# READING PREFERENCE AND REACTIONS TOWARDS DIFFERENT TYPES OF POST-READING ACTIVITIES AMONG TAMIL PRIMARY SCHOOL STUDENTS 

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#### Abstract

The primary purpose of this study is to find out the reading preference of students in an extensive reading (ER) programme conducted in a Malaysian Tamil primary school. The study also reports the children's responses to the different types of post-reading activities in the reading sessions. The participants were 66 multilingual Tamil school students between 10-11 years old. They were involved in reading storybooks extensively in an after-school reading programme which examined the effects of ER and different post-reading activities on vocabulary learning. The qualitative data reported in this paper were analysed from observations, video-recordings of interactions between student/teacher, reading reports, records from the library checkout cards, teacher feedback forms and vocabulary record sheets. Using thematic analysis techniques, the data from these various sources were categorised, and analysed. The findings of the study revealed that the students preferred to read 3 major genres of storybooks during the reading sessions; (a) adventure; (b) mystery; and (c) informational books. The results also show the reactions of the students towards the different types of word learning activities. Four patterns of responses were identified: (a) positive and negative feelings; (b) active participation; (c) preference for collaboration; and (d) motivation for reading.


Keywords: extensive reading, graded readers, post-reading activities, reading preference

## ARTICLE INFO

Article history
Received: January 15, 2020
Accepted: April 28, 2020
Published: September 30, 2020
Volume 7 Issue 2

## INTRODUCTION

Reading is generally regarded as essential for language development. Readers with the habit of reading from a young age tend to excel in literacy attainment and they often have a larger vocabulary size in their later years (Blanden, 2006). Extensive reading not only promotes vocabulary acquisition (Ahmad, 2012; Carrell \& Grabe, 2010), but also improves reading speed (Bell, 2001), fluency (Nation, 2001; Sénéchal \& LeFevre, 2002; Read, 2004), spelling and grammar (Krashen, 2003). The fundamental role of reading in promoting vocabulary knowledge among second and foreign language learners is well covered in prior studies (e.g., Ahmad, 2012; Nation, 2001; Schmitt, 2008; Waring, 2011) with Maley (2005) drawing the conclusion that "extensive reading is the single most effective way to improve language proficiency" (p. 354-355).

Extensive reading (ER) consists of reading a large amount of materials for pleasure with the aim to gain an overall understanding of the texts. According to Waring (2011), the principal aims of ER are to assist in boosting the reader's fluency, speed and general understanding of the reading materials and practicing the reading skill itself as well. The learners generally should read materials with a higher percentage of already known words for easier comprehension of the content and to read with ease (Waring, 2011). Nation and Wang (1999) stated that ER also has various learning objectives, which include attaining reading skills and fluency, "establishing previously learned vocabulary and grammar, learning new vocabulary and grammar, and gaining pleasure from reading" (p.358). Quite a number of studies in the past have used graded readers series as part of their research on ER and noted its benefits for vocabulary acquisition (e.g., Al-Homoud \& Schmitt, 2009; Bell, 2001).

A successful ER programme does not simply involve providing the students with a variety of storybooks. It is important to also consider the types of books that can engage young students. According to Kauffman (2005), most students tend to withdraw from reading when they find the storybook less interesting. Reading interest can also significantly affect the learner's motivation to read and with increased motivation, readers will read more books and eventually they will develop a reading habit, which can promote vocabulary development. Therefore, knowing what type of storybooks to incorporate into a reading programme will ensure better success in the ER programme (Kauffman, 2005; Mohr, 2003).

Apart from reading preference, there are other factors that influence the success of ER for vocabulary development. Some studies have argued that reading alone is inadequate for successful vocabulary acquisition and longer retention of the words learned (e.g., Nation, 2001; Pigada \& Schmitt, 2006; Ponniah, 2011, Schmitt, 2008, 2010; Yang, Shintani, Li \& Zhang, 2017) and they have argued that extensive reading should be followed by postreading activities to allow the readers to encounter the new words in different contexts. Some scholars (e.g., Nation, 2001; Pigada \& Schmitt, 2006; Schmitt, 2008, 2010; Sok, 2017) claim that vocabulary learning should involve numerous encounters of the target word and plenty of opportunities to practice using the same word in speaking or writing. Such exposure is possible with post-reading activities in which the students continue to engage with the target words even after they are done with reading. However, few studies (e.g. Yang et al., 2017) have examined the type of tasks that would be effective as post-reading activities for the purpose of vocabulary learning. Therefore, this paper will focus on these two factors: reading preference and post-reading activities in an ER programme.

## LITERATURE REVIEW

## Children's Reading Preference

Many scholars have carried out studies related to young children's reading choices (e.g., Barnett, 2011; Grant, 2011; Kotaman \& Tekin, 2017; Reuter, 2007; Swartz \& Hendricks, 2000). They found that reading interest can differ according to age, gender, proficiency level, topic of interest and reading skills of the child. In addition to these factors, peer recommendation (e.g. Swartz \& Hendricks, 2000; Mohr, 2006) and family recommendation (Mohr, 2006) played a key role in the student's book selections. Hopper (2005) in a study that looked at reading preferences of 707 English children between 11 and 15 years old discovered that popularity of the texts also significantly affected children's reading choices with the Harry Potter series being the most popular storybooks among the participants. Physical characteristics of the book (e.g., book cover and title, number of pages, pictures, authors and blurbs provided in the back cover of the books) were found to also influence young children's reading choices (e.g. Fleener, Morrison, Linek \& Rasinski, 1997; Gibson, 2011; Reutzel \& Gali, 1998). Reuter (2007) found that the physical characteristics of the books were more influential for younger children compared to the older children.

Children's reading selections can also vary and are predominantly influenced by their interest in reading. Reading interest not only increases their motivation, but also enhances their reading engagement that eventually supports them to be independent readers. It is generally acknowledged that students will spend more time on independent reading if teachers expose them to a wide range of books (Mohr, 2003). Yet, most students tend to withdraw from reading when they find the storybook less interesting (Kauffman, 2005). As such, it is important to understand what type of reading materials engages children, given the fact that reading motivation can be significantly related to the ability and freedom to selfselect the storybooks (Mohr, 2003).

Storybook genre is one factor that is widely covered in the literature (e.g., Bergman Deitcher, Johnson \& Aram, 2019; Chapman, Filipenko, McTavish, \& Shapiro, 2007; Fleener et al., 1997; Kauffman, 2005; Reuter, 2007). Many scholars discovered that young children liked books from the informational genre (e.g., Kotaman \& Tekin, 2017; Mohr, 2003), while a number of studies found that children preferred to read adventure texts (e.g., Li, Beecher \& Cho, 2018), humor (e.g., Doiron, 2003; Majid, 2018) and fairy tales (e.g., Smith, 2015). In a recent study in Singapore, Majid (2018) conducted a study to examine children's preferences in selecting storybooks for leisure reading. The study included 254 children between 6 and 12 years of age, who completed a questionnaire that measured their favourite free time activities including their reading habits and attitudes, favourite genres and barriers in reading. The result of the study showed that the top three genres that the children preferred to read are adventure ( $74.2 \%$ ), mysteries and detective stories ( $61.8 \%$ ), and humour and jokes ( $57.1 \%$ ).

There is also a common belief that girls tend to read more than boys; and girls are more likely to read certain types of materials such as fairy tales, while boys are more likely to read adventure and sports related materials (Coles \& Hall, 2002; Grant, 2011; McGeown, 2015). Although, past studies have revealed that there is a gender difference in reading selections, some studies have found evidence that some genres such as, adventure, comedy, horror and animal stories were cherished by both genders (e.g., Clark \& Foster, 2005; Kauffman, 2005; Doiron, 2013; Aydın \& Ayrancı, 2018;). These different findings on the preferred genre could be related to the cultural differences, home literacy practices and the
specific books that the children were exposed to in the study. Since most of these studies were conducted in the west, the current study would examine reading preferences among children in the local context. In particular, the students from a Tamil primary school was selected for this study because the performance and level of achievement of Tamil school students in general is lower compared to other primary school students in Malaysia (Marimuthu, 2014).

## Post-reading activities

Over the last decades, although ER has been found to be effective in increasing L2 vocabulary development, some studies (e.g., Coady, 1997; Nation, 2001; Pigada \& Schmitt, 2006; Ponniah, 2011, Schmitt, 2008, 2010) claim that unaided incidental vocabulary learning is inadequate, and ER should be followed by post-reading activities. In fact, they argued that ER followed by post-reading activities ensures the completion of the reading activity since the post-reading tasks often require the readers to fully comprehend as well as recall the content of the storybook. These tasks include storytelling, group or pair discussion, storybook report writing, crossword puzzles, translation of glossary items into another language, sentence construction, mini games, and oral presentations. Waring (2011) further noted the significance of keeping a journal of book summaries or writing brief reports during ER. During these post-reading activities, the readers would encounter the new words even after they were done reading, thus facilitating vocabulary learning.

To investigate the effects of post-reading activities that focused on vocabulary learning tasks, Yang et al., (2017) conducted a study with 81 university students in China. The participants were divided into three experimental groups according to the type of postreading activities conducted: Gap-filling ( $\mathrm{n}=26$ ), Sentence-writing ( $\mathrm{n}=19$ ), Comprehensiononly ( $\mathrm{n}=18$ ) and a control group ( $\mathrm{n}=18$ ). All groups participated in reading and answered five comprehension questions followed by a 30 -minute word-based task. The treatment was carried out over a period of four weeks. Pre- and post-tests measuring vocabulary knowledge were conducted with all groups. The results showed that the comprehension group managed to outperform the control group in the immediate post-test but not in the delayed post-test, suggesting that participating in glossed reading texts alone might led to short-term word learning but the words learned may not be retained for long. Meanwhile, the students who did gap-filling and sentence-writing as post-reading activities managed to outperform the control and comprehension group on the immediate and delayed post-tests. The results suggest that the sentence writing and gap-filling post-reading tasks not only supported word development but the words learned were also retained longer and the learners not only knew the meaning of the new words but they were also able to use the acquired words successfully.

In another important study on the effects of different types of post-reading activities, Atay and Kurt (2006) showed that the use of interactive tasks as post-reading activities is an effective way to promote vocabulary learning among young children. The children were highly productive and motivated to learn English because collaborating with peers to construct the word meaning together was considered a fun activity. However, the study only studied two types of post-reading activities (i.e. discrete written tasks \& discrete written tasks combined with interactive tasks). Thus, the question about how different types of vocabulary learning tasks (as post-reading activities) can affect word learning and learners' responses to these activities remains an open question that needs further exploration.

To conclude, past studies have shown that vocabulary acquisition through reading is possible, but it must be followed by word-learning tasks (as post-reading activities) for longer word retention. The reviewed literature shows that sentence writing, interactive tasks, gap-filling activities and small group discussions as post-reading activities are among the effective types of activities that has been carried out with young children. However, how other types of word-learning tasks may influence young children's word learning or how they will response to these activities remain to be explored.

## Problem Statement and Research Questions

Given the evidence that ER promotes reading motivation and it has a significant impact on the readers' language development, it is essential to identify the types of storybooks that can engage the readers, which will help them to finish the selected book and to be efficient independent readers. Determining children's reading preferences and the types of books that engages the readers, could help promote life-long reading. Although there is a huge amount of research on children's reading preferences, many of these studies were not conducted in Malaysia and none to our knowledge were done with Tamil school students. Due to this gap in the literature, this study focused on the students' reading preferences and their responses towards the post-reading activities by addressing the following research questions: 1) What types of storybooks engage the students' interest in the ER programme? 2) What are the students' responses to the different types of vocabulary activities conducted in the afterschool ER sessions?

## METHODOLOGY

The current study was part of a larger study that examined the effects of different engagement with extensive reading and post-reading activities. The quantitative results of the study are reported in Meganathan, Yap, Paramasivam and Jalaluddin (2019). The current paper focuses on the qualitative aspect of the study to offer in-depth understanding of the students' reading choices and their responses towards the different types of vocabulary learning activities in the ER sessions. The qualitative data of this present study were analysed using thematic analysis.

## Participants

The participants of this study consist of 66 Indian students aged between 10-11 years old from one of the biggest Tamil schools in the Kedah state of Malaysia. There were 11 females and 22 males in the ER group as well as 21 female 12 males in the ER+ group. Sekolah Jenis Kebangsaan Tamil (SJKT) Saraswathy, which is in the urban area of Sungai Petani, was selected for this study as it fulfilled the criteria to accommodate the sample size needed for the study. Many Tamil schools in Malaysia only accommodated a small group of students.

In this study, stratified sampling was applied, and the students were divided equally into three groups: two experimental groups and a control group. However, because students in the control group were not involved in the ER sessions, this paper reports only data from the two experimental groups (extensive reading (ER), $\mathrm{n}=33$ and extensive reading plus vocabulary enhancement activities $(E R+$ ), $n=33$ ). The participants spoke Tamil fluently and could communicate in both English and Malay. Some students also spoke other Indian languages (e.g. Telugu and Hindi) as their mother tongue. A background questionnaire
showed that both English and Malay were considered as the second language (L2) for most students (92\%).

## Research instruments

## Observation

The aim of conducting observation along with field notes was to collect in-depth data of the participant's response towards the ER programme. Heigham and Croker (2009) defined observation as "conscious noticing and detailed examination of participants' behavior in a naturalistic setting" (p. 166). The researcher fundamentally kept field notes of the detailed illustrations of each reading session. The observation was invested in all that was happening, but the researcher looked for children's interaction with peers or with teacher or researcher, and their reactions to the storybooks and class activities. A small diary was kept the entire period to jot down even the smallest detail and phrases. A rich description was later written on the same day by the researcher to reflect upon events that took place while reviewing the video recordings.

## Interactions

Student-student and teacher-student interactions were transcribed, coded line by line in excerpts, which were used for further analysis. These interactions occurred during the reading sessions as well as during breaks or outside the classroom. After reviewing the video recordings thoroughly, information-rich interactions were selected especially those related to the students' reading choices and their reactions towards the post-reading activities. The reading sessions were conducted by an experienced English teacher while the researcher participated as observer.

## Video - recording

Each of the reading sessions were video recorded. The researcher moved around the classroom to capture the conversations and discussions without interfering with ongoing events especially the children's conversations, student-teacher interactions, student-student interactions, individual presentations, group discussions and pair work conducted in these sessions. The students and their parents were well informed that they would be video recorded for the research purpose; informed consent was obtained prior to commencement of the study.

## Reading reports

The participants were requested to fill up a reading report each time they read a storybook. Students used different sheets for each book that they read. They were asked to write a brief summary of the story, their opinion of the book and the post-reading activities as well as to rate the storybook. They were also required to list any new words encountered while reading the storybooks.

## Library checkout cards

A library checkout card was used to maintain a book borrowing system during the ER reading sessions. Students were given a library checkout card to fill in their details. They were asked to fill up the library check out card every time they borrowed a book, by recording the book title and book code and the date the book was checked out and returned.

The library checkout card also enabled the researcher to keep a record of the books borrowed by the students.

The storybooks provided to the students were from a wide range of graded readers series with 33 different titles that covered seven genres, and three proficiency level as shown in Table 1.

Table 1. Books presented by genre and proficiency level

|  | Proficiency level of book |  |  |  |
| :--- | :---: | :---: | :---: | :--- |
| Genre | Beginner | Elementary | Intermediate | Total |
| Adventure |  | 4 | 1 | 5 |
| Animal stories | 3 | 1 |  | 4 |
| Fantasy |  | 1 | 3 | 4 |
| Fairy tales | 2 |  | 2 |  |
| Informational |  | 2 | 4 | 6 |
| Mystery | 3 | 3 | 3 | 6 |
| Narrative | $\mathbf{4}$ | $\mathbf{1 5}$ | $\mathbf{1 1}$ | $\mathbf{3 3}$ |
| Total |  |  | 6 |  |

Multiple copies of each book title were included in this study with a total number of 122 storybooks. The researcher carefully selected the books based on word choice, culture, content, appropriateness, and the difficulty level that best suited the Malaysian Tamil vernacular school students. An experienced English schoolteacher (not the researcher) was asked to verify the content, suitability of the books beforehand. The books were then categorised according to the genres; keywords and phrases from the books as well as the storyline aided the categorization process.

## Vocabulary record sheet

Vocabulary record sheets were used to review the new words that the students have acquired during the ER sessions and it also acted as a supplementary post-reading activity. The students were asked to write the meaning of the new word, other forms of it, and a memory idea (e.g., constructing a sentence or translation of the word).

## Research procedure

Both the groups (ER and ER+) participated in the ER programme for more than 90 minutes, once a week, for 11 weeks. During each session, the children were required to read selfselected storybooks for about $30-40$ minutes. This is to ensure that the students get the opportunity to read if they were not able to do so at home or on their own free time. Once the in-class silent reading session is over, the teacher carried out the post-reading activities, which lasted for another 30-40 minutes. The children filled in reading reports each time they read a new storybook. Various types of post-reading activities were conducted in this study explore the children's response towards the different kinds of activities. These includes group or pair discussions, presentations, story re-telling, drawing mind maps or word maps, writing antonyms and synonyms, translating new words into Tamil (their first language), constructing sentences, and paragraph writing. Apart from that, they were also given the vocabulary record sheet, which required them to list down new words that they encountered while reading the storybooks.

## Data analysis

Once the recordings were reviewed thoroughly, information-rich interactions, especially the ones with the participants' reactions towards the post-reading activities and storybooks were selected for transcription. The interactions were transcribed into line-by-line excerpts and the information obtained from these transcripts were used to further organise the data by rearranging and grouping it into potential patterns that emerged from the participants' responses.

Discourse analysis was applied to analyse the participants' spoken and written responses, which helped to understand or interpret what the student meant by identifying patterns embedded in the data. Besides the interactions, other sources of textual data such as the reading reports, teacher feedback forms, vocabulary record sheets, field notes from the observations, and the library checkout cards were also analysed. Emerged patterns were then categorised to support the conclusions made. Four major themes emerged from the results of this research study and they will be discussed in the following section.

## RESULTS AND DISCUSSION

## Student reading preferences

Table 2 shows the comparison of the student's reading choices by genre, which was gathered from the library checkout cards. As shown in Table 2, the participants preferred to read adventure storybooks the most ( $26 \%$, checked out 93 times), followed by mysteries ( $24.4 \%$; checked out 87 times), and informative books ( $21 \%$; checkout out 75 times).

Table 2. Comparison of the participant's book choices by genre

| Genre | Book Title | $\boldsymbol{N}$ | Percentage |
| :--- | :--- | :--- | :---: |
| Adventure | 13 Lost in Piper's Park <br> Dinosaur Disaster | 93 | $26.0 \%$ |
|  | Circus Fun <br> Space Saver <br> Sinclair, The Wonder Bear |  |  |
| Animal stories | Two Good Friends <br> The Donkey and The Cat <br> Under The Sea <br> Animal Stories | 38 | $10.6 \%$ |
| Fantasy | 16 A Busy Night <br> 14 The Dolphin Chase <br> Dragon Magic <br> 12 The Fierce Giant | 38 | $10.6 \%$ |
| Fairy tales | Fairy Tales <br> Enchanted Fairy Tales | 9 | $2.5 \%$ |
| Informational | Personal Safety <br> Malaysian Festivals <br> Senses <br> A Day in The Life of a T-Rex <br> Good Attitudes and Behaviours <br> Good Habits | 75 | $21.0 \%$ |
| Mystery | 11 The Big Secret <br> Surprise Party <br> 15 The Robbery | 87 | $24.4 \%$ |
|  |    |  |  |


|  | Friday Surprise <br> Snakes and Ladders <br> 10 Magic Music |  |  |
| :--- | :--- | :--- | :--- |
|  | I Go to School | 19 | $5.3 \%$ |
| Narrative | 2a We Have Fun |  |  |
|  | 2b Have a Go |  |  |
|  | 1b Look at This |  |  |
|  | A Day at The Shopping Mall |  |  |
|  | 9 The Sports Day |  |  |
|  | Average books read | $\mathbf{5 . 3}$ |  |

The most popular adventure storybook among the children in this study was Space Saver by Agnew (2016). The following extract shows how the children felt about the storybook.
 செய்வேன்.. இந்் பு்தகம் தலைப்யை விரும்புகிறேன்.. புத்தகம் வாசிக்க மிகவும் வேடிக்ளகயாகவும் இறுக்கறறது. "
"I am going to recommend this book to my friend. I like the book title. The book is very fun to read." (Reading Reports)

Most of the readers used adjectives such as "good", "exciting" and "interesting" to justify why they liked the book in the reading reports provided by the children. Some students reported that the adventure/mystery books appeared to be fascinating and fun to read, while others reported that the stories were attention grabbing and page-turners.

The next genre the students favoured most is the mystery genre. Books with a mysterious plot usually includes suspense to which readers can expect thrilling moments that many may enjoy. The plot of the stories often involves strong lead characters and events that deal with an element of suspense. The following extract taken from various sources in the study shows the students' preference towards reading such storybooks. The most popular title of the mystery genre is the Surprise party by Bradman (2016). This book is the most read and the most wanted book within the mystery genre throughout the study period.
> " Teacher, surprise party படிக்க ஒவு வேடிக்யையான புத்தகம்."
> "Surprise Party is a fun book to read, teacher." (Observation)

"ヤவ்வொரு வாரடும் இந்த புத்தகத்றத நான் இிறவல் வாங்் விடும்புகறேன் ... மற்றும் Teacher எங்கே இந்்த பத்தகத்றை வாங்கினாய்? நான் அதை வாங்்க வேண்டிம்... "
"I want to borrow this book every week... And teacher, where did you buy this book? I want to buy it too ..." (Interaction)

## "இந்த புத்கக்்கள் மிகவும் வண்ணமயமான மற்றும் mummy பற்றி உ ள்ளது..... " <br> "The mummies in the story are so old, but they do fun things... "(Reading reports)

The children also stated that the book contains plenty of pictures and has a very interesting storyline surrounded by many fun characters. Strong lead characters, interesting storyline, and appealing pictures contributed to the selection of the books. As mentioned by Kao, Tsai, Liu and Yang (2016), in a child's world, picture books and the story plot play an
important role in cultivating creative thinking as well as enhancing reading pleasure and interest．Interesting and engaging stories will enable the readers to enjoy reading（Shafer， 2003）and with stronger reading motivation，students will end up reading more book．

The participants also valued informative books．This finding is consistent with the earlier studies reviewed which showed that young children are attracted to informative books （e．g．，Kotaman \＆Tekin，2017；Li，Beecher \＆Cho，2018）．Factual books might be interesting for readers who were curious and wanted to know how things work．The findings of past studies（e．g．，Kotaman \＆Tekin，2017；Mohr，2003）also revealed that some young readers valued informational storybooks more than fictional books．They found that informational books could promote curiosity，trigger further activities，and may be regarded as more educational and transferrable to real life，as children who enjoy reading these books may benefit from being exposed to a large volume of informational texts．The following extract was chosen to illustrate how the participants felt about reading informational storybooks．

## ＂இந்த பத்தகங்கள் எみக்க மிகவும் உ，தவிகரமாக இருக்கம்，இவை நண்యெறிப்பன்புகள் நிறறந்தவை．．．．．＂

＂These books are full of moral values that will be very helpful to me．．．＂（Reading reports）
＂எみக்கு இிந்த பு்்கங்களை படிப்பது பிடிக்கும்，ஏయென்றால் அவை வழுக்கும் போது கவனமாக இடுக்க வேண்டும் என்பதை எみக்கு கற்பிக்கிறது｜＂
＂I like reading［this book］because［it teaches］me how to be careful when it is slippery．．．＂ （Reading reports）

The participants expressed that the storybooks contain moral value incorporating kindhearted and respectful characters that inspired them to follow such characteristic in their life．Children often like characters that acted as they do．A child may enhance the extraction of moral values in a story and would transfer it to real－world situations when the character＇s experiences are like their own（Strouse，Nyhout \＆Ganea，2018）．

## Responses to post－reading activities

This section addresses the second research question of this paper：what is the participant＇s response to the different kind of post－reading activities that focused on vocabulary development either directly or indirectly？Four themes emerged from the findings of the study based on the participant＇s responses：positive and negative feedback，active participation，preference for peer collaboration and motivation for reading．

## Positive and negative feedback

The students were generally feeling cheerful as they participated in activities that were related to drawing mind maps．They were asked to draw a mind map using the words that they encountered while reading the storybooks；and were requested to expand the map by providing the meaning and constructing sentences using those words．Table 3 illustrates teacher－student interactions，in which the children provided positive feedback on the drawing of mind maps．

This excerpt was chosen to show the students positive verbal reactions（in lines 2，3，7） towards the mind map activity．When the teacher asked how they felt about working on mind maps in class，the student（S1）immediately replied by saying that it was an easier task
(perhaps compared to other word learning tasks discussed later) and S2 mentioned that she liked to do the activity (lines $2 \& 3$ ). There may also be an attraction towards aesthetics possibly through a link to the Indian culture of using colours to draw kolam, a form of drawing done using rice flour, chalk or chalk powder, either naturally sources or synthetically coloured, as participant S3 mentioned that she liked to do the activity and claimed that using colour paper and pens to draw a mind map would make it "more beautiful" (line 7). Such response shows their positive feeling towards the activity. According to Law, Chung, Leung and Wong, (2017) positive affective reaction includes the feeling of interest, confidence, passion and the curiosity to learn. Meanwhile, Karim Abu and Khaja (2017) claims that mind map is a productive way to engage student's interest by allowing them to use colour papers and pens, which also promotes creative thinking. Although the students claim to use colours just to make the mind maps to look appealing, Karim et al., (2017) argues that mind maps are indispensable in helping with ordering and remembering verbal information and the significance of colour, form and graphic allow the information to be memorable (Buzan, 1993).

Table 3. Teacher-student interaction 1

| Line |  | Dialogue | Observer's comments |
| :---: | :---: | :---: | :---: |
| 1 | Teacher | How do you feel about the activity? | Refers to the mind map |
| 2 | S1 | (Senang-ळ இற1க்க் teacher) <br> It is an easier task. |  |
| 3 | S2 | (இது ம்திி activity எஅக்க வொய்ப பிட்க்கம்). <br> I love this kind of activity. |  |
| 4 | Teacher | Have you done any activity similar to this before? |  |
| 5 | Students <br> (Many) | Nooo (Overlapping) |  |
| 6 | Teacher | Why do you like it? |  |
| 7 | S3 | (தான் 'colour use' பன்னலாம். கண்டிப்பா ஆழுக இறுக்கும்.) <br> Because I can use colours, and it will look very beautiful. |  |

On the other hand, students also expressed negative feelings towards a few word-learning activities (such as the vocabulary record sheet). The participants were requested to fill in the vocabulary record sheet with the new words that they encountered while reading the storybooks. Most participants left the page completely blank while others listed only some words before aborting the task. The interactions shown in Table 4 were chosen to show the participant's negative response towards the vocabulary record sheet, as illustrated in lines 4, $6,8,10$ and 11 . When inquired why the students' were not able to do the activity, S1 answered that she did not know how to do the task (line 4), but when questioned if the task was difficult for her, she immediately said 'no' and reported that it was a boring task (line 6). Though the teacher tried to motivate her to do the exercise, S1 refused by presenting tiredness as an excuse before indicating that the other students were also not interested to complete the task as evident from the blank sheets ( 24 responses) that were handed in. Linnenbrink and Pintrich (2003) claims that negative reactions are often believed to reduce
students' motivational engagement in classroom. Consequently, students would likely give up on the task (Skinner, Pitzer \& Brule, 2014).

Table 4. Teacher-student interaction 2

| Line |  | Dialogue | Observer's comments |
| :---: | :---: | :---: | :---: |
| 4 | S1 | I don't know how to do, teacher. | Shows an unpleasant face |
| 5 | Teacher | Is it difficult? |  |
| 6 | S1 | No, but it's boring, teacher. |  |
| 7 | Teacher | Try to do a few then. |  |
| 8 | S1 | (Hesitating) |  |
|  |  | ( எனக்கு पொம்ப சோர்வாக இிறுக்கிறது) |  |
|  |  | I am very tired. |  |
| 9 | Teacher | Don't you like it? |  |
| 10 | S2 | Teacher, let me say. It's a very boring paper. |  |
| 11 | S3 | I also don't want to do. Many students didn't do it. |  |
| 12 | S4 | Look at here. Many people never do it. | Pointing at blank sheets collected |

## Active participation (Teacher-student Interaction)

One activity which seem to be favoured by the students were class presentations. The students in fact requested for more class presentations during the reading sessions as they really enjoyed doing them. Table 5 illustrates the students' active participation and interest in class presentation as a post-reading activity. It was also evident from the observation that the participants were very excited and were eager to volunteer to do the presentations. Such excitement and eagerness were not observed in the other type of activities. One possible explanation could be that the class presentations created an opportunity for the children to be physically engaged in the task. Perhaps, the individual presentations allowed the children to do something new from their usual practices in word learning situations and promoted physical activity (e.g., engaging the audience, and use of body language). Like mind mapping, individual presentations seemed to be a new word learning experience for the children. Instead of the traditional methods to acquire a word (e.g., memorising words and other forms of it), incorporating innovative new ideas enables the students to view at the target vocabulary and links them with existing knowledge in different contexts may lead to longer vocabulary retrieval. Betancur and King (2014) stated that lexis presented in various contexts is "easier to remember and retain in the learners' brain for a longer period of time" (p.73). Hence, the children's active participation through mind mapping and class presentations not only reflects their enthusiasm but also earned them new ways of learning words that promotes their motivation for successful learning.

Table 5. Student-researcher interaction 3

| Line |  | Dialogue | Observer's comments |
| :---: | :---: | :---: | :---: |
| 1 | S1 | (Teacher, நான் இன்ஷிக்க presentation செய்றெண்.) | Looks happy |
| 2 | S2 | Teacher, I want to do the presentation today. (Бானும் தாண், teacher.) |  |


|  |  | Yes, me too, teacher. |  |
| :---: | :---: | :---: | :---: |
| 3 | Researcher | But, we do not have a presentation today. |  |
| 4 | Students | (With a sad tone) Ahhh!!!! |  |
| 5 | Researcher | You can present the next time we have class presentation. |  |
| 6 | Students | Uhh. Okay... (Overlapping) |  |
| 7 | Researcher | Do you like to do presentations? | Shows a unpleasant face |
| 8 | S1 | (ஆ்், தொம்ப) |  |
| 9 | S2 | Yes, we love to. ( எن்லாருக்கும் தான்.) |  |
|  |  | Every one of us likes to. |  |
| 10 | Researcher | Have you done any presentation before? |  |
| 11 | Students | (8ல்ல) |  |
|  |  | NOOO... (Overlapping) |  |
| 12 | Researcher | Do you want to do more activity like this? | Claps hands while looking at friends |
| 13 | S1 | (Nodding)(ஆம்) |  |
|  |  | Yes, teacher. |  |
| 14 | Researcher | Okay. |  |

## Preference for collaboration

Table 6 illustrates the participants' preference to work in groups or in pairs. In this particular event, the students were asked to take turn to speak about the storybook that they read. Once her part was done, S1 took the responsibility and lead the group to do the task accordingly. The excerpt below demonstrated the children's peer scaffolding skill to encourage and to be supportive to one another when they worked together (in lines 10, 12, 14, 16-18).

Table 6. Teacher-student interaction 4

| Line |  | Dialogue | Observer's comments |
| :---: | :---: | :---: | :---: |
| 4 | S1 | (Addressing all the group members) |  |
|  |  |  |  |
|  |  | Who is going to talk next? |  |
| 5 |  | (Looking at S3) |  |
|  |  | ( 5 - |  |
|  |  | Have you finished reading the book? |  |
| 6 | S3 | (இல்) No. |  |
| 7 | S1 | (இன்லும் படிக்தளாாயாம்!) |  |
|  |  | She hasn't finished reading yet. |  |
| 8 | S4 | (Addressing the teacher) |  |
|  |  | (Teacher, ¢ொஞ்ச்ம் बெтல்லலுமா? ¢ோா்ட |  |
|  |  | செтல்லலுமா) |  |
|  |  | Teacher, how much should we say? A little? Or a lot? |  |
| 9 | Teacher | ( ¢ொஞ்ச்்) Just a little. |  |
| 10 | S1 | (Addressing S4) |  |
|  |  | ( ¢ீ செரல்லு) You talk. |  |
| 11 | S4 | (Shaking the head as a sign of refusal) |  |
| 12 | S1 | (Addressing S2) <br> ( ็ூ சொல்ல!! இட்பயா வந்த? நான் ดொன்ன | S1 tries to encourage S2 to speak |



As no one volunteered, S1 asked if S3 or S4 would want to be the next speakers but both of them declined nonverbally (lines $6,11,13$ ). Seeing that her group members were shy and hesitant to speak up, S1 tried motivating them (in lines $12,14,17$ ) by code-switching/mixing in her talk with them and modeling what they can do in the presentation. This could have presented strategies for the other students which helped them build confidence in attempting the task. S1 demonstrated strong scaffolding skills where she acted as a teacher like mediator, taking the responsibility to motivate and support her peers to complete the task. Finally, she succeeds when S3 agreed to be the next speaker. Without the continuous support from S1, she might not have agreed to volunteer for the task.

As psychologist Vygotsky (1978) suggested, peer support plays an essential role in children's development and learning. Other researchers (e.g., Barnard, 2002; Dobao, 2014) also have identified the potential benefits of peer scaffolding in L2 language development that students working in pair and group can create results beyond their own competences. In this study, the scaffolding done by the peer helped the other students to pick up the courage
to engage in the task and achieve their goal of participating and completing the task. Without peer encouragement, they might not have participated in the task.

## Motivation for reading

One of the major responses of the participants to the reading sessions is their increased motivation for reading. The excerpt shown below is a student's confession to the researcher which demonstrated the efficacy of the extended reading activity in boosting a child's motivation and development of positive attitudes towards reading.

In the beginning, Ram (fictional name) did not seem to be interested to read storybooks and had very low motivation to participate in the post-reading activities. One possible explanation for his lack of interest in reading is possibly, due to his poor command of English that made it rather hard for him to read. However, as the teacher helped him choose reading materials that were suitable for his level of proficiency, he slowly developed interest in reading. Eventually, he showed noticeable changes in his behaviour and attitude towards reading and his performance in class activities showed significant improvement. He was motivated to read books, to attend the sessions and actively participated in pair/group activities. The following is an extract of Ram's overall experience of the reading sessions:
"Teacher, தொடக்கத்தில் நான் வகுப்புக்க வர விரும்பவில்லை. இனக்கு மிகவும் சலிட்பாக இறுந்தது, இெக்கு வர விகும்பவில்யை. ஆனால் இப்போது, ஆூசயாய் வநேன், wait பன்ரேன்... பதிய உ ணவக்க்் பிறகு நான் அவசரம வந்தேன், class-v முண்ணிக்கு உக்கร...."
"Teacher, in the beginning, I didn't like coming to the class at all. I felt that it was so boring, and I did not want to attend.... But now, I like coming to the class and I think about attending it... I would even hurry to the class after lunch because I didn't want to miss being able to sit at the front of the classroom."

His strong emotional reaction towards the reading sessions indicates a close attachment to the activities, although he mentioned that he did not like it at first. Besides that, Ram also demonstrated great enthusiasm for reading in English and was very delighted and proud, as he was not able to read English books beforehand. As a result of engaging in the sessions, Ram also responded to other languages such as reading Tamil newspapers and magazines in the absence of English reading materials during the long school break in December. This indicated his sense of value and he was keen to continue reading.

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"...நா சொந்த மாக english படிக்கிறன்..."
"I finished reading the English book on my own..."
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"இன\dot{கு पது book-கு வாங்கிநிந்களா teacher? இெக்க the Two Friends шாதிரி book-கு}
வேனம்....."
"Will you have a new book for me? I want the same book like the Two Friends"
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"எみ்ணால English-ல படிக்க டுடியும. பாட்டிக் கட்ட படிச்ச காட்லுனேன்."
"I can read in English now, and I showed how I can to my grandmom ..."
"விட்ளுள்ள English book-க இல்ல ஆணா, நூ Tamil paper-று படிச்சேன், December เாசத்துด!" "
"I don't have any English storybooks at home, teacher, so I read Tamil newspapers during the December holidays..."

Ram's actions showed his intrinsic motivation towards reading which rose from within rather than being attributed to external sources. Besides, his main goal was to read as many English books and to be eventually able to participate in class activities. According to Cho, Xu and Rhodes (2010) when it comes to reading, the typical intrinsic motivators often are curious, interested and self-efficacy. The one's that are intrinsically motivated, become intensely engages in their task, dedicate lots of time and energy to it (Wigfield \& Guthrie, 1997).

A few other students also demonstrated increased motivation for reading where they were initially allowed to borrow only one graded reader per session but some children were very keen on borrowing more than one book per week as shown in the following extract from Mala (fictional name), who wanted to read more storybooks.
"Teacher, நா 2 book-க்கு borrow பன்னலாம?...... நா-தா class-லே நறைய book-க்கு படிக்க போறேன்...'",
"Teacher, I would like to borrow two books... I want to read the most number of books in our class, teacher..."
"During the December holidays, I took my parents to the book store to buy the same books as yours... I bought five storybooks in English... My brother also read those books."

The extract shows that Mala wanted to read more books than her peers. She even stated that she wanted to be the reader who has read the highest number of graded readers in the whole reading programme. Motivation researchers like Nicholls, Cobb, Yackel, Wood and Wheatley (1990) refers to such actions as having (extrinsic) motivationally relevant orientations: ego-involved goals. Mala's statement to read the greatest number of books than the others, reflects her behaviour to maximise the judgement of her competence. Besides, her intention was focused on the amount of books than the understanding of the content. Wigfield, Guthrie, Tonks and Perencevich (2004) refers to extrinsic motivation as it comes from what will one receives upon performing the activity, and they identified that the recognition for reading and grades are the main aspects of extrinsic motivation. However, both extrinsic-intrinsic reading motivation leads to benefit the children and it promotes reading engagement.

## CONCLUSION

The results of the study showed that young children favour adventure, mystery and informational texts over other type of storybooks. It was also revealed that the participants' reading interest was heavily influenced by the visible features of the books (e.g., book title and cover, number of pages, pictures) and peer recommendations. These findings provide important insights that adventure, mystery and informational texts are more likely to engage young readers along with captivating book titles as well as attractive book covers and illustrations. Thus, language teachers should take these factors into consideration when
selecting books for ER programmes. New resources (based on the student's interest and pace) should be added to the book collection from time to time, to ensure that there is always sufficient/new material available.

The result of the study also revealed the participants' responses towards the different types of word learning activities conducted during the reading sessions. The findings showed that the children reacted positively to the word games the most (e.g., mind maps, word maps, word tables). They also preferred to collaborate with peers rather than to work alone. These findings provided important information that word games, group work and class presentations as post-reading activities are among the effective types of activities that can be carried out with young students given the participant's positive response towards these activities in the present study. Besides that, as children also prefer to work with other children, post-reading activities should also include collaborative tasks (e.g., group discussions, small talks, and interviews) in language classrooms. In this study, the students were found to be actively involved in scaffolding each other to accomplish the task, which is among the features of effective peer scaffolding proposed by Wood, Bruner and Ross (1976). Working with friends or peers enables the learners to achieve something beyond their level of competence with the scaffolding provided by their peers.

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