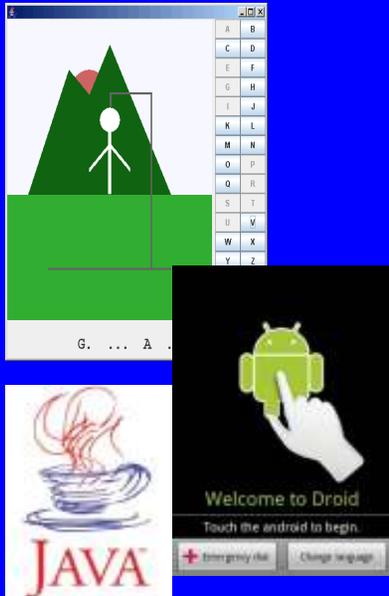


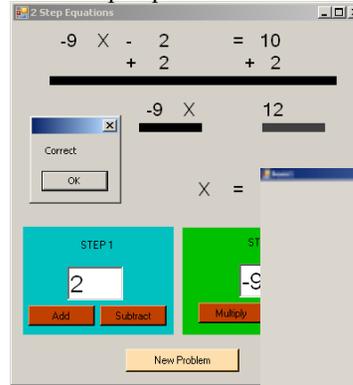
# AP COMPUTER SCIENCE In JAVA

AP Computer Science, taught in JAVA, is dedicated to giving you the experience of an introductory college level computer science course. Taking the AP Exam gives you an opportunity to start college beyond the basics. After the AP Exam, learn how to create Android Applications

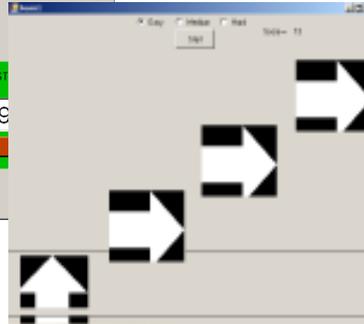


## Design Your Own Project!!!

Two-Step Equations



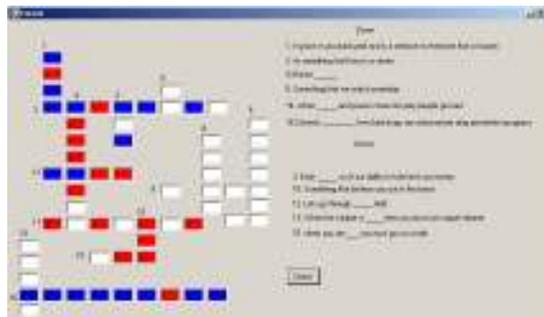
Guitar Hero



Yahtzee



Crossword



Any Questions?? Contact Mr. Bridges in Room A200  
Phone: 630-530-3961  
Email: sbridges@dupage88.net

Willowbrook High School

Computer Science

Mr. Bridges

## Sequence

Computer Science  
AP Computer Science

### Semester 1

During the first semester you will learn how to read and write in the Visual Basic Programming Language. You will design multiple programs that demonstrate your mastery of Visual Basic. The class will be made up of a mixture of instruction and individual programming. Some project can also be completed in groups. Ideas such as if statements, loops, string manipulation, random number generators, etc. will be addressed.

### Semester 2

The second semester will start with a continuation of Visual Basic where you can experiment with design your very own program as well as projects dealing with game shows and board games.

## Examples of Some Programs You Get to Make

