International Journal of Learning, Teaching and Educational Research Vol. 19, No. 4, pp. 248-267, April 2020 https://doi.org/10.26803/ijlter.19.4.15

# The Place of Creativity in EFL Omani Syllabus: A Content Analysis of Grade 12 Students' and Teachers' Books

Maryam Said Al-Jabri

Ministry of Education, Oman https://orcid.org/0000-0003-4553-4623

### Fawzia Al Seyabi<sup>1\*</sup>, Salma Al Humaidi<sup>2</sup> and Abdulhamid Hasan<sup>3</sup> Sultan Qaboos University Al Khoudh, Muscat 123, Oman <sup>1</sup>https://orcid.org/0000-0002-1763-3467 <sup>2</sup>https://orcid.org/0000-0001-8579-7749 <sup>3</sup>https://orcid.org/0000-0003-4443-2342

Abstract. The purpose of this study was to evaluate the presence of creativity thinking skills (fluency, flexibility, originality, and elaboration) and creativity teaching strategies in post-basic English as a Foreign Language (EFL) textbooks in Oman. The content analysis method was used to analyze grade 12 EFL textbooks and Teachers' books. The researchers developed two coding books. The first coding book aimed to identify the creativity thinking skills present in the textbooks, and the other book coded the creativity teaching strategies prescribed in the Teachers' Books. The results showed that activities in post-basic EFL textbooks do not provide enough support for creativity thinking skills as only about 20% of grade 12 textbook activities included creativity thinking skills partially or fully. The findings also showed that out of the four types of creativity skills, verbal fluency was the highest. The results also indicated that the prescribed creativity teaching strategies are not very common in the EFL Teachers' Books. The study makes some recommendations for curriculum developers.

**Keywords:** creativity thinking skills; teaching strategies; Torrance Incubation Model; textbook analysis; Oman

### 1. Introduction

The significant role of creativity as a higher-level thinking skill in promoting the quality of education is undeniable. Previous studies have proven that studying creativity is considered a "necessity" in today's world since it is regarded as one

<sup>\*</sup> Corresponding author: Fawzia Al Seyab, Email: fawzia@squ.edu.om

of the factors that contribute to the progress of any civilization (Hennessey & Amabile, 2010). Thereupon, creativity has been identified as a cornerstone in curriculum design and education development (Fatt, 2000). In particular, creative thinking activities should be present in textbooks as they play a significant role in guiding the teaching-learning processes.

Although teaching creative thinking may not seem possible to many, research in psychology has proven that creativity is a skill that can be taught (Downing, 1997; Torrance, 1963). Torrance (1963) has emphasized that schools should consider shifting their goals from teaching students how to learn into teaching them how to think (p. 4). The Torrance Incubation Model (TIM) for creative learning and teaching was developed by Paul Torrance to work as a model and guide for content design and creativity instruction (Murdock & Keller-Mathers, 2002 b). It consists of three stages that correspond to the *before, during* and *after* stages. Murdock and Keller-Mathers (2002 b) suggested that the TIM can be used to teach creativity independently or within the specified content of any subject, including language teaching (p. 2).

Creativity is one of the important 21<sup>st</sup>-century learning skills, and it is a long-life skill that contributes to improving the quality of education at different facets (Richards, 2013). These are mainly relevant to the "four Ps" that help toward shaping the creative personality: the Person, the Product, the Process, and the Place (Vogel, 2014). These four aspects of creativity are reflected in various approaches. For instance, in the humanist approach, creativity develops the personality of the students through enhancing their abilities to express themselves. For this purpose, teaching creativity requires providing safe environments in which students can explore and build up their knowledge. In so doing, the students' basic needs of security, motivation, and self-actualization in Maslow's theory of needs are fulfilled (Craft, 2001). The cognitive approach also views creativity as a combination of thinking skills that are directed to solve problems (Alhajri, 2013). This approach perceives creativity as a process that leads to the novelty of knowledge (Cropley, 1999).

This study attempts to investigate the integration of creativity thinking skills and strategies at higher school grades in Oman through a content analysis of the English as a Foreign Language (EFL) curriculum of grade 12. The study will seek to answer the following questions:

- 1. What type of creativity thinking skills are present in post-basic EFL textbooks?
- 2. What type of creativity teaching strategies are prescribed in post-basic EFL Teachers' Books?

Considering there is a gap in terms of studies that have approached creativity in the EFL context in Oman, content analysis of the EFL textbooks is considered as a starting point for future research on creativity as a 21<sup>st</sup>-century skill. The results of the study will hopefully help to identify the weaknesses as well as the strengths of post-basic EFL textbooks in terms of integrating creativity thinking skills. Moreover, the study could provide suggestions for developing post-basic EFL textbooks in the light of the findings of the research. Identifying the present types

of creativity thinking skills and teaching strategies could lead to more diversified inclusion of these skills and strategies in future curriculum development.

# 2. Literature Review

Treffinger, Young, Selby, and Shepardson (2002) have declared that there isn't a single definition of creativity that is approved worldwide. Therefore, describing creativity has been a hard mission for most scholars attempting to explain what creativity is and isn't (Boden, 1994), and its entire meaning is generally accepted as difficult to articulate in words. Perhaps the most favored definition of creativity is the one suggested by the National Advisory Committee on Creativity, Culture, and Education (NACCCE, 1999), which views creativity as an "imaginative activity fashioned to produce outcomes that are both original and of value." According to Shaheen (2010), this definition is applicable to the educational field in the sense that it gives room to all students to be creative.

Since the 1950s, research on creativity had thrived, starting when Guildford urged researchers to shift their attention to the skill of creativity and enrich it with more empirical studies (Craft, 2001; Jaušovec & Jaušovec, 2011; Sternberg, 2006; El-Koumy, 2019). Guildford (1987) blamed psychologists for neglecting this field as he found very few papers that attempted to explore creativity. Consequently, a large group of scholars has endeavored to delve deeper into this field and form theories to make it more understandable, useful, and measurable. Moreover, the call for fostering creativity in education came from the world of economics after realizing the big influence of creativity in driving commerce and solving business problems (Ford & Gioia, 2000). Also, the demand in the labor market on employees with creative visions has increased. Accordingly, embedding creativity in education has become a requirement to fulfill the job market's needs (World Bank, 2012).

# 2.1 Enhancing Creativity in Education

One common belief that surrounded the concept of creativity is that it is an inherited potential that only gifted people possess; however, this belief has started to diminish since the early twentieth century (Lin, 2011). Several studies have shed light on the effectiveness of deliberate creativity training. For example, Scott, Leritz, and Mumford's study (2004) found that creativity training has a significant positive effect on learners' creativity abilities from different age groups. Also, Fleith, Westberg, and Renzulli (2002) studied the impact of creativity training on students' divergent thinking and found positive results. Likewise, Gurak-Ozdemir (2016) and Barker (2019) indicated that training teachers on creativity has a positive influence on enhancing their learners' creative abilities. Also, a case study conducted by Sehic (2017) concluded that students' creativity skills could be improved through language teaching and vice versa.

The communicative method is one of the educational approaches that can incorporate creativity training in foreign language teaching. The situational learning tasks used in communicative classrooms activate students' imagination and lead them eventually to think creatively (Otto, 1998; Richards, 2013). At the local level, it is clearly stated in the English Language Curriculum Framework (ELCF) (2010, p. 9) that the curriculum developers in the Oman Ministry of Education implemented the communicative approach in designing the textbooks. The communicative approach requires integrating different types of tasks that trigger higher-order thinking skills. According to the ELCF (2010, p. 29), the current textbooks of the post-basic stage used in Oman are rich with activities that prompt critical thinking and research skills, laying the groundwork for creative thinking to occur. However, recent studies suggest that critical thinking skills are poorly fostered in the current EFL curriculum. One recent study done by Al-Rajaibi (2017) concluded that there are few critical thinking skills present in the reading passages of post-basic EFL textbooks employed in Oman.

# 2.2 Creative Thinking Abilities

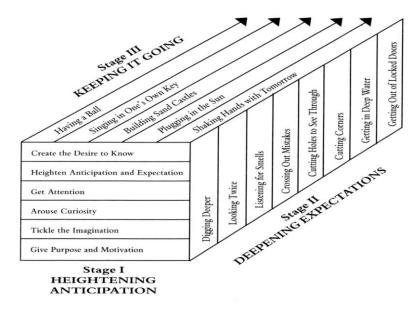
Studying the creative personality and the creative thinking processes have facilitated the process of understanding creativity and developed a perspective on how to enhance it in education. According to Torrance (1963), creative people are those who can sense problems in contexts, have smooth flows of ideas, and are flexible to change. They also are producers of new or unexpected answers, can see beyond the obvious, can analyze and synthesize, and do not adhere to the "right answer" or "the right way" philosophy (p. 94-97). Later, more researchers have mentioned further descriptions of creativity abilities like brainstorming and imagination (Davis, 1989).

In 1998, Torrance finalized the creativity thinking skills set in his book "Making the Creative Leap Beyond", which includes 18 skills that contribute to developing students' creative thinking abilities (Murdock & Keller-Mathers, 2002 a). Torrance considered them as the essential skills that are developed through the Torrance Incubation Model (TIM) for creative learning and teaching (p. 9). Through utilizing these skill sets, teaching creativity becomes possible by specifying the targeted creativity thinking skills to be integrated into any type of discipline (Torrance, 1995). Among all of these skills, most studies that have attempted to measure creativity focused only on the four skills that Torrance considered in developing the Torrance Test for Creative Thinking (TTCT): fluency, flexibility, originality and elaboration (Sriwongchai, 2015; Plucker, Runco, Lim, 2006; Czarniecki, 2009; Vidal, 2005; Puryear, Kettler & Rinn, 2017; Sarikhani, Salari & Mansouri, 2016). These skills are tested through figural and verbal forms in the TTCT as they serve as indicators of intellectual and emotional creativity potentials (Wechsler, 2006). Therefore, this might indicate that these four skills are the most important creativity thinking skills among the ones listed in the TCSS.

# 2.3 Creativity Teaching Strategies: Torrance Incubation Model for Creative Learning and Teaching

It is difficult to imagine teaching that promotes creativity without the teaching methods themselves being creative (Sahlberg, 2009). The literature affirms that teaching creativity requires creative teaching (Sahlberg, 2009; Annarella, 1999; Richards, 2013). In other words, learners may not develop creative thinking skills if it is not encouraged by the school curriculum (Richards, 2013, p. 14). On the contrary, students may lose their interest in being creative as a result of traditional teaching strategies.

Torrance combined creativity teaching strategies in one model to guide practitioners in teaching creativity thinking skills. This model consists of three stages for each lesson; every stage involves some strategies that can be used in combination with other strategies or separately (Murdock & Keller-Mathers, 2002 b). The order of these stages corresponds to the *before*, *during* and *after* model, but with a focus on creativity abilities (Murdock & Keller-Mathers, 2002 b). The following figure in Torrance and Safetr's book (1990, p.8) "The Incubation Model of Teaching: Getting beyond the Aha! " illustrates the TIM strategies.



### Figure 1: The Torrance Incubation Model (TIM) for Creative Learning and Teaching

According to Torrance and Safter (1990, p.12), the TIM is "a three-stage model of instruction which may be used as a guide in planning courses, planning lessons, developing instructional materials, and in making instruction more effective".

# 3. Methodology

### 3.1 Research design

To investigate the presence of creativity in education, the curriculum as a significant element of the educational environment needs to be studied to ensure that it supports creativity and creative thinking effectively. Thus, the present study used the curriculum content analysis method. The content analyzed is that of the English language textbooks and teachers' books of grade 12 in Omani public schools (of both first and second semesters). The focus of the study is directed at creativity thinking skills and creativity teaching strategies that boost creative thinking. Accordingly, students' textbooks represent the documents for the content analysis of the creativity thinking skills, and teachers' guidebooks represent the documents for the content analysis of the creativity teaching strategies.

### 3.2 Sampling

The post-basic stage of public education in Oman includes two grades, 11 and 12. As the activities and the cognitive load are cumulative throughout these two levels, grade 12 contains the highest density of activities and thinking skills.

Moreover, it is the exit level from which students continue their education at the tertiary level or go directly into the job market. Consequently, grade 12 EFL textbooks are the most appropriate to represent post-basic EFL textbooks of public schools. The sample includes all the activities and lessons in grade 12 students' textbooks, for both semester A and semester B. The analysis of the teaching strategies also includes all the strategies mentioned in the Teachers' books.

# 3.3 Instrumentation

Two instruments were developed by the researchers to collect data for this study. These instruments are Creativity Thinking Skills Coding Book and Creativity Teaching Strategies Coding Book. The creativity thinking skills coding book includes the primary skills listed in the Torrance Creativity Skills Set (TCSS): fluency or *producing alternatives*, flexibility *or Look at it another way*, originality and elaboration (Torrance & Safter, 1990). These four skills are measured in figural and verbal categories according to the same classification of creativity thinking skills in the TTCT. As for the creativity teaching strategies, another coding book was developed through listing the three main stages (heightening anticipation, deepening expectation and extending the learning) of the Torrance Incubation Model for creative learning and teaching along with all the types of teaching strategies available in each stage. This coding book is used to identify the kinds of creativity strategies included in grade 12 lessons, as prescribed in the Teachers' Books of semesters A and B.

Both the validity of the instrument and reliability of analysis were established. A panel of nine instructors from Sultan Qaboos University and three Ministry of Education trainers and senior teachers validated the instruments with a few minor suggestions on the layout of the coding books. Also, inter-rater reliability and intra-rater reliability tests were developed before the actual analysis process.

### 3.4 Analysis procedures

To investigate the presence of creativity thinking skills and strategies in the content selected, the data has been analyzed based on the frequency of occurrence in each prescribed lesson in the textbooks. The frequencies are divided into three levels: *commonly present, present but not common* and *insufficiently present*. According to the scale from Man's study (2006, p. 10), the frequencies of occurrences are measured as shown in Table 1.

Frequency level	Amount of occurrence						
Commonly present	Strategies or skills present in equal to or more than 50% of lessons.						
Present but not common	Strategies or skills present in equal to or more than 33% but less than 50% of lessons.						
Insufficiently present	Strategies or skills present in less than 33% of lessons.						

**Table 1: Scale of Measuring Frequencies of Occurrences** 

# 4. Results

4.1 Types of Creativity Thinking Skills in Grade 12 EFL Textbooks

To answer the first research question about the types of creativity thinking skills present in each lesson in grade 12 EFL textbooks, the coding of content data was performed at the unit level and the activity level.

# 4.1.1 Types of Creativity Thinking Skills in the different units of grade 12 textbooks

At the unit level, all the 20 lessons in each semester were coded, and frequencies and percentages of each creativity skill were measured, as illustrated in Table 2. The correspondent level of presence for each type of skill is also demonstrated in the table.

Creativity	vity Semester A		Presence	Ser	nester B	Presence	Tot	al	Presence
skills	F	Р		F	Р		F	Р	
Fluency									
Figural	0	0%	Not present	0	0%	Not present	0	0%	Not present
Verbal	15	75%	Commonly present	17	85%	Commonly present	5		
Flexibility			1			1			1
Figural	0	0%	Not present	0	0%	Not present	0	0%	Not present
Verbal	1	5%	Not present	3	15%	Not present	4	10%	Not present
Originality			-			-			-
Figural	1	5%	Not present	0	0%	Not present	1	2.5%	Not present
Verbal	4	20%	Not present	5	25%	Not present	9	22.5%	Not present
Elaboration									
Figural	0	0%	Not present	0	0%	Not present	0	0%	Not present
Verbal	2	10%	Not present	8	40%	present but not common	10	25%	Not present
Total	23	14.37%	Not present	33	20.62%	Not present	56	17.5%	Not present

Table 2: The Commonality of Presence among Types of Creativity Thinking Skills inGrade 12

Table 2 shows very little frequency of occurrences for the majority of creativity thinking skills. Figural creativity thinking skills are almost not present in both semesters. There is only one figural originality activity in workbook A (MOE, 2016c, p. 33). Among verbal creativity thinking skills, fluency has scored the most considerable frequency of occurrences in 32 lessons out of 40 in total, which indicates that verbal fluency is commonly present in the activities of grade 12 textbooks.

The occurrences of the remaining verbal creativity thinking skills range from 4 to 10 lessons out of 40 lessons in total. "Elaboration" occurred in 25% of the lessons; however, this amount shows that the skill of elaboration is not present according to the formula of analysis employed in this study. The next less frequent verbal creativity thinking skill is originality, which occurred in 22.5% of the 40 lessons, and that also indicates that this creativity skill is not present in grade 12 textbook activities. The least present verbal creativity skill is flexibility, which occurred in only four lessons in both semesters and registered a very low score of 10%.

Although the percentages of most of the coded creativity thinking skills are very low, it is worthwhile to note that some lessons included more than one creativity skill, while others included only one creativity skill or none. In general, the total percentage of the presence of creativity thinking skills in the different units of grade 12 textbooks is 17.5%. Thus, it can be concluded that students are not exposed to enough creativity thinking skills in EFL post-basic curriculum.

# 4.1.2 The Level of Integration of Creativity Activities in Language Skills-Based Activities

To gain more insights about the inclusion of creativity thinking skills in grade 12 textbooks, all language skills-based activities were coded and measured in terms of their levels of creativity thinking skills integration. These levels are (1) standalone creativity activities, (2) partial creativity activities, and (3) activities that do not include creativity thinking skills. According to the language skills-based categorization of the units, the following table illustrates in detail the total number of textbook activities in each unit included in grade 12 textbooks for the two semesters. Total 3 in the table presents the total number of activities for each language skills-based group of units. Total 4 shows the total number of activities for each theme in every semester.

	/Lessons in		Number of textbook activities											
Each	Theme	Sen	emester A Themes					Semester B Themes						
Unit	Language skill/area	1	2	3	4	Total 1	1	2	3	4	Total 2	Total 3		
1	Reading	11	11	11	12	45	10	11	11	13	45	90		
2	Grammar	10	9	9	9	37	10	10	8	10	38	75		
3	Vocabulary	8	8	8	8	32	10	8	10	9	37	69		
4	Listening & speaking	9	8	8	8	33	9	9	10	10	38	71		
5	Writing	8	9	10	9	36	9	9	9	11	38	74		
Total	4	46	45	46	46	183	48	47	48	53	196	379		

Table 3: Number of Activitie	es in Each Unit and Theme
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Table 3 displays the frequencies and percentages of occurrences of creativity thinking skills in each language skills-based activity. This table highlights the level of inclusion of creativity skills in each language skill set of units in each semester separately. Moreover, Total 3 presents the total levels of creativity thinking skills inclusion in each language skill set of units in both semesters. Total 4, on the other hand, shows the total levels of inclusion of creativity thinking skills in each semester for all language skills-based activities.

	Language						Levels o	of integ	gration										
	skills	Semester A								nester B		Total 1							
it.		No Inclu	sion	Part	ial	Stan Alor		No Inclu	sion	Part	ial	Stand alone		No inclus	ion	Part incl	ial usion	Star	nd alone
Unit.		F	Р	F	Р	F	Р	F	Р	F	Р	F	Р	F	Р	F	Р	F	Р
1	Reading	40	88.9%	3	6.7%	2	4.4%	39	86.7%	0	0%	6	13.3%	79	87.9%	3	3.3%	8	8.8%
2	Grammar	29	78.4%	4	10.8%	4	10.8%	32	84.2%	1	2.6%	5	13.2%	61	81.3%	5	6.7%	9	12%
3	Vocabulary	27	84.4%	3	9.4%	2	6.3%	26	70.3%	3	8.1%	8	21.6%	53	76.8%	6	8.7%	10	14.5%
4	Listening & Speaking	22	66.7%	3	9.1%	8	24.2%	29	76.3%	4	10.5%	5	13.2%	51	71.8%	7	9.9%	13	18.3%
5	Writing	29	80.6%	3	8.3%	4	11.1%	30	78.9%	3	7.9%	5	13.2%	59	79.7%	6	8.1%	9	12.2%
	Total 2	147	80.3%	16	8.7%	20	11%	156	79.6%	11	5.6%	29	14.8%	303	79.9%	27	7.1%	49	13%

Table 4: Level of Integration of Creativity Thinking Skills in Grade 12 A & B Textbooks Language Skills-based Activities

Table 4 above shows that listening and speaking skills received the highest inclusion of creativity thinking skills, with 9.9% of partial inclusion and 18.3% of standalone creativity activities. Vocabulary skills also included 8.7% partial integration of creativity thinking skills and 14.5% of standalone creativity activities. The next-lowest percentage is scored by writing with 8.1% of partial inclusion and 12.2% of standalone creativity activities. Grammar scored slightly lower percentages than writing, with 6.7% of partial inclusion and 12% of standalone creativity activities. Reading scored the lowest percentage of inclusion of creativity thinking skills with only 3.3% of partial inclusion and 8.8% of standalone creativity activities. Generally, in all language skills-based activities, creativity thinking skills are not included in 79.9% of these activities, which is a very high percentage compared to the percentage of the activities with full or partial inclusion of creativity thinking skills partially or fully. The following bar graph illustrates the level of integration of creativity skills in language skills-based activities of grade 12 textbooks.

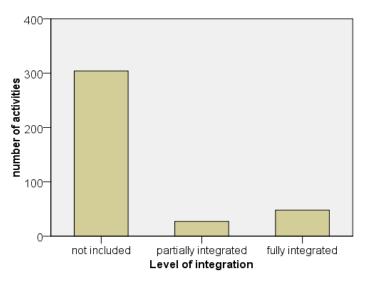


Figure 2: Levels of Integration of Creativity Thinking Skills in Grade 12 Textbook Activities

# 4.2 Types of Creativity Teaching Strategies in Grade 12 EFL Teachers' Books

To answer the second research question, the teaching strategies in the teachers' books were coded according to the guidebook designed based on the Torrance Incubation Model for creative teaching and learning. Table 5 demonstrates the frequencies and percentages of creativity teaching strategies that exist in grade 12 teachers' books along with the presence of each one of them. Totals 1 to 3 show the commonality of creativity teaching strategies for each stage in each semester while Totals 4 and 5 show the total commonality of presence in each semester and for all language skills.

TIM Strategies	Sem	ester A	Commonality of	Sem	ester B	Commonality of	Т	otal 5	Commonality of	
5	F	Р	Presence	F	Р	presence	F	Р	Presence	
Stage 1:						_				
Heightening Anticipation										
Create desire to know	12	60%	Commonly present	15	75%	Commonly present	27	67.5%	Commonly present	
Heightening anticipation	10	50%	Commonly present	2	10%	Not present	12	30%	Not present	
Get attention	12	60%	Commonly present	9	45%	Uncommonly present	21	52%	Commonly present	
Arouse curiosity	12	60%	Commonly present	15	75%	Commonly present	27	67.5%	Commonly present	
Tickle the imagination	5	25%	Not present	0	0%	Not present	5	12.5%	Not present	
Give purpose and motive.	11	55%	Commonly present	17	85%	Commonly present	28	70%	Commonly present	
Total 1	62	52%	Commonly present	58	48%	Uncommonly present	120	50%	Commonly present	
Stage 2:										
Deepening Expectations										
Digging deeper	17	85%	Commonly present	18	90%	Commonly present	35	62.5%	Commonly present	
Looking twice	10	50%	Commonly present	9	45%	Uncommonly present	19	47.5%	Uncommonly present	
Listening for smells	8	40%	Uncommonly present	5	25%	Not present	13	32.5%	Not present	
Crossing out mistakes	11	55%	Commonly present	9	45%	Uncommonly present	20	50%	Commonly present	
Cutting holes	7	35%	Uncommonly present	13	65%	Commonly present	20	50%	Commonly present	
Cutting corners	6	30%	Not present	8	40%	Uncommonly present	14	35%	Uncommonly present	
Getting in deep water	10	50%	Commonly present	10	50%	Commonly present	20	50%	Commonly present	
Getting out of locked drs.	4	20%	Not present	7	35%	Uncommonly present	11	27.5%	Not present	
Total 2	73	46%	Uncommonly present	79	49%	Uncommonly present	152	48%	Uncommonly present	
Stage 3: Keep it Going										
Having a ball	4	20%	Not present	4	20%	Not present	8	20%	Not present	
Singing in one's own key	6	30%	Not present	3	15%	Not present	9	22.5%	Not present	
Building sandcastles	12	60%	Commonly present	15	75%	Commonly present	27	67.5%	Commonly present	
Plugging in the sun	3	15%	Not present	7	35%	Uncommonly present	10	25%	Not present	
Shaking hands	2	10%	Not present	2	10%	Not present	4	10%	Not present	
Total 3	27	27%	Not present	31	31%	Not present	58	29%	Not present	
Total 4	162	42%	Uncommonly present	168	44%	Uncommonly present	330	43%	Uncommonly present	

 Table 5: The Commonality of Use among Types of Creativity Teaching Strategies in Grade 12 A & B Teachers' Books.

Table 5 indicates that the frequency of occurrences of creativity teaching strategies varies in different stages. The total percentages of stage 1 show that it includes four commonly present creativity teaching strategies which are: Create the desire to know, Get attention, Arouse curiosity, and Give purpose and motivation. There are two other "not present" creativity teaching strategies in stage 1, which are: Heightening anticipation and Tickle the imagination. The total percentage indicates that creativity teaching strategies for stage 1 of the Torrance Incubation Model are commonly present in grade 12 prescribed lesson plans.

The variation is wider concerning the creativity teaching strategies in stage 2 with four commonly present strategies: Digging deeper, Crossing out mistakes, Cutting holes to see through, and Getting in deep water. There are a few uncommonly present creativity teaching strategies, which are: Looking twice and Cutting corners. Besides, two more strategies are not present: Listening for smells and Getting out of locked doors. The overall percentage of the second stage shows that creativity teaching strategies for this stage are uncommonly present in grade 12 prescribed lesson plans.

As for the creativity teaching strategies in stage 3, the table shows a very low frequency of occurrences for most of them except for one strategy, which is Building sandcastles. The rest of the strategies scored lower percentages than 33%, which means that they are not present in the prescribed lesson plans. In total, creativity teaching strategies in stage 3 are not present based on the previously mentioned scale. Generally, creativity teaching strategies are present in grade 12 teachers' books, but they are not common.

Appendix A presents examples of some creativity teaching strategies from grade 12 teachers' books A and B.

# 5. Discussion

# 5.1 Creativity thinking skills in students' textbooks

According to the results of this study, the presence of creativity thinking skills in postbasic EFL textbooks activities is minimal. Fewer than 20% of the prescribed lessons included creativity skills, and almost 20% of language skills-based activities included creativity skills. This finding is expected since it aligns with the results of previous studies that also sought to evaluate the presence of creativity thinking skills in textbooks activities. Baleghizadeh and Dargahi (2016), for instance, have analyzed six international ESL textbooks and found that only two of these textbooks included more than 50% of creative activities while the rest have scored very low percentages of creativity skills inclusion.

# Figural creativity thinking skills are not present in post-basic EFL textbooks.

Among all the 379 activities in the EFL textbooks of grade 12 for both semesters, only one activity included figural creativity thinking skills. This result indicates that figural creativity thinking skills are ignored at the post-basic level. This omission can be justified since the focus of language teaching is usually directed at verbal efficiency. Dău-Gaşpar (2013) has put this assumption under examination and concluded that high school students function better at figural tasks than verbal ones. This result emphasizes the importance of including figural creativity activities in EFL textbooks at this stage. Moreover, a study by Chan and Chan (2007) in Hong Kong to explore the relationship

between Chinese high school students' drawing abilities and their creativity abilities found that these two variables are positively correlated. Also, according to Hummel (1988), one of the significant characteristics of textbooks that encourage self-directed learning is to stimulate creativity through drawing and crafting tasks. Moreover, figural creativity has a positive influence on learners' reading comprehension and recall abilities. An experimental study conducted by Ghazanfari (2011) confirmed that students who practice mental visualization of the texts before, during and after reading tasks perform better than learners who are not exposed to this strategy.

# *Verbal fluency is commonly present in post-basic EFL textbooks.*

Verbal fluency is the only commonly present creativity skill in the textbooks analyzed, which is not surprising since these textbooks are designed based on the communicative approach, as mentioned earlier. One of the primary purposes of communicative language teaching or CLT is to provide learners with as many opportunities to develop verbal fluency (Gatbonton & Segalowitz, 1988; Renukadevi, 2016). CLT is one of the most effective approaches that can enhance learners' verbal fluency because of the communicative teaching techniques, such as games and roleplays that are practiced in communicative classrooms. Oral fluency is also mentioned as an independent objective in the framework of the English language curriculum at the post-basic level (ELCS, 2010, p. 25).

This finding aligns with other studies that have attempted to analyze language textbooks for creativity skills. Alhawamda and Bani-Issa (2013), for example, analyzed Arabic language textbooks for grade six and found that verbal fluency is the most common among the other four creativity skills. Also, Alfara (2010) analyzed activities in Arabic textbooks of grade four and reached a similar result. However, the ideas or solutions required by the verbal fluency activities in grade 12 EFL textbooks are limited to a certain number in many cases, which is at odds with the essential meaning of fluency: to unleash ideas and let them flow freely. Moreover, most of these activities are explained in detail with numerous examples; consequently, this can also lead to putting students' ideas in a specific, narrow framework and limiting their range of thought. A similar result was also found by Halaq (2017) when analyzing Arabic textbooks at the primary stage of basic education.

# Verbal flexibility, verbal originality, and verbal elaboration are not present in post-basic EFL textbooks.

The results of the study show few frequencies for these three skills, verbal flexibility, verbal originality, and verbal elaboration in grade 12 EFL textbooks in both semesters. It can be assumed that the inclusion of this amount of creativity activities is spontaneous as part of the activities that are designed to encourage higher-order thinking and research skills that are listed among the objectives of post-basic grades in the ELCF (ELCS, 2010, p. 25). Similar studies have also found that the presence of these skills is weak in language teaching textbooks (Alhawamda & Bani-Issa, 2013; Alfara, 2010).

# Language skills-based activities in the post-basic EFL textbooks do not offer enough support for improving creativity skills.

As shown in Table 5, all the language skills-based activities included small percentages of creativity skills in partial or full integration. Although the highest percentage was scored by listening and speaking skills-based activities, which comprised 28.2% of creativity

skills in total, this percentage fell under the "not commonly present level." Besides, this percentage represents the inclusion of creativity skills for activities of two language skills, unlike the other percentages of the other language skills-based activities. Another reason for that could be the emphasis on developing oral fluency in the curriculum objectives (ELCS, 2010, p. 25).

Vocabulary activities fell into the second-highest percentage level, with 23.2% of creativity skills. These activities generally included tasks like listing relevant words, guessing meaning from context, or making sentences or short stories from given words. The objectives related to improving learners' vocabulary put stress on the importance of exposing them to a wide range of texts and high-frequency words through recycling familiar words and constructing sentences based on them (ELCS, 2010). Some researchers like Seddigh and Shokrpour (2013) and Nosratinia and Zaker (2015) have attempted to identify the relationship between creativity and vocabulary learning strategies and found that these two variables are significantly and positively correlated. Besides, Hajilou, Yazdani, and Shokrpour (2012) have concluded that creativity is not only correlated positively with productive vocabulary knowledge, but there is also a positive correlation between creativity and receptive knowledge of vocabulary. However, the finding of the current study indicates that creativity skills are ignored in planning for vocabulary activities in post-basic EFL textbooks.

Writing activities also scored a low percentage of creativity thinking skills inclusion, although this language skill is generally linked to creativity in what is called "creative writing." This assumption is prevalent because of the productive nature of writing and its direct relationship with imagination and mental visualization (Sharples, 2002, p. 8). This relationship is clarified by Lambirth, Grainger, and Goouch (2005) when they stated that "a creative activity is goal-oriented and the creative act of writing self-evidently involves making; making connections, making meaning, composing and communicating" (p.13).

Nevertheless, the objective related to writing skills in the ELCF highlights the importance of the process of "writing with a balance between fluency-based and accuracy-based tasks." The ELCF also mentions other specific objectives which focus on types of texts that students can produce using higher-order thinking skills (ELCS, 2010). Therefore, it can be concluded that these few writing activities are designed as part of the general orientation of the communicative approach but not for enhancing creativity thinking skills.

It is no surprise that grammar and reading activities score lowest in terms of creativity skills, with less than 20% of inclusion. Grammar as a language skill is generally considered by many teachers and students to be rigid (Nagaratnam & Al-Mekhlafi, 2012), which contradicts with the free and flexible nature of creativity. The ELCF mentions briefly that grammar should be taught inductively and deductively in a balanced manner (p. 25); however, there isn't much explanation or detail about how grammar is expected to be taught at this stage. As for reading, the ELCF includes some details about the types of genres of the texts and the kinds of reading strategies that students should practice.

This also indicates that the slight inclusion of creativity thinking skills in language skillsbased activities is unstructured. Alkiyumi (2010) has also noted that grade 10 curricula, which is immediately preceding the post-basic stage, do not include tasks or strategies that activate creative thinking.

# 5.2 Creativity teaching strategies in post-basic EFL Teachers' Books

*Stage 1: Creativity teaching strategies are commonly present in post-basic EFL Teachers' Books.* The results of the current study reveal a common presence of creativity teaching strategies of the first stage of the TIM in post-basic EFL Teachers' Books. This can be attributed to the sequence and structure of activities, which include lead-in elements that help learners to be motivated and engaged in the content of the lessons. As noticed by the researchers, the lead-in elements exist as independent introductory activities and within the beginnings of some activities as well, which correspond to the warm-up stage of Torrance's model: Heightening Anticipation (Torrance & Safter, 1990). Warm-up activities, according to Torrance, are those that help learners link the new content to something meaningful to them and increase their interests to know more about the topic. Similarly, the ELCF mentions that the "affective factor" is taken into consideration with motivating activities that draw learners' personal experiences into the learning processes (p. 11). Therefore, this mutual perspective explains why strategies in the first stage of TIM are commonly present in the analyzed EFL textbooks.

# Stage 2: Creativity teaching strategies are present but not common in post-basic EFL Teachers' Books.

The strategies prescribed in the second stage are present, but they are not common in grade 12 prescribed lesson plans as the results suggest. The most commonly present strategy in this stage is *digging deeper*, which aligns with Man's study (2006), who also found it as a widely used strategy by teachers who used TIM spontaneously in their lesson plans. This strategy includes searching for more in-depth information, synthesizing, diverging, and evaluating skills (Torrance & Safter, 1990), which are types of critical thinking skills (Snyder & Snyder, 2008). Hence, the communicative skills-based activities of the post-basic EFL curriculum are designed to foster critical thinking skills and searching skills (ELCS, 2010).

### Stage 3: Creativity teaching strategies are not present in post-basic EFL Teachers' Books.

According to Table 5 in the results section, strategies of the third stage in the TIM are not present in the analyzed textbooks. Building sandcastles is the only commonly present strategy among the five strategies, which also aligns with Man's study (2006), who found it as the only commonly used strategy in the participants' lesson plans. This strategy includes using the content as a basis for searching for ideal solutions, which also, according to Snyder and Snyder (2008), is related to critical thinking skills. One of the strategies of the third stage is *shaking hands with tomorrow*, which is mainly related to linking the content of the subject to the learners' vocational or educational future (Torrance & Safter, 1990). Surprisingly, this strategy scored the lowest percentage of presence despite the claim that the activities of the EFL textbooks of grade 12 are designed to prepare students for their future careers (Ministry of Education, 2016a, p. xii).

# 6. Conclusion

The study aimed to explore the present situation of creativity in Omani post-basic EFL textbooks by investigating the presence of four primary creativity thinking skills: fluency, flexibility, originality, and elaboration at figural and verbal categories. Besides, the study investigated the presence of a set of creativity teaching strategies from the TIM by analyzing the prescribed teaching strategies.

The method used in collecting data was content analysis design, which was carried out through reviewing the recently edited versions of students' textbooks and Teachers' Books produced by the MOE. Two coding books were developed and used by the researchers to collect data from the mentioned documents, and reliability of analysis and validity of instruments were ensured.

The results of the study showed a fragile presence of creativity thinking skills in the analyzed language skills-based activities. However, the analysis revealed that creativity teaching strategies are present in the prescribed teaching strategies for post-basic EFL activities, but they are not common.

# 7. Recommendations

Some useful recommendations can be considered for future reform to consolidate creativity in EFL teaching in the post-basic stage. The Oman Ministry of Education can refer to the results of the recent studies which have focused on the presence of critical thinking skills and creativity thinking skills in the current EFL curriculum and consider them in its future reform of textbooks. There also seems to be a need to initiate more workshops for teachers on creativity thinking skills and teaching strategies. As for curriculum developers, they can include creativity skills in the EFL textbook activities following a well-planned vision for fostering creative thinking in the post-basic stage. It is also highly recommended to diversify the creativity skills in each lesson across the curriculum with a variety of creativity teaching strategies. This seems to be necessary if there is a sincere attempt to promote creativity as a long-life skill that contributes to improving not only the quality of education but also the quality of life that awaits our future generations.

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# Appendix A

# Examples of Some Creativity Teaching Strategies from Grade 12 Prescribed Teaching Strategies.

Stage	TIM	Examples
	strategies	
Stage 1: Heightening anticipation	Create desire to know	<ul> <li>Ask students questions like:</li> <li>Do you think that news and the media are interesting? Give your reasons.</li> <li>Why is it important to follow the news?(MOE, 2017a, p.2)</li> </ul>
	Heightening anticipation Give purpose and motive.	<ul> <li>Ask students questions like: <ul> <li>What kind of career(s) are you interested in?</li> <li>What attracts you to this kind of career (job)? (MOE, 2017a, p.26)</li> </ul> </li> <li>In groups, students read the letter and decide what advice they would give to the writer (MOE, 2017a, p. 27)</li> </ul>
Stage 2: Deepening expectation	Digging Deeper	Ask students to read the information about reading, then discuss the three questions in groups, eliciting feedback so that students can share their ideas with the whole class. Encourage them to share their solutions to improve their reading speed (MOE, 2016a, p. 28)
Deepenin	Listening for smells	Organize students into pairs. One students is 'Student A'. The other students is 'Student B'. Students read the scenarios and then role play the situations (MOE, 2017a, p. 76).
Stage 2: ]	Cutting holes to see through	Students complete the gapfill activity. Tell them that before trying to fill in the gaps, they should read the whole text first in order to get the gist of it ((MOE, 2017a, p. 28).
going	Having a ball	This fun activity reviews some of the key vocabulary in Units 1-3 of the themes To make the activity more challenging, ask more advanced students to see if they can complete the crossword without looking back through the units (MOE, 2017a, p. 13)
Stage 3: Keep it going	Singing in one's own key	Students work with a partner and practice making up sentences about themselves using past perfect (MOE, 2016a, p. 32)
Stage 3	Building and castles	Students choose one headline in Course book, page 7, activity 4 and write a short story to go with that headline. To help them, they should use the vocabulary they have predicted for that story (MOE, 2017a, p. 12).

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