### **CHAPTER II**

## **REVIEW OF RELATED THEORIES**

This chapter discusses about Definition of Textbook, Textbook Analysis, Tomlinson's Theory of Material Evaluation, The 2013 Curriculum, The Domains of 2013 Curriculum, Student English Textbook "When English Rings A Bell" and The Previous Studies.

## 2.1 Definition of Textbook

In teaching and learning process, instructional materials are important part in education implementation. Instructional materials will help the teacher in carrying out the materials and the students will be more helpful and easy in learning activity. Besides, the instructional materials can also be made in various forms based on the need and the characteristics of the teaching material to be presented. As pointed by Richards (2001: 251) that much language program objective could not be achieved without the existence of commercial materials. Tomlinson (2011: 2) also argues that materials are primarily aimed at helping learners to improve their knowledge and provide them some opportunities to experience the use of language. One of instructional materials is in the form of textbook which is very important for both teacher and the learner. Textbook is needed by the teacher to help them in preparing their teaching activity and establish the teaching aids. The learners also need textbook in order to follow and understand the lesson comprehensively. In short, instructional material in the form of textbook has significant role in succeeding teaching and learning objectives.

Buckingham in Tarigan (1990) stated, "Textbook is a learning media which is used in schools and colleges to support a teaching program." According to Tarigan and Tarigan (1990: 13), textbook is a lesson book in specific field of study, which is a standard book written by the experts in that field according to the instructional purpose, completed by suitable teaching media which is easy to be understand by the users in schools or college. Sitepu (2012) points out that textbook is all book used in the teaching and learning process, including working book, modules, and reference book.

Tarigan and Tarigan (1990: 31) categorized textbooks into three, they are:

a. Single Textbook

Single textbook is a textbook that consist of one book. For example: Ramlan, M. 1983. Sintaksis. Yogyakarta: CV Karyono.

b. Bound Textbook

Bound textbook is a lesson book for specific class or grade. For example: Depdikbud. 1981. Bahasa Indonesia I, II, dan III. Jakarta: Proyek Pengadaan Buku Pelajaran, Perpustakaan dan Keterampilan SLU.

c. Series Textbook

Series textbook is bound lesson book includes several grades, for example from Elementary School – Junior High School – Senior High School. The example of series book is Tarigan, Henry Guntur and Djago Tarigan. 1985. Terampil Berbahasa Indonesia (untuk SD-9 jilid). Bandung: Angkasa.

Textbook has many benefits, and according to Betsy in Weddel (2009:3), those are the benefits of textbooks:

- a. It assures a measure of structure, consistency, and logical progression in a class.
- b. It minimizes preparation time for teachers.
- c. It allows learners to review material or preview other lessons.
- d. It meets a learner's needs or expectations of having something concrete to work

from and take home for further study.

- e. It provides novice teachers with guidance in course and activity design.
- f. It may provide multiple resources: tapes, CDs, videos, self-study workbooks etc.

Whereas according to Sitepu (2012: 21), textbook has functions for student as manual instructor in studying, and for teacher as direction to teach a lesson. The student uses textbook as the main source for:

- a. Preparing the student as individual or group before the teaching and learning process in the class.
- b. Interacting in the class teaching and learning process.
- c. Doing the assignments given by the teacher
- d. Preparing the student for the test or formative and summative examinationWhereas for the teacher, textbook used as the source for:
- a. Making teaching design
- b. Preparing the other learning source
- c. Developing contextual learning source
- d. Giving the assignments
- e. Arranging evaluation materials

Based on the definitions above, the writer sums up that the textbook is an important tool as a part of education. It is used as the source and the medium to transfer the knowledge. In short, one of the factors in a success teaching and learning process cannot be separated from a good and well qualified textbook.

#### 2.2 Textbook Analysis

Analyzing textbook is a way to describe all content of the textbook. There are a lot of textbook analysis done by the researchers to know the quality of the textbook. The textbook analysis is complex and comprehensive. It supports each other theories and point of views to meet the criteria of a good textbook.

Krippendorff (2008: 18) accounts in his handbook "Textbook Analysis" that textbook analysis is a research technique for making replicable and valid inferences from texts (or other meaningful matter) to the context they used. Specialized procedure is needed as a technique in textbook analysis. It is learnable and divorceable from the personal authority of the writer. Moreover, it can be a research technique also because it provides new insights, increases writer understanding of particular phenomena, or informs practical actions.

There are three basic methods of evaluating textbooks according to Wahab (2013: 56). The first is called the impressionistic method and it involves analyzing a textbook on the basis of a general impression. The general impression would be gained by reading the blurb and the contents page and then skimming through the book to get a sense of organization, topics, layout, and visual. This method is not adequate in itself but it could be combined with for example. The second method is called the checklist method. This method is systematic in the way that the criteria on the list are checked off in a certain order. It is also easy to compare different materials and it is not very time-consuming compared to other methods. The third method, the in-depth method, suggests a careful examination or representative features such as the design of one particular unit or exercise, or the treatment of particular language elements. An obvious disadvantage in this method is that the selected section might not be representative of the book as a whole.

In addition, Tomlinson (2011) proposes sixteen criteria of material evaluation. It is defined in detail to examine the strength and weakness in a textbook. This will be useful to know the specific criteria that needs to be improved in case if the criteria are not found in this English textbook entitled "When English Rings a Bell" for the grade VII of Junior High School. The criteria are as follows:

- 1. Materials should achieve impact.
- 2. Materials should help learners to feel at ease.
- 3. Materials should help learners to develop confidence.
- 4. What is being taught should be perceived by learners as relevant and useful.
- 5. Materials should require and facilitate learner self-investment.
- 6. Learners must be ready to acquire the points being taught.
- 7. Materials should expose the learners to language in authentic use.
- 8. The learners' attention should be drawn to linguistic features of the input.
- 9. Materials should provide the learners with opportunities to use the target language to achieve communicative purposes.
- 10. Materials should take into account that the positive effects of instruction are usually delayed.
- 11. Materials should take into account that learners differ in learning styles.
- 12. Materials should take into account that learners differ in affective attitudes.
- 13. Materials should permit a silent period at the beginning of instructions.
- 14. Materials should maximize learning potential which stimulates both right and left brain activities.
- 15. Materials should not rely too much on controlled practice.
- 16. Materials should provide for outcome feedback.

On the basis of the explanation above, the writer used Tomlinson's theory to

analyze the English textbook. This theory covers the criteria of material evaluation in details to examine the strength and weakness in the textbook. The writer analyzed English Textbook "When English Rings A Bell" (2017 Revised Edition) for Grade VII.

## 2.3 Tomlinson's Theory of Material Evaluation

Among many theories of textbook evaluation, Tomlinson is one of expert who deeply examines the quality of the material in the English textbook. Tomlinson (2011) proposes sixteen criteria or principle of second language acquisition relevant to the development of materials for the teaching of languages. Here are the detailed information related to the criteria that have been stated before.

1. Materials should achieve impact

Impact is achieved when materials have a noticeable effect on learners, it is when the learners' curiosity, interest and attention are attracted. If this is achieved, there is a better chance that some of the language in the materials will be taken in for processing.

Materials can achieve impact through:

- Novelty (e.g. unusual topics, illustrations and activities);
- Variety (e.g. breaking up the monotony of a unit routine with an unexpected activity; using many different text-types taken from many different types of sources; using a number of different instructor voices on a CD);
- Attractive presentation (e.g. use of attractive colors; lots of white space; use of photographs):

- Appealing content (e.g. topics of interest to the target learners; topics which offer the possibility of learning something new; engaging stories; universal themes; local references);
- Achievable challenge (e.g. tasks which challenge the learners to think).
- 2. Materials should help learners to feel at ease

Materials can help learners to feel at ease in a number of ways. Tomlinson (2011) stated that most learners:

- Feel more comfortable with written materials with lots of white space than they do with materials in which lots of different activities are crammed together on the same page;
- Are more at ease with texts and illustrations that they can relate to their own culture than they are with those which appear to them to be culturally alien;
- Are more relaxed with materials which are obviously trying to help them to learn than they are with materials which are always testing them.
- 3. Materials should help learners to develop confidence

This needs attempt to build the confidence through activities which try to 'push' learners slightly beyond their existing proficiency by engaging them in tasks which are stimulating, which are problematic, but which are achievable too. It can also help if the activities encourage learners to use and to develop their existing extra-linguistic skills, such as those which involve being imaginative, being creative or being analytical. Elementary-level learners can often gain greater confidence from making up a story, writing a short poem or making grammatical discovery than they can from getting right a simple drill.

4. What is being taught should be perceived by learners as relevant and useful

The materials are relevant and useful by relating them to the learners' interest and to 'real-life' task. For some learners, English materials is difficult, but it can be achieved by narrowing the target readership and/or by researching what the target learners are interested in and what they really want to learn the language for. To achieve the objective, it is important to provide the learners with a choice of topic and task in order to meet the perception of relevance and utility in a standardized English textbook.

5. Materials should require and facilitate learner self-investment

One of the most profitable ways to facilitate learner self-investment is to get learners interested in a written or spoken text, to get them to respond to it globally and effectively and then to help them to analyze a particular linguistic feature of it in order to make discoveries for themselves. Other ways of achieving learner investment are involving the learners in mini-projects, involving them in finding supplementary materials for particular units in a book and giving them responsibility for making decisions about which texts to use and how to use them.

6. Learners must be ready to acquire the points being taught

The materials provide focus attention on language features or grammar (grammar review) to achieve the learners' readiness. Readiness can be achieved by materials which create situations requiring the use of various features not previously taught, by materials which ensure that the learners have gained sufficient mastery over the developmental features of the previous stage before teaching a new one, and by materials which roughly tune the input so that it contains some features which are slightly above each learner's current state of proficiency. It can also be achieved by materials which get learners to focus attention on features of the target language which they have not yet acquired so that they might be more attentive to these features in future input.

7. Materials should expose the learners to language in authentic use

Materials can provide exposure to authentic input through the advice they give, the instructions for their activities and the spoken and written texts they include. They can also stimulate exposure to authentic input through the activities they suggest (e.g. interviewing the teacher, doing a project in the local community, listening to the radio, etc.). In order to facilitate acquisition, the input must be comprehensible (i.e. understandable enough to achieve the purpose for responding to it). This means that there is no point in using long extracts from newspapers with beginners, but it does not mean that beginners cannot be exposed to authentic input. They can follow instructions intended to elicit physical responses, they can listen to dramatic renditions of stories, they can listen to songs, and they can fill in forms.

8. The learners' attention should be drawn to linguistic features of the input

Helping learners to pay attention to linguistic features of authentic input can help them to eventually acquire some of those features. The important thing is that the learners become aware of a gap between a particular feature of their inter language (i.e. how they currently understand or use it) and the equivalent feature in the target language. Such noticing of the gap between output and input can act as an 'acquisition facilitator'. It does not do so by immediately changing the learner's internalized grammar but by alerting the learner to subsequent instances of the same feature in future input. So, there is no immediate change in the learners' proficiency.

9. Materials should provide the learners with opportunities to use the target language to achieve communicative purposes

The learners should be given opportunities to use language for communication rather than just to practice it in situations controlled by the teacher and the materials. Using the language for communication involves attempts to achieve a purpose in a situation in which the content, strategies and expression of the interaction are determined by the learners. The activities that give the learners opportunity to use language for communication (communicative interaction) can be in the forms of:

- Information gap activities
- Post listening and post reading activities
- Creative writing and speaking activities
- 10. Materials should take into account that the positive effects of instruction are usually delayed

Learning language is a gradual process. To facilitate the gradual process, it is important to give frequent exposure to the instructed language features in communicative use. It is important for materials to recycle instruction and to provide frequent and ample exposure to the instructed language features in communicative use. This is particularly true of vocabulary acquisition, which requires frequent, spaced and varied recycling in order to be successful. It is equally important that the learners are not forced into premature production of the instructed features (they will get them wrong) and that tests of proficiency are not conducted immediately after instruction (they will indicate failure or an illusion of success).

11. Materials should take into account that learners differ in learning styles

The materials should be various in order to accommodate the learners' different learning styles.

- Activities for visual learning styles (e.g. learners prefer to see the language written down)
- Activities for auditory learning styles (e.g. learners prefer to hear the language)
- Activities for studial learning styles (e.g. learners like to pay conscious attention to the linguistic features of the language and want to be correct)
- Activities for kinaesthetic learning style (e.g. learners prefer to do something physical, such as following instructions for a game)
- 12. Materials should take into account that learners differ in affective attitudes

Ideally language learners should have strong and consistent motivation and they should also have positive feelings towards the target language, their teachers, their fellow learners and the materials they are using. Various types of activities, text, and units are provided to help learners having stronger motivation and positive feeling to learn the target language.

- Variety of activities
- Variety of texts
- Variety of units

13. Materials should permit a silent period at the beginning of instruction

The silent period can facilitate the development of an effective internalized grammar which can help learners to achieve proficiency when they eventually start to speak in the L2. The materials facilitate the learners to have the silent period in order to help them having comprehension before production.

- By starting with listening comprehension
- By permitting the learners to respond by using the first language
- 14. Materials should maximize learning potential by encouraging intellectual, aesthetic and emotional involvement which stimulates both right- and left- brain activities

Right and left brain have their own functions in human life. Right brain is functioned as spatial ability such as music, creativity, art, and shape. The activities which stimulate right brain can be in the form of decorating layout, singing L2 song, designing things, etc. Meanwhile, left brain is functioned as logic thinking, language and mathematics. The activities which stimulate left brain are vocabulary builder, pronunciation practice, and grammar review, etc. 15. Materials should not rely too much on controlled practice

Controlled practice is a stage in a lesson where learner practices new language in a limited form. Meanwhile, free practice means that learner produces language using the target content freely. Controlled activities allow students to solely focus on the new structure. Ideally, there should not too much controlled activities that are focus on the new structure.

16. Materials should provide opportunities for outcome feedback

The textbook should provide opportunities for outcome feedback by providing sub-chapter reflection in each chapter. Reflection is used for whether the learners understand or not with the materials which are learnt.

## 2.4 The 2013 Curriculum

The 2013 Curriculum is the newest curriculum which is applied in Indonesia. The purpose of this curriculum is for preparing Indonesian citizen to have the ability to live as individual person and citizen who are religious, productive, creative, innovative, and affective and able to give their contribution to the society, nation, country, and world civilization. The competences in 2013 curriculum named Core and Basic Competence. The core competence is an operationalization of competency standards. Then, the core competence is broken down into basic competence. There are four core competences in 2013 curriculum, core competence 1 as religious domain, core competence 2 as affective domain, core competence three as cognitive domain, and core competence four as psychomotor domain (Priyatni: 2014:17). Every lesson has different core and basic competence according to the grade. Those are the core and basic competence of English for eight graders of Junior High School:

	CORE COMPETENCE	BASIC COMPETENCE
1.	Appreciate and comprehend fully the	1.1 Be grateful for the chance of studying English
	followed religion doctrine.	as international communication language
		which is proved by study seriously.
2.	Appreciate and comprehend the honesty,	2.1 Show the well-mannered in doing
	discipline, responsibility, care (tolerance,	interpersonal communication with teacher
	cooperative), and confidence behaviour in	and friends.
	effective interaction with the social and	2.2 Show the honesty, discipline, confidence,
	natural environment.	and responsibility behaviour in doing
		transactional conversation with teacher and
		friends.
		2.3 Show the responsibility, care, cooperative,
		and peaceful behaviour in doing functional
		communication.
3.	Appreciate and comprehend knowledge	3.1 Identifying social functions, text
	(factual, conceptual, and procedural)	structures, and linguistic elements of oral
	according to the learner's curiosity of	and written interpersonal interaction texts
	science, technology, arts, and culture	that involve the act of greeting, saying
	related to the visible phenomena.	goodbye, expressing thanks, and
		apologizing, and responding, according to
		the context of its use.
		3.2 Identifying social functions, text
		structures, and linguistic elements of oral
		and written transactional interaction texts
		that involve the act of giving and asking
		for information related to identity, short
		and simple, in accordance with the
		context of their use. Look for linguistic
		and vocabulary related to family

# Table 2.4: Core and Basic Competence of 2013 Curriculum.

relationships; pronoun (subjective, objective, possessive).

- 3.3 Identifying social functions, text structure, and linguistic elements of oral and written transactional interaction texts which involve the act of giving and requesting information related to the name of the day, month, time name in days, time in the form of numbers, dates, and years, according to the context of its use. (Note vocabulary related to cardinal and ordinal numbers)
- 3.4 Identifying social functions, text structure, and linguistic elements of oral and written transactional interaction texts that involve the act of giving and asking for information related to the names and numbers of animals, objects, and public buildings close to the daily lives of students, according to the context of their use. (Pay attention to linguistic and vocabulary related to articles a and the, plural and singular)
- 3.5 Identify social functions, text structure,
  and linguistic elements of oral and written
  transactional interaction texts which
  involve the act of giving and requesting
  information related to the nature of
  people, animals, objects according to the
  context of their use (Note the linguistic

elements of be, adjective)
3.6 Identifying social functions, text
structures, and linguistic elements of oral
and written transactional interaction texts
that involve the act of giving and
requesting information related to the
behavior / actions / functions of people,
animals, objects, according to the context
of their use (Note the linguistic elements
of declarative, interrogative sentences,
simple present tense)
3.7 Comparing the social functions, text
structure, and linguistic elements of
several oral and written descriptive texts
by giving and asking for information
related to descriptions of people, animals,
and objects very short and simple,
according to the context of their use
3.8 Interpret social functions and elements of
power in song lyrics related to Junior
High School teen life
-

- 4. Process, present, and reason in concrete domain (use, break, arrange, modify, and make) and abstract domain (write, read, count, draw, and compose) according to the materials taken from the school or other sources which have similar point of view/theory.
- 4.1 Arrange text interpersonal interaction written and very short and simple which involves the act of greeting, saying goodbye, saying thank you, and apologizing, and responding with regard to social functions, text structure, and linguistic elements that are correct and in context
- 4.2 Completing very short and simple transactional oral and written interactions that involve giving and asking for information related to identity, short and simple, taking into account correct social functions, text structures, and linguistic elements that are correct and in context
- 4.3 Compose transactional oral and written very short and simple transactional interactions involving the act of giving and asking for information related to the name of the day, month, time name in days, time in the form of numbers, dates, and years, with social functions, text structure, and linguistic elements correct and contextualized
- 4.4 Arranging text transactional oral and written interactions are very short and simple which involves the act of giving and asking for information related to the names and numbers of animals, objects, and public buildings close to the daily

lives of students, with due regard to social functions, text structures, and linguistic elements correct and contextualized

- 4.5 Compile transactional oral and written texts which are very short and simple which involves the act of giving and asking for information related to the nature of people, animals, and objects, by paying attention to social functions, correct text structures and linguistic elements and in context.
- 4.6 Compose transactional oral and written transactional interactions very short and simple which involve the act of giving and requesting information related to the behavior / actions / functions of people, animals, and objects, with social functions, text structures, and elements of language that are correct and in context

4.7 Descriptive text

4.7.1 Contextual capture of meaning related to social functions, text structure, and linguistic elements of descriptive oral and written texts, very short and simple, related to people, animals, and objects
4.7.2 Arranging oral and written descriptive text is very short and simple, related to people, animals, and objects, taking into account

social functions, text structure, and
linguistic elements, correctly and in
context
4.8 Capturing contextual meaning related to
social functions and linguistic elements of
song lyrics related to the life of a Junior
High School teenager

Adapted from: Model Silabus Mata Pelajaran Sekolah Menengah Pertama/Madrasah Tsanawiyah (SMP/MTs). Dari Kementerian dan Kebudayaan, 2017.

## 2.5 Domains of 2013 Curriculum

The curriculum initiators conducted the purpose of curriculum according to book entitled Taxonomy of Educational Objectives by Benjamin Bloom which is published in 1956. They break down the purpose of the study into three domain, Cognitive, Affective, and Psychomotor domain (Nasution, 2008: 49). Cognitive is defined as the knowledge domain. It is associated to the learner's thinking. The next is affective which are called as the values domain. It is associated to the learner's attitude. The last, the use of motoric creativity or psychomotor. It is associated to the learner's skill. Here, the writer will review more about Cognitive and Psychomotor domains which are related to this research.

## 2.5.1 Affective Domain

The Affective Domain is a description of learning objectives that emphasize a feeling tone, an emotion, or a degree of acceptance or rejection. Affective objectives vary from simple attention to selected phenomena to complex but internally consistent qualities of character and conscience. We can conclude, the Affective Domain is one of the three domain that conducted by Benjamin Bloom which is involves the students' feelings, emotions, and attitudes. According to Kratwohl (1965) this domain includes the manner in which we deal with things emotionally, such as feelings, values, appreciation, enthusiasms, motivations, and attitudes. This domain is categorized into 5 subdomains, which explained below:

Sub-domains	Definition	Illustrative verbs	Example
Receiving	Refers to students'	Asks, chooses,	Listening to
6	willingness to attend to	describes,	discussions of
	particular phenomena of	follows, gives,	controversial issues
	stimuli (classroom activity,	holds, identifies,	with an open mind.
	textbook, music, etc.).	locates, names,	Respecting the rights
	learning outcomes in this	points to, selects,	of the others.
	area range from the simple	sits erect, replies,	Listen for and
	awareness that a thing exists	uses.	remember the newly
	to selective attention on the		introduced people.
	part of the learner. Receiving		

**Table 2.5.1: The Affective Domain sub-domains** 

	represents the lowest level of		
	learning outcomes in the		
	affective domain.		
Responding	Refers to students' active	Answers, assists,	Completing
	attention to stimuli and their	complies,	homework
	motivation to learn	conforms,	assignment.
	acquiescence, willing	discusses, greets,	Participating in team
	responses, or feeling	helps, labels,	problem-solving
	satisfaction.	performs,	activities.
		practices,	
		presents, reads,	
		recites, reports,	
		selects, tells,	
		writes.	
Valuing	Refers to students' beliefs and	Completes,	Accepting the idea
	attitudes of worth acceptance,	describes,	that integrated
	preference, or commitment to a	differentiates,	curricula is a good
	value.	explains, follows,	way to learn.
		forms, joins,	Demonstrates belief
		initiates, invites,	in the democratic
		proposes,	process.
		justifies, reads,	
		reports, selects,	
		shares, studies,	
		works.	

Organization	Refers to students'	Adheres, alters,	Recognizing own
	internalization and beliefs	arranges,	abilities, limitations,
	involving the conceptualization	combines,	and values and
	of values, and the organization	compares,	developing realistic
	of a value system. As values or	completes,	aspirations.
	beliefs become internalized,	defends, explains,	Accepts
	the student organizes them	generalizes,	responsibility from
	according to priority.	identifies,	one's behavior.
		integrates,	
		modifies, orders,	
		organizes,	
		prepares, relates,	
		synthesizes.	
Characterization	Refers to the students' highest	Acts,	Shows self-reliance
	of internalization and relates to	discriminates,	when working
	behavior that reflects a	displays,	independently.
	generalized set of values and a	influences,	Uses an objective
	characterization or a	listens, modifies,	approach in problem-
	philosophy about life. At this	performs,	solving.
	level the learner is capable of	practices,	
	practicing and acting on their	proposes,	
	values or beliefs.	qualifies,	
		questions, revises,	
		serves, solves,	
		uses, verifies.	

Adapted from: Kratwohl, D.R., Bloom, B.S. and Masia, B.B (1964). Taxonomy of educational objectives, Book II. Affective Domain. New York, NY.

### 2.5.2 Cognitive Domain

Cognitive domain is associated to the learner's way of thinking. This purpose underlines remembering or reproducing something which has been learned. Cognitive purposes contrast from simple recall of material learned to highly original and creative ways of combining and synthesizing new ideas and materials.

In accordance with Winecoff's (1988) statement that "The cognitive domain has six levels or categories around which learning outcomes and objectives can be developed. The levels advance from the lowest – basic knowledge (recall of facts, events, term) to the highest – evaluation (informed judgment)."

Bloom et al. (1956) conveys the learning level of cognitive domain, they are: knowledge, comprehension, application, analysis, synthesis, and evaluation. Anderson (2001) revised the cognitive domain in the learning taxonomy and made some changes. The most prominent changes are: 1) the names in the six categories from noun to verb forms, and 2) slightly rearranging them. The revised cognitive domain categories are: remember, understand, apply, analyze, evaluate, and create. The following picture shows the old version of Bloom's taxonomy conducted by Benjamin Bloom and the new version of Bloom's taxonomy conducted by Anderson:



Source: http://www.odu.edu/educ/roverbau/Bloom/blooms\_taxonomy.htm

In this research, the writer used the new version of Bloom's taxonomy

conducted by Anderson as the research theory. The following table clarifies more

about the cognitive process dimension according to Anderson:

 Table 2.5.2.1: The Cognitive Process Dimension

Categories and	Alternative Names	Definitions and Examples		
Cognitive Process				
1. Remember – Retrie	ve relevant knowledge in h	ong-term memory		
1.1 Recognizing	Identifying	Locating knowledge in long-term memory that is consistent with presented material (e.g., Recognize the dates of important events in U.S history).		
1.2 Recalling       Retrieving       Retrieving relevant knowledge from long-term         memory (e.g., Recognize the dates of important       events in U.S history)				
2. Understand – Construct meaning from instructional messages, including oral, written,				

1.1Changing from one form of representation (e.g., paraphrasing, representing, translating.numerical) to another (e.g., verbal) (e.g., paraphrase important speeches and documents).2.2ExemplifyingIllustrating, InstantiatingFinding a specific example or illustration of concept or principle (e.g., give examples of various artistic painting styles).2.3ClassifyingCategorizing, SubsumingDetermining that something belongs to a category (e.g., concept or principle) (e.g., classify observed or described cases of mental disorders)2.4SummarizingAbstracting, generalizingAbstracting a general theme or major point (s) (e.g., write a short summary of the events portrayed on a videotape)2.5InferringConcluding, Extrapolating, interpolating, predicting, Predicting, mapping, matching, mapping, matching, mapping, matching, mapping, matching, a system (e.g., explain the case of important 18th century events in France)3.Apply – Carry out or use a procedure in a given situationConstructing a procedure to a familiar task (e.g.,	2.1 Interpreting	Clarifying	Changing from any form or representation (a g
representing, translating.paraphrase important speeches and documents). translating.2.2 ExemplifyingIllustrating, InstantiatingFinding a specific example or illustration of concept or principle (e.g., give examples of various artistic painting styles).2.3 ClassifyingCategorizing, SubsumingDetermining that something belongs to a category (e.g., concept or principle) (e.g., classify observed or described cases of mental disorders)2.4 SummarizingAbstracting, generalizingAbstracting a general theme or major point (s) (e.g., write a short summary of the events portrayed on a videotape)2.5 InferringConcluding, Extrapolating, Interpolating, Predicting,Drawing a logical conclusion from presented information (e.g., in learning a foreign language, infer grammatical principles from examples) Predicting,2.6 ComparingContrasting, mapping, matching, mapping, matching, mappin		Clarifying,	Changing from one form or representation (e.g.,
translating.Finding a specific example or illustration of concept or principle (e.g., give examples of various artistic painting styles).2.3 ClassifyingCategorizing, SubsumingDetermining that something belongs to a category (e.g., concept or principle) (e.g., classify observed or described cases of mental disorders)2.4 SummarizingAbstracting, generalizingAbstracting a general theme or major point (s) (e.g., write a short summary of the events portrayed on a videotape)2.5 InferringConcluding, Extrapolating, Interpolating, Predicting.Drawing a logical conclusion from presented information (e.g., in learning a foreign language, infer grammatical principles from examples) Predicting.2.6 ComparingConttrasting, mapping, matching.Detecting correspondences between two ideas, objects, and the like (e.g., compare historical events to contemporary situations)2.7 ExplainingConstructing Models (Constructing a cause-and-effect model of a system (e.g., explain the cause of important 18th century events in France)3. Apply-Carry out or use a procedure in a giver situation		paraphrasing,	numerical) to another (e.g., verbal) (e.g.,
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2.3 ClassifyingCategorizing, SubsumingDetermining that something belongs to a category (e.g., concept or principle) (e.g., classify observed or described cases of mental disorders)2.4 SummarizingAbstracting, generalizingAbstracting a general theme or major point (s) (e.g., write a short summary of the events portrayed on a videotape)2.5 InferringConcluding, Extrapolating, Interpolating, Predicting.Drawing a logical conclusion from presented information (e.g., in learning a foreign language, infer grammatical principles from examples)2.6 ComparingContrasting, mapping, matching.Detecting correspondences between two ideas, objects, and the like (e.g., compare historical events to contemporary situations)2.7 ExplainingConstructing Models Constructing ModelsConstructing a cause-and-effect model of a system (e.g., explain the cause of important 18th century events in France)3. Apply – Carry out or use a procedure in a given situationEutation		Instantiating	concept or principle (e.g., give examples of
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2.5 Inferring       Concluding,       Drawing a logical conclusion from presented information (e.g., in learning a foreign language, infer grammatical principles from examples)         2.6 Comparing       Contrasting,       Detecting correspondences between two ideas, objects, and the like (e.g., compare historical events to contemporary situations)         2.7 Explaining       Constructing Models       Constructing a cause-and-effect model of a system (e.g., explain the cause of important 18th century events in France)         3. Apply – Carry out or use a procedure in a given situation       Detecting	2.4 Summarizing	Abstracting,	Abstracting a general theme or major point (s)
2.5 Inferring       Concluding, Extrapolating, Interpolating, Predicting.       Drawing a logical conclusion from presented information (e.g., in learning a foreign language, infer grammatical principles from examples)         2.6 Comparing       Contrasting, mapping, matching.       Detecting correspondences between two ideas, objects, and the like (e.g., compare historical events to contemporary situations)         2.7 Explaining       Constructing Models       Constructing a cause-and-effect model of a system (e.g., explain the cause of important 18th century events in France)         3. Apply – Carry out or use a procedure in a given       situation		generalizing	(e.g., write a short summary of the events
Extrapolating, Interpolating, Predicting.Drawing a logical conclusion from presented information (e.g., in learning a foreign language, infer grammatical principles from examples)2.6 ComparingContrasting, mapping, matching.Detecting correspondences between two ideas, objects, and the like (e.g., compare historical events to contemporary situations)2.7 ExplainingConstructing Models Constructing ModelsConstructing a cause-and-effect model of a system (e.g., explain the cause of important 18th century events in France)3. Apply – Carry out or use a procedure in a given situationExtrapolation			portrayed on a videotape)
2.6 Comparing       Contrasting, mapping, matching.       Detecting correspondences between two ideas, objects, and the like (e.g., compare historical events to contemporary situations)         2.7 Explaining       Constructing Models       Constructing a cause-and-effect model of a system (e.g., explain the cause of important 18th century events in France)         3. Apply – Carry out or use a procedure in a given situation       Events to contemporary	2.5 Inferring	Concluding,	Drawing a logical conclusion from presented
2.6 Comparing       Contrasting, mapping, matching.       Detecting correspondences between two ideas, objects, and the like (e.g., compare historical events to contemporary situations)         2.7 Explaining       Constructing Models       Constructing a cause-and-effect model of a system (e.g., explain the cause of important 18th century events in France)         3. Apply – Carry out or use a procedure in a given situation       Events to contemporary situation		Extrapolating,	information (e.g., in learning a foreign language,
2.6 Comparing       Contrasting, mapping, matching.       Detecting correspondences between two ideas, objects, and the like (e.g., compare historical events to contemporary situations)         2.7 Explaining       Constructing Models       Constructing a cause-and-effect model of a system (e.g., explain the cause of important 18th century events in France)         3. Apply – Carry out or use a procedure in a given situation		Interpolating,	infer grammatical principles from examples)
2.7 Explaining       Constructing Models       Constructing a cause-and-effect model of a system (e.g., explain the cause of important 18th century events in France)         3. Apply – Carry out or use a procedure in a given situation       Events to contemporary situation		Predicting.	
2.7 Explaining       Constructing Models       Constructing a cause-and-effect model of a system (e.g., explain the cause of important 18th century events in France)         3. Apply – Carry out or use a procedure in a given situation	2.6 Comparing	Contrasting,	Detecting correspondences between two ideas,
2.7 Explaining       Constructing Models       Constructing a cause-and-effect model of a system (e.g., explain the cause of important 18th century events in France)         3. Apply – Carry out or use a procedure in a given situation       Situation		mapping, matching.	objects, and the like (e.g., compare historical
3. Apply – Carry out or use a procedure in a given situation			events to contemporary situations)
3. Apply – Carry out or use a procedure in a given situation	2.7 Explaining	Constructing Models	Constructing a cause-and-effect model of a
3. Apply – Carry out or use a procedure in a given situation			system (e.g., explain the cause of important 18th
			century events in France)
3.1 ExecutingCarrying outApplying a procedure to a familiar task (e.g.,	3. Apply – Carry out or u	se a procedure in a given	n situation
	3.1 Executing	Carrying out	Applying a procedure to a familiar task (e.g.,

		Divide one whole number by another whole
		number, both with multiple digits)
3.2 Implementing	Using	Applying a procedure to an unfamiliar task (e.g., use Newton's second law in situations in which it
		is appropriate)
4. Analyze – Break materi	al into its constituent p	arts and determine how the parts
4.1 Differentiating	Discriminating,	Distinguishing relevant from irrelevant
	distinguishing,	parts or important from unimportant parts of
	focusing, selecting	presented material (e.g., distinguish between
		relevant and irrelevant numbers in a mathematical
		word problem).
4.2 Organizing 4.3 Attributing	Finding, coherence, integrating, outlining, parsing, structuring Deconstructing	Determining how elements fit or function within a structure (e.g., structure evidence in a historical description into evidence for an against a particular historical explanation) Determine a point of view, bias, values, or intent underlying presented material (e.g., determine the point of view of the author of an essay in terms of his or her political perspective)
5. Evaluate – Make judgm	ents based on criteria a	
5.1 Checking	Coordinating,	Detecting inconsistencies or fallacies within a
	detecting,	process or product has internal consistency;
	monitoring, testing	detecting the effectiveness of a procedure as it is
		being implemented (e.g., determine if a scientist's
		conclusions follow from observed data)
		1

5.2 Critiquing	Judging	Detecting inconsistencies between a product and
		external criteria, determining whether a product
		has external consistency; detecting the
		appropriateness of a procedure for a given
		problem (e.g., judge which of two methods is the
		best way to solve a given problem).
6. Create – Put elements togeth	her to form a coherent of	or functional whole;
6.1 Generating	Hypothesizing	Coming up with alternative hypothesis based on
		criteria (e.g., generate hypotheses to account for
		an observed phenomenon)
6.2 Planning	Designing	Devising a procedure for accomplishing some
		task (e.g., plan a research paper on a given
		historical topic).
6.3 Producing	Constructing	Inventing a product (e.g., build habitats for a
		specific purpose).

Taken from: Anderson, Lorin W. Krathwohl, David R. Airasian, Peter W. et al. 2001. *A Taxonomy for Learning, Teaching, and Assessing: A Revision on Bloom's Taxonomy of Educational Objectives*. London: Longman Group Ltd.

On the basis of the table 2.5.2.1, the writer concluded that there were specific action verbs which showed the cognitive process. Therefore, the writer had made a table which categorized the verbs according to the cognitive domain categories:

 Table 2.5.2.2: The Cognitive Domain Action Verbs

Cognitive Domain	Action			
Category				
1. Remember	Recognize, identity, recall, retrieve.			
2. Understand	Interpret, classify, paraphrase, represent, translate,			
	exemplify, illustrate, instantiate, categorize, subsume,			
	summarize, abstract, generalize, infer, conclude,			
	extrapolate, interpolate, predict, compare, contrast, map			
	match, explain, construct, model.			
3. Apply	Execute, carry out, implement, use.			
4. Analyze	Differentiate, discriminate, distinguish, focus, select,			
	organize,find, coherence,			
5. Evaluate	Check, coordinate, detect, monitor, test, critic,			
6. Create	Generate, hypothesize, plan, design, produce, construct.			

## **2.5.3 Psychomotor Domain**

Psychomotor domain relates to the learner's skill, includes physical movement, coordination, and the use of motoric creativity. According to Anderson and Simpson in Sitepu (2012: 96) there are six levels of psychomotor domain: Perception, Set, Guided Response, Mechanism, Complex Overt Response, Adaptation, and Origination. The following table clarified the further explanation of psychomotor domain:

Category	Description	Examples of activity	Action Verbs
Perception	Awareness, the ability	Use and/or selection of	chooses,
	to use sensory cues to	senses to absorb data for	describes,
	guide physical	guiding movement	detects,
	activity. The ability to		differentiates,
	use sensory cues to	Examples: Detects non-	distinguish,
	guide motor activity.	verbal communication	feels, hears,
	This ranges from	cues. Estimate where a	identifies,
	sensory stimulation,	ball will land after it is	isolates,
	through cue selection,	thrown and then moving	notices,
	to translation.	to the correct location to	observe,
		catch the ball.	recognizes,
		Adjusts heat of stove to	relates, see,
		correct temperature by	selects,
		smell and taste of food.	separates,
		Adjusts the height of the	touches,
		forks on a forklift by	
		comparing where the	
		forks are in relation to	
		the pallet.	
Set	Readiness, a learner's	Mental, physical or	arranges,
	readiness to act.	emotional preparation	begins,
	Readiness to act. It	before experience or	displays,
	includes mental,	task	explains, gets

Table 2.5.3: Psychomotor Domain

s and prepares,
nce of proceeds,
reacts,
ocess. shows, states,
volunteers,
responds, starts,
s
ew
on).
losely
e
n
s will
strate
for

		batting a ball."	
Guided	Attempt. The early	Imitate or follow	assembles,
Response	stages in learning a	instruction, trial and	builds,
1	complex skill that	error.	calibrates,
	includes imitation		constructs,
	and trial and error.	Examples: Performs a	copies,
	Adequacy of	mathematical equation	dismantles,
	performance is	as demonstrated.	displays,
	achieved by	Follows instructions to	dissects,
	practicing. Basic	build a model. Responds	fastens, fixes,
	proficiency, the	hand signals of	follows,
	ability to perform a	instructor while learning	grinds, heats,
	complex motor skill.	to operate a forklift.	imitates,
			manipulates,
		"By the end of the	measures,
		physical education	mends, mixes,
		program, students will	reacts,
		be able to perform a golf	reproduces,
		swing as demonstrated	responds
		by the instructor."	sketches,
			traces, tries.
Mechanism	This is the	Competently respond to	assembles,
	intermediate stage in	stimulus for action	builds,

learning a complex	Examples: Use a	calibrates,
skill. Learned	personal computer.	completes,
responses have	Repair a leaking faucet.	constructs,
become habitual and	Drive a car.	dismantles,
the movements can be		displays,
performed with some	"By the end of the	fastens, fixes,
confidence and	biology program,	grinds, heats,
proficiency.	students will be able to	makes,
	assemble laboratory	manipulates,
	equipment appropriate	measures,
	for experiments."	mends, mixes,
		organizes,
		performs,
		shapes,
		sketches.
Expert proficiency, the	Execute a complex	assembles,
intermediate stage of	process with expertise	builds,
learning a complex		calibrates,
skill. The skillful	Examples:	constructs,
performance of motor	Maneuvers a car into a	coordinates,
acts that involve	tight parallel parking	demonstrates,
complex movement	spot. Operates a	dismantles,
patterns. Proficiency is	computer quickly and	displays,
indicated by a quick,	accurately. Displays	dissects, fastens,
accurate, and highly	competence while	fixes, grinds,
	skill. Learned responses have become habitual and the movements can be performed with some confidence and proficiency. proficiency. Expert proficiency, the intermediate stage of learning a complex skill. The skillful performance of motor acts that involve complex movement patterns. Proficiency is indicated by a quick,	skill. Learned Personal computer. responses have Repair a leaking faucet. become habitual and Drive a car. the movements can be performed with some Buble and of the confidence and Diology program, proficiency. proficiency. Harnen Appropriate for experiments." Expert proficiency, the Execute a complex intermediate stage of Process with expertise faraning a complex skill. The skillful Execute a complex performance of motor Maneuvers a car into a acts that involve Maneuvers a car into a for experiments. skill. The skillful Faranile performance of motor Maneuvers a car into a for experiments and the spectrum of the

	coordinated	playing the piano.	heats,
	performance, requiring		manipulates,
	a minimum of energy.	"By the end of the	measures,
	This category includes	industrial education	mends, mixes,
	performing without	program, students will	organizes,
	hesitation, and	be able to demonstrate	sketches.
	automatic	proper use of	
	performance. For	woodworking tools to	NOTE: The key
	example, players are	high school students."	words are the
	often utter sounds of		same as
	satisfaction or		Mechanism, but
	expletives as soon as		will have
	they hit a tennis ball or		adverbs or
	throw a football,		adjectives that
	because they can tell		indicate that the
	by the feel of the act		performance is
	what the result will		quicker, better,
	produce.		more accurate,
			etc.
Adaptation	Adaptable	Alter response to	Adapts, adjusts,
	proficiency, a	reliably meet varying	alters, changes,
	learner's ability to	challenges	integrates,
	modify motor skills to		rearranges,
	fit a new situation.	Examples:	reorganizes,
	Skills are well	Responds effectively to	revises, solves,

	developed and the	unexpected experiences.	varies.
	individual can modify	Modifies instruction to	
	movement patterns to	meet the needs of the	
	fit special	learners. Perform a task	
	requirements.	with a machine that it	
		was not originally	
		intended to do (machine	
		is not damaged and	
		there is no danger in	
		performing the new	
		task).	
		"By the end of the	
		industrial education	
		program, students will	
		be able to adapt their	
		lessons on	
		woodworking skills for	
		disabled students."	
Origination	Creative proficiency,	Develop and execute new	arranges, builds,
	a learner's ability to	integrated responses and	combines,
	create new	activities	composes,
	movement patterns.		constructs,
	Creating new	Examples: Constructs a	creates, designs,
	movement patterns to	new theory. Develops a	formulates,
	movement patterns to		formulates,

fit a particular	new and comprehensive	initiate, makes,
situation or specific	training programming.	modifies,
problem. Learning	Creates a new gymnastic	originates,
outcomes emphasize	routine.	redesigns,
creativity based upon		troubleshoots.
highly developed		
skills.		

Adapted from: Sitepu, B.P. 2012. Penulisan Buku Teks Pelajaran. Bandung: PT Remaja Rosdakarya.

## 2.6 Student English Textbook "When English Rings A Bell"

English Textbook "When English Rings A Bell" for Grade VII (2017 Revised Edition) is a textbook that published on 2017 by The Ministry of Education and Culture of Indonesia related to the implementation of the newest curriculum for the seventh grader, that is 2013 curriculum. Although this textbook is published by the Ministry of Education and Culture of Indonesia, there is no guarantee that this textbook is qualified and all materials written in the textbook are relevant with Core and Basic competence of 2013 curriculum and relevance with the criteria of material evaluation as a good textbook. Therefore, an analysis is needed in order to evaluate the textbook, so that it will be useful in doing the improvement of this textbook. There are four versions of the English textbook entitled "When English Rings a Bell". The first one is the first edition which came out officially at 2013. It was the same time with the launching of the new 2013 curriculum. Then there are revisions from 2014, 2016, the third revised edition which being used until today. The book itself came out since 2017 and every

junior high school in Indonesia used it as the source of material for the learning process. Here, the writer conducted a research of content analysis to the latest version of the English Textbook "When English Rings A Bell" for Grade VII (2017 Revised Edition). This research was conducted to find out whether material in the English Textbook "When English Rings A Bell" for Grade VII (2017 Revised Edition) was relevant to both the cognitive and psychomotor domains of 2013 Curriculum and Tomlinson's theory of material evaluation. The writer limited the analysis in terms of Cognitive and Psychomotor domains of Core and Basic competence three and four. The writer analyzed the textbook by employing content analysis approach in descriptive qualitative research design.

Relating to this textbook, this research focuses on analyzing the relevance of the textbook material based on the core and basic competence of 2013 Curriculum and Tomlinson's theory of material evaluation. This aims to find out whether this textbook meets the evaluation standards. Also, knowing the strengths and weaknesses contained in this textbook material as a media of English learning for 7<sup>th</sup> grade students of junior high school.

### 2.7 Previous Studies

There were some researches on textbook have been done related to 2013 curriculum and textbook evaluation. The writer took some relevant studies from Rani Arba'ati (2015).

The research was conducted by Rani Arba'ati (2015) to identify themes of the English textbook entitled Bahasa Inggris "When English Rings a Bell" for Grade VIII which were appropriate with the basic competence of the 2013 curriculum. The result of the study stated that not all of the themes and materials in the textbook are

appropriate with the basic competence of the 2013 curriculum. The difference between the previous and this research was the previous research contains the instrument was checklist which focused to collect the data about the appropriateness of the themes and the materials based on the 2013 Curriculum. Meanwhile this research contains the instrument was checklist which focused to collect the data about the relevant materials in the textbook based on the 2013 Curriculum and Tomlinson's theory of material evaluation. Also, the previous research conducted by Rani Arba'aati (2015) used the the textbook that used for the eighth grade of junior high school. Meanwhile in this research, the writer uses the textbook that used for seventh grade of junior high school.

Secondly, a research was conducted by Desy Nur Fakhomah (2017) to find out whether the materials in the textbook were compatible with Tomlinson's criteria or not, and to find out whether the materials in the textbook support the students' language skill in English teaching and learning process. The result of her study showed that the textbook entitled Bahasa Inggris was compatible with Tomlinson's theory of a good textbook and the textbook supports three language skills for learning. They were reading, speaking, and writing. The difference between the previous study and this research was the previous study used the textbook for grade X Senior High School, and the instrument was the researcher. Meanwhile this research used textbook for grade VII Junior High School, and the instrument was checklist which focused to collect the data about the relevant materials in the textbook based on the 2013 Curriculum and Tomlinson's theory of material evaluation.

Third, the research was arranged by Vera Noviana (2018). The objectives of her study were to find out whether the materials in the students' English textbook entitled "When English Rings a Bell" English Textbook for Junior High School Student Year VII were appropriate with the basic competence in the 2013 curriculum or not, and to find out whether the students' English textbook entitled "When English Rings a Bell" English Textbook for Junior High School Student Year VII met the material evaluation suggested by Alan Cunningsworth or not. The result of her study showed that only 28.57% of the total indicators that were fulfilled in the compatibility of materials in the textbook with the basic competence of the 2013 curriculum. Moreover, it was found that 55.56% of total indicators were met the compatibility of the textbook with Alan Cunningsworth's criteria. In sum, it could be inferred that the "When English Rings a Bell" textbook still could be used for teaching and learning process in Junior High School grade VII. The difference between the previous research and this research is the previous research used Alan Cunningsworth's theory to analyze the textbook, and the instruments were interview, questionnaire, and checklist. The checklist only focused to collect the data about the compatibility of the materials to the 2013 Curriculum. Meanwhile this research used Tomlinson's theory to analyze the textbook, and the checklist focused to collect the data about the relevant materials in the textbook based on the 2013 Curriculum and Tomlinson's theory of material evaluation.

Based on the explanations above, it can be mentioned that this study has both similarities and differences. The similarities are that the previous studies were analyzing an English textbook, used the 2013 curriculum as the standard and the two of them are using the Junior High School's English textbook. Meanwhile the differences can be seen from the objective of this study, which is to elaborate and investigate the relevance of the materials in English Textbook "When English Rings A Bell" (2017 Revised Edition) for grade VII based on the cognitive and psychomotor domains of 2013 Curriculum and based on the Tomlinson's theory of material evaluation. It can be concluded that this study is original and has never been done before.