

The impact of nature-oriented places in architecture spaces on the intellectual growth and children's creativity in educational setting

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Abstract

Training is one of the most important infrastructure of a healthy society, education and learning is main processes of the human mind, that environmental conditions will have a significant impact on them. According to studies, environmental conditions, especially in childhood strongly influences on children's learning. Many experts in the field of children's education, strongly emphasis on the role of place on children growth. Because the physical environment due to its structure can follow by Interactions and process learning strengthen or weaken. The philosopher Jean Piaget emphasis on “the child's ability to understand the world active and believes that children do not passively absorb information, but what they see, hear and feel then they select and interpret”. Training and consequently learning environments have most effective role on societies mind, creativity and civilization. Education reform framework requires, adapting the learning platform with all aspects of the learner's needs. Characteristics and qualities of learning environments are effective on child's different behaviors, that make this mentioned effects comes true by designing details of the spaces according to child's behaviors. This paper reviews various aspects of designed nature-oriented function spaces in learning environments and recognition nature capabilities in child development and effectiveness. Then provide practical solutions using these capabilities will be addressed.

Key words: minimum 4 and maximum 6 words which are separated by commas and placed in one line. (Times New Roman 11pt)

1. Introduction

Human beings are complex with different material and spiritual incentives. Motivation, guidance and organizing force of perception and purposeful human behavior [1]. One of the most important spaces that helps creation motivate in human and has influenced the creation and growth, Educational spaces which have the greatest influence on a person's childhood. In fact, the most important achievements of education, creation motivation