

Lots
Of
Amazing
Game
Projects!



Java
Alice
Jeroo
Games
Scratch
Pre/AP
Graphics
GridWorld
Data Structures

2012-2013 Computer Science Curriculum

Coverage – Complete Curriculum Materials and Syllabi documents are provided for an Introductory / pre-AP Computer Science course, an AP Computer Science A / Intermediate Computer Science course, and an Advanced / Independent Study Computer Science course which focuses on Data Structures (Maps, Sets, Stacks, Queues, Graphs, Linked Lists, and Trees), Game Development, and Graphics.

Updated
to reflect
changes
made to the
latest AP
and UIL
Topic Lists!

Java, Scratch, Alice, Jeroo, and GridWorld Materials are included!

All materials have been updated for the new AP and UIL topic lists!



Labs - All programming assignments include word files describing the assignment, a startup file for the students to complete, and a solution. Each unit has numerous labs to allow for differentiation among students – there are lots of game projects and graphics!

Slideshows - Slideshows are PowerPoint format. All of the PowerPoint slideshows thoroughly demonstrate each topic with examples, explanations, and diagrams. Each slide in each slideshow includes a notes page with further explanations and comments. The slides can easily be printed out in a book format. The slideshows also include complete working programs that the students run to further illustrate each section of the slideshow.

Tests - Most tests have a multiple choice component and a free response component. Questions are designed to look and feel like actual AP questions. Test are provided in MS Word, Examview, Blackboard, and Moodle format. Keys are provided for all tests.

Quizzes and Worksheets - Quizzes are just smaller versions of tests. Worksheets are examples of quizzes and tests that the students can work at home or in class. Each unit has multiple worksheets and quizzes. Files are provided in MS Word and Examview format.

Licensing – A license will cover a single campus and grant access to all materials. A license begins and ends on June 1st. Upon expiration of the license, a license renewal can be purchased so that access to updates and new material will continue. Login information is provided via email.

Examview,
BlackBoard,
and Moodle
Tests
and
Quizzes!

Description	Price	Quantity	Subtotal
Complete Materials Package Startup (2012-2013 license) - Package includes Labs, Slides, Examples, Tests, Quizzes, Worksheets, and Solutions for all A+ Computer Science Curriculum Materials. This license grants use of all curriculum materials with access to all updates for one campus for one year.	\$425.00		
Complete Materials Multi-year Package (2012-2015 license) - Package includes Labs, Slides, Examples, Tests, Quizzes, Worksheets, and Solutions for all A+ Computer Science Curriculum Materials. This license grants use of all curriculum materials with access to all updates for one campus for three years.	\$695.00		
Complete Materials Package Renewal (2012-2013 license) - Package includes Labs, Slides, Examples, Tests, Quizzes, Worksheets, and Solutions for all A+ Computer Science Curriculum Materials. This license grants use of all curriculum materials with access to all updates for one campus for one year.	\$245.00		
A+ Practice Problem Site (2012-2013 license) - Live Online Practice Problems and Tutorials. www.practice.apluscompsci.com Students login to the system and solve problems online – teachers can monitor progress.	\$125.00		
Java Multiple-Choice Question Review Banks (2012-2013 license) - Included are more than 15 multiple-choice question banks in MS Word, Examview, Blackboard and Moodle formats. These banks are not included with the question banks included with the curriculum.	\$125.00		
Shipping and Handling (<i>if you want the materials sent on a CD</i>)	\$40.00		
Total			



Prices effective from 01/01/2012-12/31/2012.

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Thank You,

Stacey Armstrong

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