

ABSTRACT

SPACE SCIENCE CENTER INTERIOR DESIGN REGARDING ASTRONOMY WITH A PSYCHOLOGICAL APPROACH

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Formal education can take other educational alternatives, namely non-formal education. The science center is one of the non-formal learning activities. The science center regarding astronomy is facing technological developments with the aim of this design to design non-formal educational facilities and become a tourist and recreational place, but not forgetting its main goal, which is to educate and provide space experiences regarding outer space in order to increase public interest in astronomy. The Minister of Education, Culture, Research and Technology (Mendikbudristek) of the Republic of Indonesia Nadiem Anwar Makarim, B.A., M.B.A., expressed his hope to be able to increase students' interest in actively participating in the dissemination of their knowledge. Especially in the field of astronomy to be able to play an active role in realizing Indonesia's contribution and contribution to the development of domestic and global astronomy. Therefore, it is necessary to design a science center interior design that can further strengthen astronomy enthusiasts for the younger generation. After the design problem is solved, a psychological approach is applied that focuses on the problem of human interaction experience to stimulate visitors to be more active.

Keywords: Science Center, Education, Astronomy