Thuwanon Banpho 2006: Development of Web-Based Electronic Media Supporting Teaching and

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The purposes of this research were: 1) to construct Web-Based Electronic Media Supporting

Teaching and Learning of English in Grade Range 3 and 2) to study students' and teachers' satisfaction

towards Web-Based Electronic Media Supporting Teaching and Learning of English in Grade Range 3.

The sample groups were twenty-six English teachers and one hundred and fifty-eight Mattayomsuksa

1-3 students from eight schools in Khonburi District, Nakhonratchasima Education Area 3. The research tools

were: 1) the CD-Rom of Web-Based Electronic Media Supporting Teaching and Learning of English in Grade

Range 3, 2) the questionnaire of the satisfaction towards Web-Based Electronic Media Supporting Teaching

and Learning of English in Grade Range 3, and 3) the survey and the interview forms. The researcher collected

the questionnaires from the sample groups and analyzed the results using the mean score.

According to this research, the researcher got the Web-Based Electronic Media in the form of CD-

ROM for 9 units and learned about the process of development of Web-Based Electronic Media for Supporting

Teaching and Learning of English in Grade Range 3. The students and the teachers had high to highest

satisfaction towards the use of Web-Based Electronic Media Supporting Teaching and Learning of English in

Grade Range 3 in every part: content; technology and presentation; instructional media components; use; and

application. The teachers highly agreed on the application of this media in stimulating English teachers to

develop medias, activities, and teaching methods much more interesting and on the use of this media as

supporting materials.

T. Bandho

Student's Signature

Thesis Advisor's Signature

15 May 2006