

## 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, for full credit for excused absences (sickness, CAHSEE tests, etc.)

Jan. 31th: Creating a Java Variable: Two Steps

<http://beginwithjava.blogspot.com/2008/08/creating-java-variable-two-steps.html>

Feb 2nd: import Statements

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

Feb 7th: 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 9th: Java's Reference Manual

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

Feb. 14th: The Java Language Manual

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

Feb 16th: Primitive Variables: Sticks and Stones

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

Feb 21th: Reference Types: Names and Objects

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

Feb 23nd: Constructor Methods

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

Feb 28th: 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 6th: 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 13th: Calling System Commands

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

Mar 15th: Java's Inner Classes: The Keys to the Kingdom

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