

High School Computers Spring Semester Homework

All assignments can be found at the web site: <http://beginwithjava.blogspot.com/>

Students will read the article given for their homework, run any code included in the article (copy and paste of the code to your editor is OK), then write a brief paper on what they have learned from the article (1-2 paragraphs, about 75 to 100 words describing the key concepts and what they mean to you.)

Date given is the due date for the assignment. Late homework will be accepted on the following class date only, for half credit. If absent, turn in all due and past due assignments on the first class to which you return.

Jan. 27th: Creating a Java Variable: Two Steps

Feb 1st: import Statements

<http://beginwithjava.blogspot.com/2008/06/import-statements.html>

Feb 3rd: The Java Virtual Machine: Adapter Cables for Your Computer's Insides

<http://beginwithjava.blogspot.com/2008/07/java-virtual-machine-adapter-cables-for.html>

Feb 8th: Java's Reference Manual

<http://beginwithjava.blogspot.com/2008/06/javas-reference-manual.html>

Feb. 10th: The Java Language Manual

<http://beginwithjava.blogspot.com/2008/06/java-language-manual.html>

Feb 15th: Primitive Variables: Sticks and Stones

<http://beginwithjava.blogspot.com/2008/06/primitive-variables-sticks-and-stones.html>

Feb 17th: Reference Types: Names and Objects

<http://beginwithjava.blogspot.com/2008/08/reference-types-names-and-objects.html>

Feb 22nd: Constructor Methods

<http://beginwithjava.blogspot.com/2008/07/constructor-methods.html>

Feb 24th: Multiple Constructors

<http://beginwithjava.blogspot.com/2010/08/multiple-constructor-methods.html>

Mar 1st: The List in Java

<http://beginwithjava.blogspot.com/2010/04/list-in-java.html>

Mar 3rd: Lists in Java: Sample Code

<http://beginwithjava.blogspot.com/2010/04/lists-in-java-sample-code.html>

Mar 8th: Repetition in Java: The Timer Class

<http://beginwithjava.blogspot.com/2010/07/repetition-in-java-timer-class.html>

Mar 10th: Calling System Commands

<http://beginwithjava.blogspot.com/2010/08/calling-system-commands-in-java.html>

Mar 22nd: Java's Inner Classes: The Keys to the Kingdom

<http://beginwithjava.blogspot.com/2010/08/javas-inner-classes-keys-to-kingdom.html>