



Design and development kits, finger spelling and sign language symbol for communication for children of hearing impaired.

by

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Abstract

Code of project : 2559 219549
Project name : Design and development kits, finger spelling and sign language symbol for communication for children of hearing impaired.
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Research work of this purpose is 1. The study and the design development of the device the spelling checker fingerprint image with the language for communication for a child of hearing impaired in the Primary School. 2. Study Behavior Emotional Response and communication of a child of hearing impaired and apply the information to the guidelines in the Product Design and Development Research. 3. Create a device for skill development, Spelling Fingerprint image with the language for a child of Hearing Impaired to recognize the eyes of communication language Emotional Response.

By How to perform the research will be to collect information on both qualitative and quantitative from a document, the recipe booklet, research and theory related to the children of hearing impaired. And the data from the experts in the development of the language and the products for the children. A subject in the research is a group of children with hearing disabilities to the age range 4 - 9 years primary school from Setsatian School

The results of the research from the study and analyze the discovered that. The development of the skills to understand the spelling fingerprint image with the language and communication language, emotional response for a subject that has the spelling checker fingerprint image with the symbol language is average in all the equal to 3.93 A is the threshold level. The results based on the purpose of your research (is to learn to develop the skills of communication and emotional response of the children of hearing impaired, Performance.

Keywords : Design and development, finger spelling and sign language symbol children of hearing impaired.

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