too. We have fifty students in our class.
and boys are there in your class?

How many girls

Our favourite subjects are Geography and History. The geography of Ecuador is very interesting. Our history is very interesting.

Some students like to read a lot but some prefer to play

We have our school Day on April 13th. Do you have a school Day? Please write to us soon and tell us about your school.

47477774		
TASK 2 Read th	ne letter to Sophie. Tick (🗸) the correct i	nformation.
Juan Montaly	o School has twelve hundred studen	ts. Werbal-Linguistic
There are fifty	y students in class one.	
There are thir	rty-five girls and fifteen boys.	
Geography a	nd History are the class's favourite sub	ojects.
They have the	eir School Day on May 1st.	
They want to	learn about Sophie's school.	
TASK 3 Write n	otes about your school.	

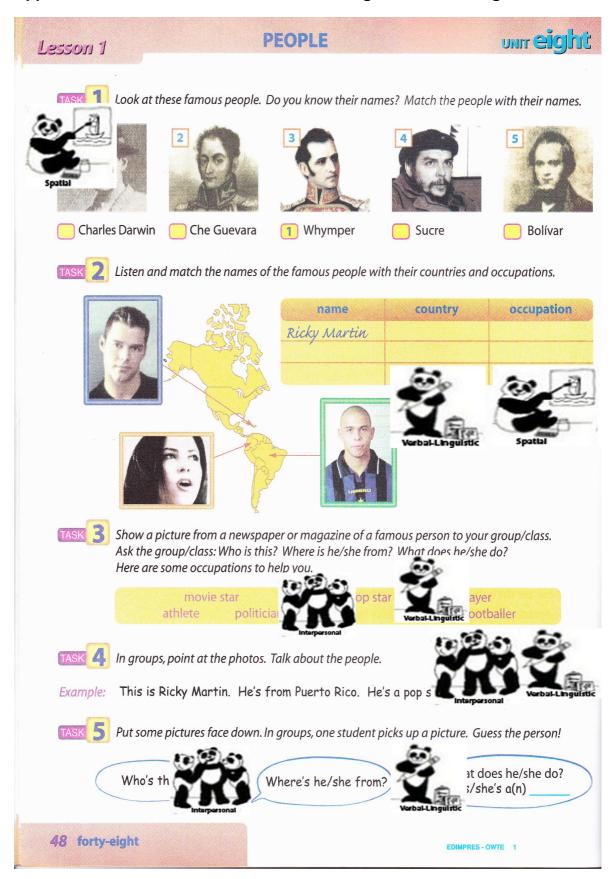
Town or city: Your class:		
Your School Day:		

Grammar practice: go to page 108.

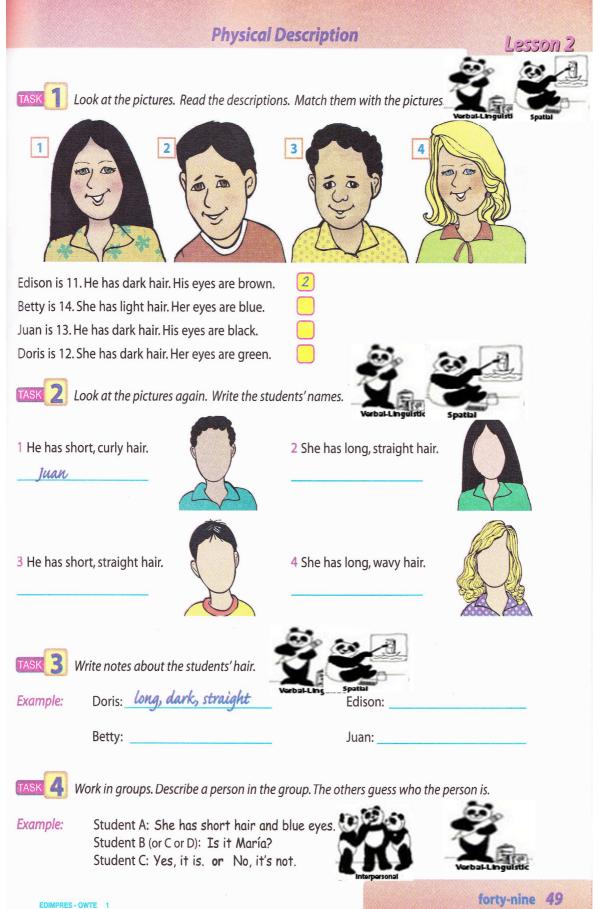
School's name: Number of students: Your favourite subjects:



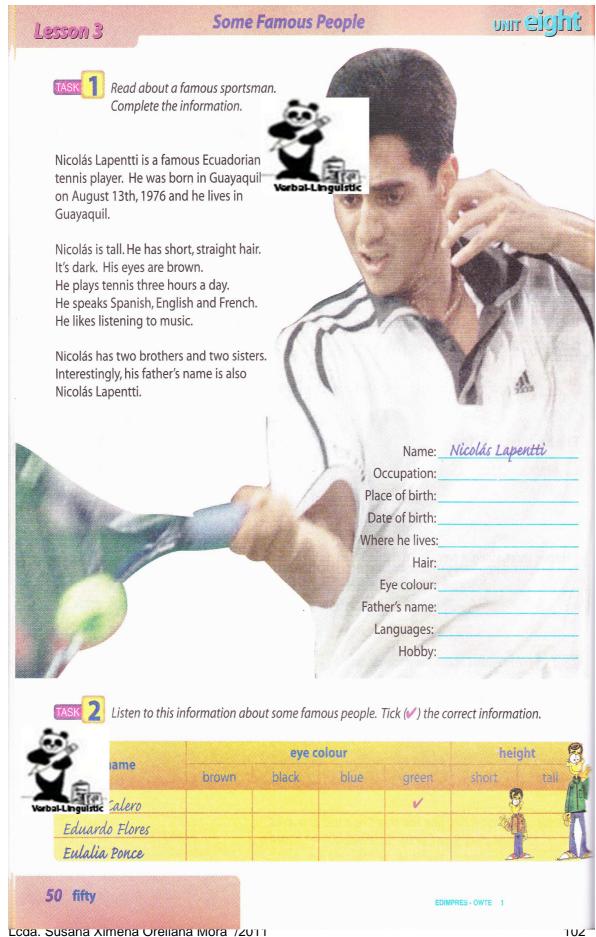
Appendix E: Identification of the Seven Intelligences in Unit Eight













Lesson 3



Fill in the names from the table in Task 2. Tick (🗸) the information you hear.

		hair type				hair colour	
name	long	short	straight	wavy	curly	light	dark
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TASK 4

4 Fill in the names from the table in Task 3. Listen again and complete the table below.

name	place of residence	occupation	hobby Werbal-Linguis
		politician	

TASK 5

Look at the four photos of famous people below. Do you agree with the descriptions In pairs, talk about them.



Antonio Banderas is handsome. Do you agree? Yes. I agree.









has blue eyes.

or

's eyes are blue.

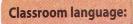
He has short, curly hair.

or

His hair is short and curly.

He has dark hair. or

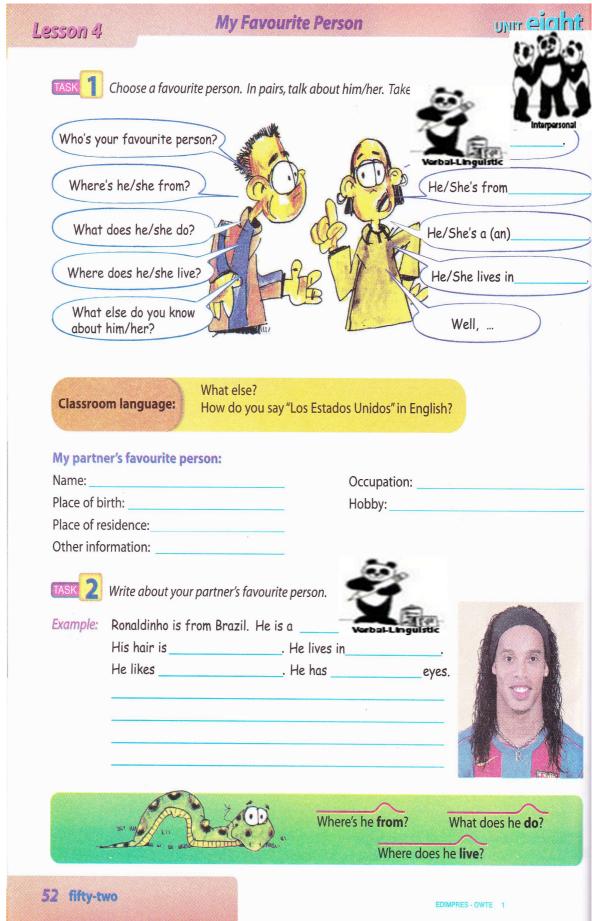
His hair is dark.



Let me see now. I'm not sure. Do you agree? Yes./No. What about his hair/eyes?

fifty-one 51







Appendix F: Identification of the Seven Intelligences in Unit Nine





A School Day

nZ



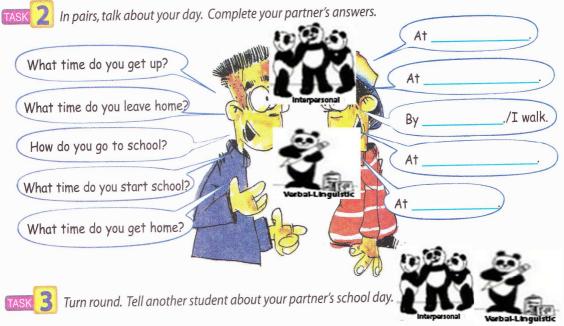
Read **Raúl's School Day** and complete the information under each picture. Use **gets up**, **finishes**, **starts**.





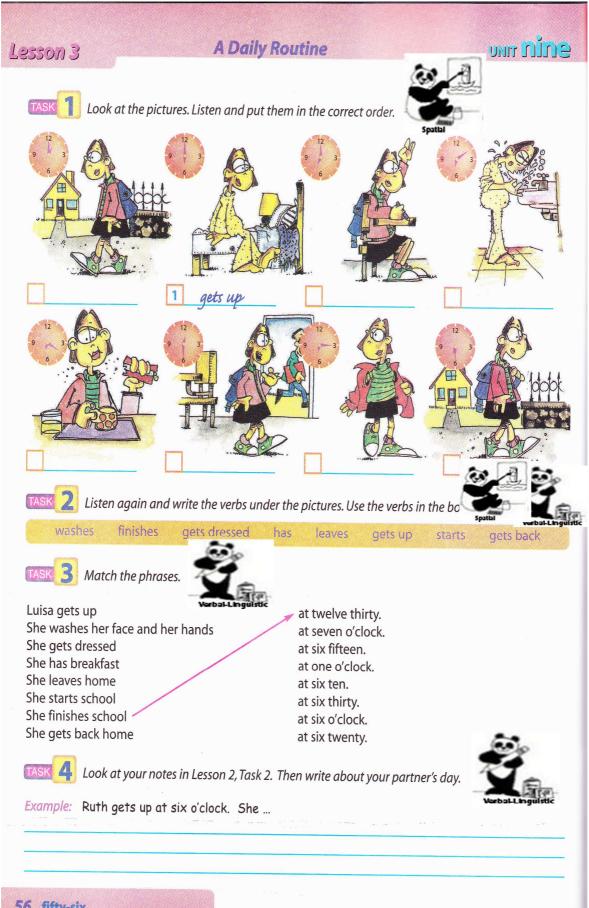
RAÚL'S SCHOOL DAY

aúl goes to the Gran Bretaña School. He gets up at six o'clock. He leaves home at six thirty. He goes to school by bus. He starts school at seven fifteen and finishes at twelve forty-five. He gets home at one thirty. Raúl likes English. It is his favourite subject. He does his English homework in the afternoon.



Example: Manuel gets up at seven o'clock. He leaves home at seven thirty.





56 fifty-six

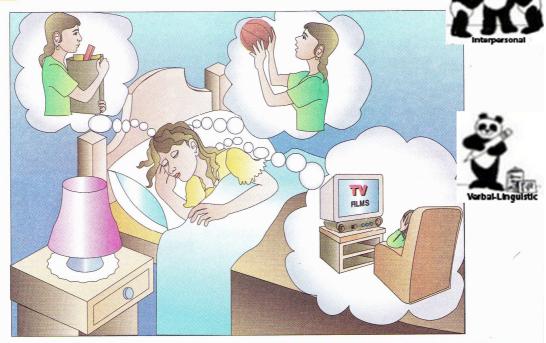


The Weekend

Lesson 4



Read It's the Weekend! No School! Then, in pairs, make a list of Gloria's activities.



IT'S THE WEEKEND! NO SCHOOL!

's the weekend! Gloria likes Saturdays and Sundays. There's no school!

On Saturdays she gets up at 9.30! Then she has breakfast. After that she goes shopping with her mother. She has lunch with her family at one thirty.

In the afternoon she plays with her friends. In the evening she watches her favourite TV programmes.

On Sundays Gloria gets up at 10! She has lunch with her family at one o'clock. In the afternoon she goes to the movies or visits her friends.

Saturdays	Sundays
gets up at 9.30	

fifty-seven 57



Lesson 4

enin nime



Make notes about your weekends and your partner's weekends in the tables be Here are some ideas to help you:

Werbal-Linguistic

activity

time

go to church

play football

help my mum

help my dad

Sunday morning

Saturday afternoon

in the afternoon

in the evening

help in the garden

do the housework listen to pop music

in the evening all day

What do you do on Saturday morning?



I help my mum wit the housework.



My weekends

Saturdays		Sundays		
activity	time	activity	time	

My partner's weekends

Saturdays		Sundays	
activity	time	activity	time
estasta estasta anterioristi interioristi interioristi interioristi en estasta en estasta en estasta en estast		navarrassa in research maraneos menter successiva acum masse estant e estante e	



Write five sentences about your partner's weekends.

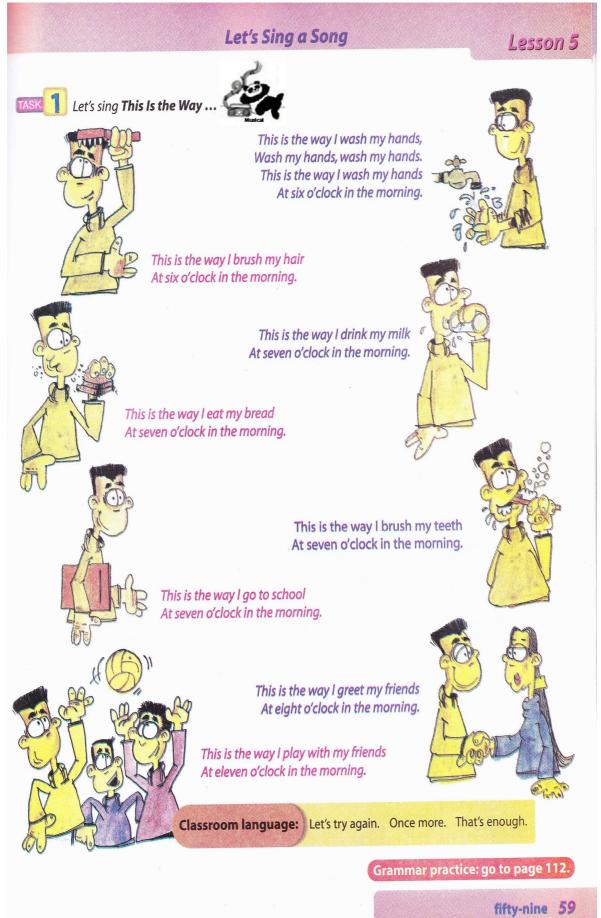
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4	2	7		
	3	1	E	1
		al-L	13	144

Example: On Saturdays he/she gets up at	He/she has .
---	--------------

58 fifty-eight

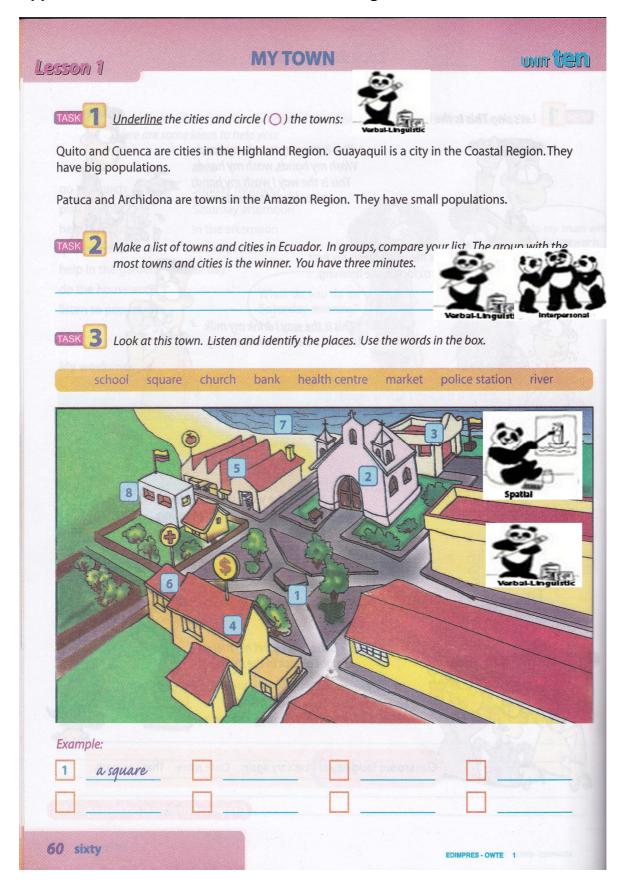
EDIMPRES - OWTE



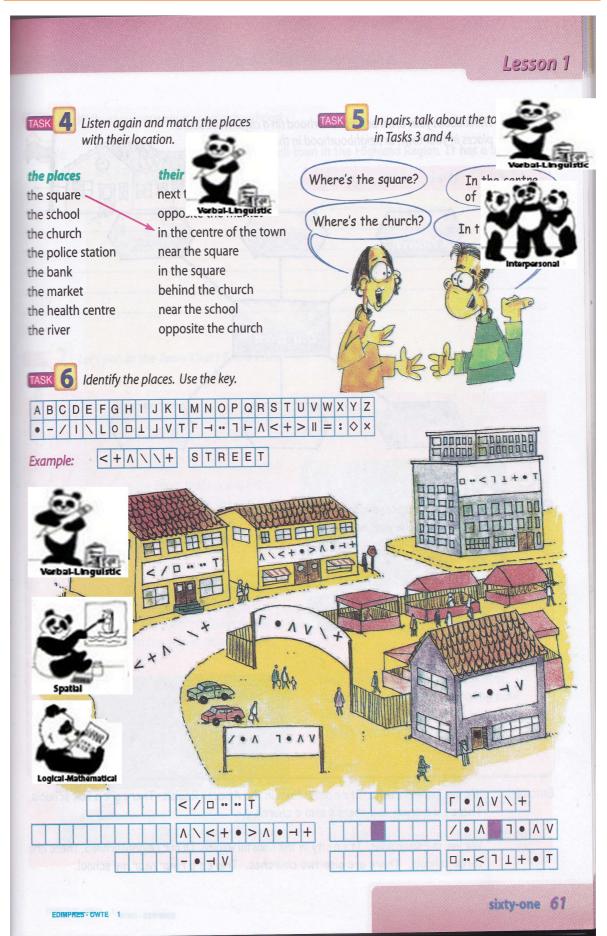




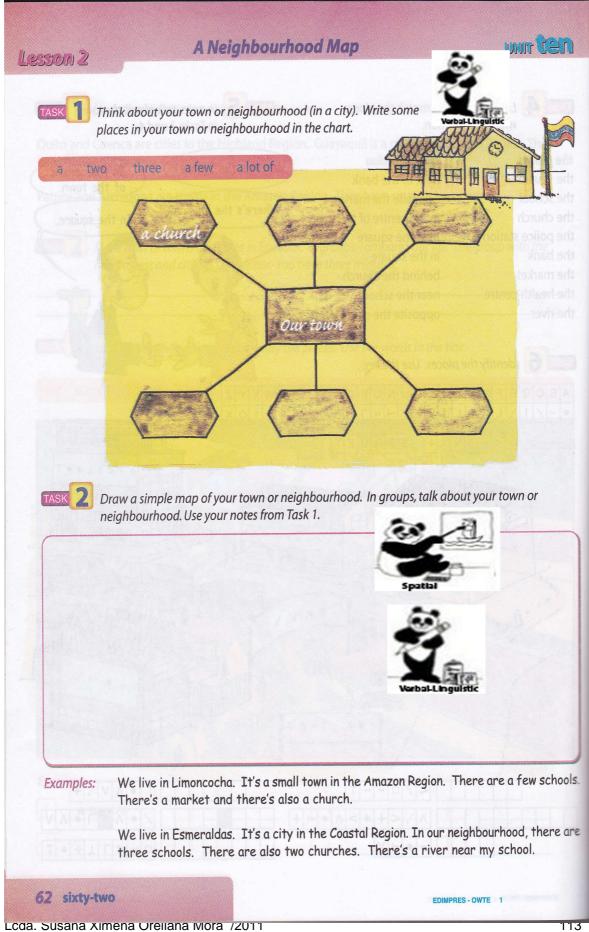
Appendix G: Identification of the Seven Intelligences in Unit Ten













My Home Town

Lesson 3



Write about your town or neighbourhood.



Example:

We live in Otavalo. Otavalo is a small town in the Highland Region. It has a big market on Saturdays.



2 Let's sing In the Town That I Come From.



In the Town That I Come From



In the town that I come from We have lots to see and do Let's see now, just for a start We have a zoo - that's really smart.

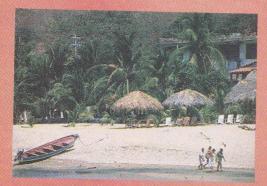


We have lots of things to see, Lots of things to see, lots of things to see, We have lots of things to see, Lots of things to see, lots of things to see.



2

Near the square we have our school, Near the river there's a swimming pool. There's a place for volleyball. There's something here for us all.



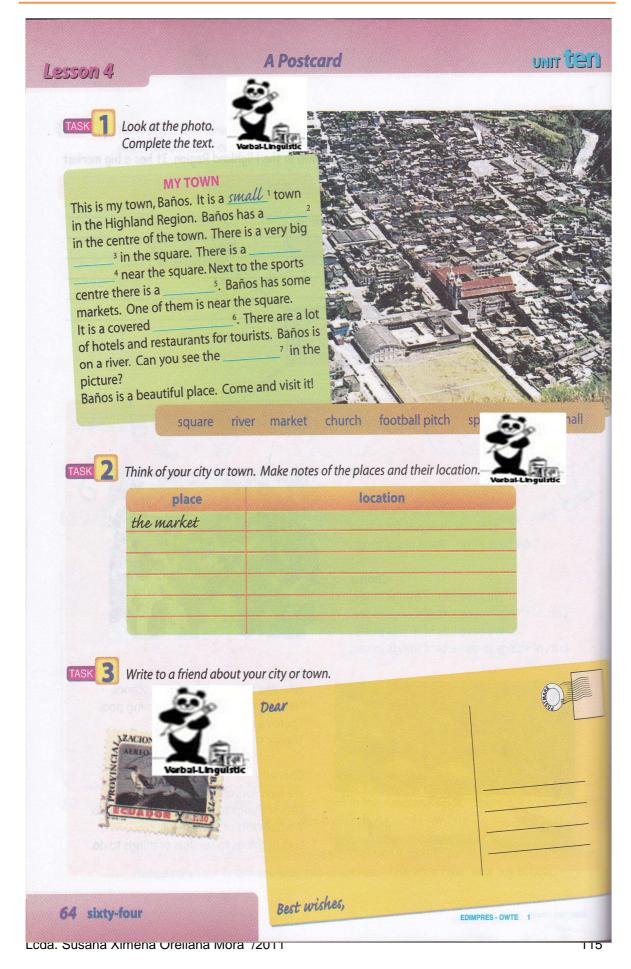
Chorus

We have lots of things to do, Lots of things to see, lots of things to do. We have lots of things to do, Lots of things to see, lots of things to do.

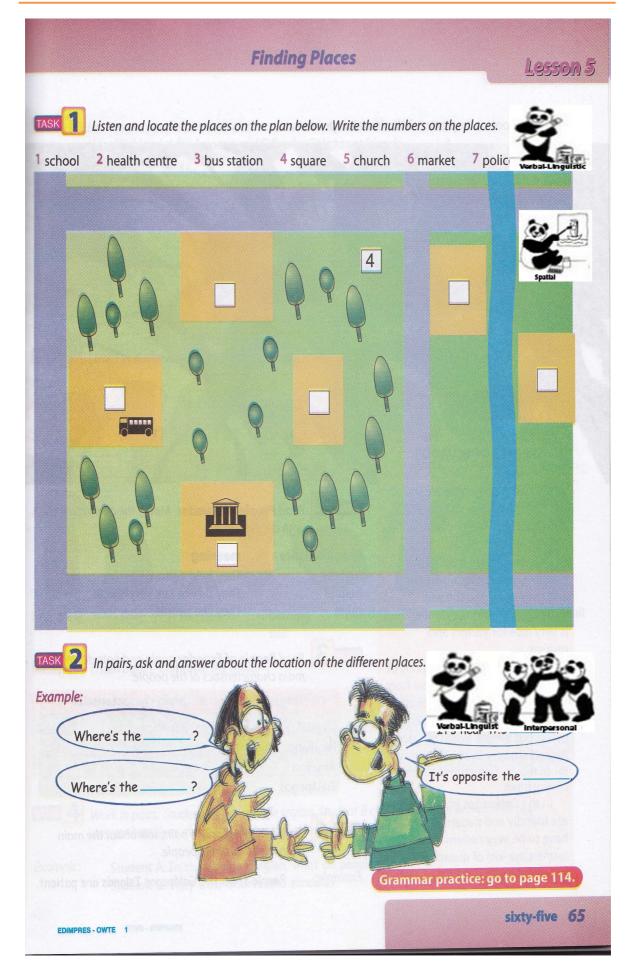
EDIMPRES - OWTE

sixty-three 63











Appendix H: Students' Pictures during the Application of the Task-Based Learning Worksheets.



















Appendix I: Post-test

Your name			Your Class		<u> </u>	
L Listening						
Listening						
Listen to the informa	ation about some pe	eople. Complete the	e table. Use t	he word	ls in the box. (5 n	marks)
light short bl	lue brown gre	on				
light short bl	lue brown gre	en				
name	eye colour	hair	height			
Manuel Valarezo	black	dark, curly	5			
Linda Onofre	deilgn-1	brown	tall			
Mauricio Ayala	Science .	dark, straight	tall			
Piedad Díaz	brown	enottoo listitos (3)	short			
Carla Robles	black	*Mathematics	short			
	de and	Makarik	-2 (12)			
? Reading						
2 Reading						
	ay. Tick the correct	information. (5 ma				
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Read Our School Da November 17th is th	ne date of the Scho	Life is a segret 12	rks)			
Read Our School Da November 17th is th The parents bring sa	ne date of the Scho andwiches. (🗸)	ol Day. ()	rks)			
Read Our School Da November 17th is the parents bring sa The headteacher do	ne date of the Scho andwiches. (ol Day. ()	rks)			
Read Our School Da November 17th is the parents bring sa The headteacher do There is a basketba	ne date of the Scho andwiches. () nates the prizes. (ol Day. ()	rks)			
Read Our School Da November 17th is the The parents bring sa The headteacher do There is a basketba There is a Social St	ne date of the Scho andwiches. () nates the prizes. (Il competition. () udies contest. ()	ol Day. ()	rks) of			
Read Our School Da November 17th is the The parents bring sa The headteacher do There is a basketba There is a Social Stu There is a volleyball	ne date of the Scho andwiches. () nates the prizes. (Il competition. () udies contest. () competition. ()	ol Day. ()	rks)			
Read Our School Da November 17th is the The parents bring sa The headteacher do There is a basketba There is a Social Sto There is a volleyball There is a football c	ne date of the Scho endwiches. () nates the prizes. (Il competition. () udies contest. () competition. ()	ol Day. ()	rks) of			
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Read Our School Day November 17th is the parents bring sa The headteacher does the headteacher does a basketba There is a Social Structure is a volleyball of the inspectors help of the students elect a second Day Our School Day	ne date of the Scho endwiches. () nates the prizes. (Il competition. () udies contest. () competition. () ompetition. () to organize our Sch	ol Day. ()	rks) m d) no to the visual ses for the visual ses	eum la	Pedro Rose 18m Pedro Rose 18m	mera selumo e isne sites de A isne sites de sites de sites de
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place	location	hair	eye colour	эта
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	short		Rue	arios Jácome
	0	Mark	\$	olia Fuentes
				Sulpaov
0		n 3) neitermelei	y. Tick the correct	
Grammar			M. HOVERE POLICE	
Vrite the que	estions. (5 marks)			
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	rms in Macas.		ll comp etition. ()	
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Appendix J: Questions Used in the Pre-test and Post-test to Evaluate **Speaking Skill**

- 1. How are you?
- 2. How old are you?
- 3. Where do you like?4. What's your mother's name?
- 5. What's your father's name?
- 6. How many siblings do you have?
- 7. Where do you live?8. What does your mother do?
- 9. What does your father do?
- 10. What's your school's name?



Appendix K: Questionnaire that Was Given to Students In Order to Obtain their Opinions about the Task-Based Learning Worksheets.

QUESTIONNAIRE
Name:
Answer the following questions:
1 Did the worksheets help you to develop your interest to learn vocabulary and grammar? How?
2 Did the worksheets help you to develop your interest to learn the listening and reading skills? How?
3 Did the worksheets help you to develop your interest to learn the speaking and writing skill? How?
4 How did the worksheets motivate you to increase your interest in learning English?



WORKS CITED

- Ander-Egg Ezequiel. *Claves para introducirse en el estudio de las inteligencias múltiples.* Santa Fe: Homo Sapiens, 2006. Print.
- Ausubel, David Paul, Novak Joseph D., and Hanesian Helen. *Educational psychology: a cognitive view.* Edition: 2d ed. New York: Holt, Rinehart and Winston, 1978. Books.google.com. Web. 30 Apr. 2010.
- Blythe, Tina and Gardner, Howard. *A school for all intelligences*. Educational Leadership, 1990. Books.google.com. Web. 26 Apr. 2010.
- Brown, Douglas. *Principles of Language Learning and Teaching*. New York: Longman, 2000. Print.
- Campbell, Linda and Campell, Bruce. *Multiple Intelligences and Student Achivement: Success Stories from Six Schools*. Boston: Association for Supervision and Curriculum Development, 1999. Ebrary.com. Web. 15 Apr. 2010.
- Celce-Murcia, Marianne. *Teaching English as a Second or Foreign Language*. Boston: Heinle & Heinle, 2001. Print.
- Flowerdew John and Miller, Lindsay. *Second language listening: theory and practice.* New York: Cambridge University Press, 2005. Books.google.com. Web. 10 Apr. 2010.
- Gardner, Howard. Frames of Mind: The Theory of Multiple Intelligences. New York: Basic Books, 2001. Ebrary.com. Web. 2 May. 2010.
- Gardner, Howard. *Inteligencias Múltiples: La teoría en la práctica.* Barcelona: Ediciones Paidós, 1995. Print
- Gardner, Howard. *Mentes Creativas: Una anatomía de la creatividad.* Barcelona: Ediciones Paidós, 1993. Print.
- Gardner, Howard. *Multiple Intelligences: New Horizons in Theory and Practice*. New York: Basic Books, 2006. Ebrary.com. Web. 24 Jun. 2011.
- Gardner, Howard, Chen Jie-Qui, and Mora Seana. *Multiple Intelligences Around the World:* San Francisco: Jossey-Bass, 2009. Books.google.com. Web. 10 May. 2010.



- Hammond, Neil. *Multiple intelligences in ELT: a new model.* Modern English Teacher: The Journal for English Language Teaching 17.4 (2008). Gale.cengage.com. Web. 15 Jul. 2009.
- Hoerr R. Thomas. *Becoming a multiple intelligences school*. Alexandria, Va.: Association for Supervision and Curriculum Development, 2000. Ebrary.com. Web. 29 May. 2010.
- Novak, Joseph Donald. Learning, creating, and using knowledge: concept maps as facilitative tools in schools and corporations. 2nd ed. New York: Routledge, 2010. Ebrary.com. Web. 22 Apr. 2011.
- Ponce, Rita, Rivera Marlene, Rosero Irene, and Miller Kari. Our World Through English Student's Book 1: The functional English language course for the Republic of Ecuador. Quito: Proyecto CRADLE, 2005. Print.
- Ponce, Rita, Rivera Marlene, Rosero Irene, and Miller Kari. Our World Through English Teacher's Book 1: The functional English language course for the Republic of Ecuador. Quito: Proyecto CRADLE, 2005. Print.
- República del Ecuador, Ministerio de Educación, Dirección Nacional de Currículo & División de Idiomas Extranjeros. *Programa Nacional de Inglés-Diseño Curricular por Competencias*. Quito: Edimpress, 2007. Print.
- Teele, Sue. *Overcoming barricades to reading: a multiple intelligences approach.*California: Corwin Press, 2004. Books.google.com. Web. 5 Apr. 2010.
- Willis, Jane. *A Framework for Task-Based Learning*. Oxford: Longman, 1996. Print.
- Willis Jane. Conference Presentation: Great results with Task-based Language Teaching. 2009. Willis-elt. Web. 12 May. 2010.