**Citation:** Shahrayar Mahmood (2021), The Degree of Utilization of Modular Units in Children's Furniture and the Ways to Develop Their Designs., International Design Journal, Vol. 11 No. 3, (May 2021) pp 137-145

**The Degree of Utilization of Modular Units in Children's Furniture and the Ways to Develop Their Designs.**

Dr. Shahrayar Abdul Qader Mahmood  
Assistant Professor, Middle East University - College of Architecture and Design - Department of Interior Design, Amman, Jordan

**Paper History:**  
Paper received 9th February 2020, Accepted 19th March 2021, Published 1st of May 2021

**Abstract:**  
The problem of this study is summarized in the difficulty of changing furniture units almost in short periods and providing suitable furniture for children in the stages of their lives that they are going through, because it is considered as an expensive material aspect that cannot be achieved by every family, as a result of the clear change in the stages of growth and physical change. It aimed to show the degree of benefit from the synthetic units of children's furniture, and the study community reached nine laboratories in the city of Baghdad, and the sample was chosen in the intentional way, and the most important results were: Most of the models' bodies took the traditional shape in design, the primacy of the brown color for most of the models. The designs of some models are pluralistic (implicit) for more aesthetic than utilitarian purposes as in the models, and expressive characteristics of that age group were not available to design children's furniture that meets the child's desires and through which the aesthetic display of the body is made, but is limited to direct and explicit functional expression. Coniferous wood was the highest in use in designing children's furniture.

**References:**

3. Al-Khazraji, Qahtan Muhammad, Aluminum and its alloys, Ministry of Higher Education and Scientific Research, University of Babylon College of Engineering, 1992, p. 52
5. Khanfar, Younis, The longest design and executive in the art of interior design, Dar Al-Ratib, University, Beirut, 1990, p. 81
23. Ardalan, Bakhtiar, L: The sense of unity, Apublication of the center for Middle Eastern studies, the university of Chicago press, 1979, p. 33
Citation: Shahrayar Mahmood (2021), The Degree of Utilization of Modular Units in Children's Furniture and the Ways to Develop Their Designs., International Design Journal, Vol. 11 No. 3, (May 2021) pp 137-145


Keywords:
modules, furniture, baby furniture, design, design development.