Field Trip # 28

Developed by: Subject: Short description: Educational Level: Field trip type: Educational Outcomes:

Create a Crossword Puzzle - Java

Keith Lynn Create a crossword puzzle in Java In this field trip, students will learn how to create a simple crossword puzzle. 9th – 12th Grade Lecture with Activity The student will be able to: Create buttons & place them on a screen •

- Determine where a word can fit on the screen
- •

Notes to instructor:

• Allow the user to use the keyboard or mouse to input letters This will be a simple game where words are placed onto a puzzle & their corresponding clues are displayed. It is recommended that this be written ahead of time & demonstrated at the beginning of class. Then the students can be led through development.