The Effects of Vocabulary Strategy Training on Vocabulary Learning and Autonomy: A Case Study of Turkish EFL Students

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Abstract: Use of language learning strategies can play a very important role on the way to gain success and learner autonomy in language learning. They can be more powerful learning tools provided that they are chosen properly according to the situations language learners will be faced with. For learners’ to receive strategy training is very important in helping them with tackling the language situations they will encounter. Use of learning strategies serves as an effective way for learners to overcome such difficulties. According to Williams and Burden (1997), use of appropriate language learning strategies has a vital contribution to make to language learning success, which underlines the significance of the incorporation of strategy training in teaching a foreign language. The present study had two main purposes. Firstly, it aimed to investigate the effects of vocabulary strategy training on vocabulary learning and, secondly, it aimed to investigate the effects of vocabulary strategy training on learner autonomy at intermediate level in the preparatory classes of a foundation university.

Keywords: Strategy training, learner autonomy, vocabulary learning


Anahtar Sözcükler: Strateji eğitimi, öğrenim özürkliği, kelime öğrenimi

Introduction

Over the past few decades, there has been a growing interest and emphasis upon a learner centred classroom, which led to an inevitable increase in research dedicated to finding insights concerning the use and impact of language learning strategies (Cohen, & Aphek, 1981; Wenden,
In a learner centered method of teaching, students’ use of strategies plays a very important role in the learning process at all language levels. Learners who seek for support to learn ‘how to fish’ can fend for themselves when they encounter obstacles during this process such as keeping the words in their memory, making associations, producing them and so on. The use of learning strategies serves as an effective way for learners to overcome such difficulties.

The use of vocabulary strategies in learning words has been regarded as playing a prominent role by various theorists and researchers in the field (Oxford, 1990; Nation, 1990; Schmitt, 1997; Williams, & Burden, 1997). Vocabulary strategy instruction seems to be very important in equipping the students with the necessary strategies to expand their knowledge of vocabulary instead of giving the students only specific words to learn (Hulstjin, 1993; cited in Ghazal, 2007).

Strategy training aims to provide learners with awareness of language learning strategies through instruction (Cohen, 2003). The most efficient way to provide learner awareness is through explicit instruction. Strategy training has the following benefits for language learners (Cohen, 2003). Strategy training helps the language learners to:

a) self-diagnose their strengths and weaknesses in language learning;

b) become aware of what helps them to learn the target language most efficiently;

c) develop a broad range of problem-solving skills;

d) experiment with familiar and unfamiliar learning strategies;

e) make decisions about how to approach a language task;

f) monitor and self-evaluate their performance;

g) transfer successful strategies to new learning contexts.

Taking the positive outcomes of strategy training into consideration, it is important to teach language learning strategies to language learners. Learners’ control over their learning processes and the learners’ consciousness of their own learning may lead to a better and more autonomous method of learning.

The Effects of Learning Strategies and Strategy Training on Learner Autonomy

Learners’ making use of language learning strategies is a key step in gaining autonomy as they will understand and evaluate their own learning process and will be able to exert some control over these processes, which will result in their becoming more responsible for their own learning and taking charge of their own learning. Learning strategies are important cornerstones on the path to autonomy. As Holec (1981) and Little (1991) put it, learners cannot feel responsible for their own learning process, in other words cannot be autonomous, unless they have ideas of what, why and how they are learning. Learners need to receive training in order to use strategies effectively and appropriately, as simply knowing a strategy does not guarantee that the student will employ that strategy, or will be able to use it effectively (Vann, & Abraham, 1990, 192). Wenden (1991) claims that strategy training needs to be incorporated into the curriculum to foster learner autonomy and therefore it is highly important to investigate the effects of strategy training upon learning autonomy. Vocabulary learning autonomy plays a prominent role in vocabulary learning and therefore the importance of strategy training to promote learner autonomy.
Test Statistics

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a. Based on positive ranks.
b. Based on negative ranks.
c. Wilcoxon Signed Ranks Test

The post interview results dedicated to finding insights into the effects of vocabulary strategy training on learner autonomy revealed the following codes:

a) feeling more secure with vocabulary learning;
b) raised awareness;
c) learners’ improving their problem solving skills;
d) determining the direction of their own learning;
e) more engagement in their lessons.

Conclusion

The present study is based upon methodological triangulation, which refers to the use of more than one method to gather data. The findings of the present study are important in terms of research methodology and context.

a) The findings are important methodologically as the researcher found that the use of different data collection methods had a lot of advantages in respect of providing valuable results, complementing each other with their methodological strengths. To be more specific, the pre interview results helped the researcher to draw a picture of the participants’ strategy choices in detail, and to decide upon the design of the strategy training. The pre and post learner autonomy questionnaire results helped the researcher to see the effects of the treatment on learner autonomy. The post vocabulary test scores of the experimental group students, who received vocabulary strategy training, outperformed the scores of the control group students who received no special treatment and this showed that vocabulary strategy training sessions contributed to the success of the experimental group students. The think aloud protocol sessions, conducted with the control and experimental groups in the present study, served as a very effective tool to understand the mental processing of the learners, the type of the strategies the students employed to recall and learn the target words. The results of the think aloud protocols indicated a high use of vocabulary learning strategies by the experimental group students. Also, post focus group interviews conducted with the experimental group students provided the researcher with a clear picture of the effects of the strategy training on vocabulary learning achievement and learner autonomy. To sum up, quantitative data obtained in the present study concurs with the results of the data collected qualitatively, which makes the results much stronger and more reliable, in respect to the first research question, namely, “What are the effects of vocabulary strategy training on vocabulary learning?” and the second research question, namely, “What are the effects of vocabulary strategy training on vocabulary learning autonomy? If so, how?”.

b) The findings of the present study are also important in terms of context, as well since there are only a few studies dedicated to investigating the effects of vocabulary strategy training on vocabulary learning and learner autonomy in Turkey.
Strengths and Contributions of the Present Study

The present study has contributed to the literature in following ways. The first contribution is “the context difference” due to the fact that there have been only a few studies where vocabulary strategy training is conducted in Turkey. “The authenticity of the subject” is also an important contribution to the literature, as there have been only limited studies to investigate the effects of vocabulary strategy training on vocabulary learning achievement and learner autonomy. The present study has made “methodological contributions” to the literature as a multi method approach was used. Another contribution of the present study in terms of its methodological aspects is that the think aloud method has been used in only a few earlier studies to investigate the effects of vocabulary strategy training on vocabulary learning.

Limitations

The present study is not without its limitations. The first limitation is regarding the small size of the group. Due to the fact that there were not many available classes at the preparatory school, the results obtained may not be generalizable to other contexts. The other limitation derives from the duration of the strategy training. The treatment, that is the vocabulary strategy training conducted in the present study, lasted for 3 weeks. The shortage of the treatment phase was due to the constraints of the policy of the university where the experiment took place.

Implications and Suggestions for Further Research

The present study has been an inquiry to investigate the effects of vocabulary strategy training on vocabulary achievement and vocabulary learner autonomy. Taking the significant effects of vocabulary strategy training on vocabulary learning, other studies may be carried out to investigate the relationship between reading strategies and vocabulary strategies. A study might also be considered to explore the effects of reading strategy instruction on vocabulary learning.

As mentioned in ‘The Limitations Section’, the length of vocabulary strategy training might have to be longer than 4 weeks in order to obtain more significant and long lasting results. Finally, taking the positive effects of strategy training on different language skills into account, a study measuring the effects of strategy training -as a part of a curriculum- on learner autonomy and success might be considered for further research.
REFERENCES


