
This article describes the effectiveness of two kinds of education system, one is a Cyber Assistant Professor (CAP) and another is a Cyber Theatre (CT). CAP has been designed for a self-learning system, which enables interactive communication between virtual teacher and learner. CT has been designed for a 3D-CG story maker. The authors claim that the production of interactive actual videos taken on location as teaching materials is difficult in some cases, but the production of interactive 3D-CG animation teaching materials in CAP is not difficult. They also claim that this technology would make students aware that a computer is not only a tool for browsing information, but also a tool for creating information.

**Keywords:** Interactive 3D computer graphics; Cyber Assistant Professor; Cyber Theatre; Virtual teacher and learner; Creation of information.