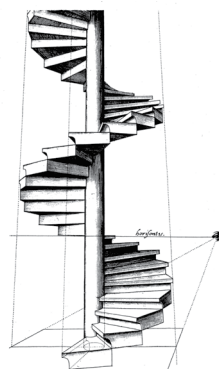




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A REPRESENTAÇÃO GRÁFICA DE PESSOAS CEGAS E AS VARIÁVEIS GRÁFICAS NO RECONHECIMENTO DE FORMAS GEOMÉTRICAS

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ABSTRACT

The lack of public policies on education makes communication and access to the labor market, between blind and sighted, very difficult. With a theoretical approach, this paper discusses about the formation of mental image in the imaging process of blind people. Therefore, the purpose of this proposal is to understand how drawing can help congenital blind to express themselves and facilitate the recognition of three-dimensional objects of daily life and its transposition to the two-dimensional. The results were satisfactory and pointed the proper use of graphic variables in the drawings of these individuals, facilitating immediate recognition of information. Thus, we denoted the need to develop a tool that may help blind people in the process of drawing through adapted materials, so they can translate effectively the transmitted content.



www.aproged.pt/geometriasegraphica2015.html

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