

**HIGHER TECHNICAL INSTITUTE
COURSE IN COMPUTER STUDIES**

DIPLOMA PROJECT

**SOFTWARE TOOL TO TEACH
SCIENCE
IN A PRIMARY SCHOOL**

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DEVELOPMENT OF SOFTWARE TOOL TO TEACH SCIENCE IN A PRIMARY SCHOOL

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SUMMARY

The software tool for teaching science was proposed by Mrs. Maria Hadjiyannakou lecturer of the computer studies department, of the Higher Technical Institute. It was issued as one of the requirements for the diploma in Computer Studies.

The software tool was designed both for self-study by students in their houses, as well as for teaching tool by the teacher while teaching in the class. It includes all theory, laboratories and tests included in the science books "Πρώτα Βήματα στην Επιστήμη" issued by the Ministry of Education.

The software tool for teaching science was developed using the Asymmetrix Toolbook II, version 5, since it was the most appropriate for the implementation of the tool.

The software tool for teaching science can be run on a Pentium PC that has at least 24 MB RAM and 2GB Hard Disk. It runs under Windows 95 environment.

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