**Computer Programming**



NAME: Programming DATE: Apr 27 – May 1, 2015

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| **DAY** | **OBJECTIVE** | **ACTIVITIES** | **STRATEGIES** | **RESOURCES** |
| MONDAYComputer Programming | 130.276.C. 4 The student identifies and analyzes the client project software needs and requirements 6. The student designs a software application planStudents can and will be able to design a software application plan* Change BackColor, ForeColor
* Import and resize images
* Set Visible and Enable property in the Properties Window
* Write Visual Basic Code using Visible and Enabled property
 | **Do Now**Why is it important to complete a mock-up before writing code?**Direct Instruction**Hotel Room Selection**Independent Practice** * Complete Code for European Code Selection
* Code Banking
* Code Online Store Specials
* Code Song Voting

**Re-teach/Wrap-up/Homework** Review concepts learned | Guided PracticeIndependent PracticeHands OnPeer TutoringSmall Group Teamwork | HandoutsOnline Sourcephys.org/technology-news/hi-techwww.livescience.com/technologywww.gizmag.com |
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| WEDNESDAYComputer Programming | 130.276.C. 4 The student identifies and analyzes the client project software needs and requirements 6. The student designs a software application planStudents can and will be able to design a software application plan* Change BackColor, ForeColor
* Import and resize images
* Set Visible and Enable property in the Properties Window

Write Visual Basic Code using Visible and Enabled property  | **Do Now**Fix the following codespicCompanyLogo.Visible.TruebtnExitProgram.Enabled=NolblDirections.Visible=’False**Direct Instruction**Hotel Room Selection**Independent Practice** * Complete Code for the following
* Code Banking
* Code Online Store Specials
* Code Song Voting

**Re-teach/Wrap-up/Homework** Review concepts learned | Guided PracticeIndependent PracticeHands OnPeer TutoringSmall Group Teamwork | HandoutsPowerPointDreamweaver |
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| FRIDAYComputer Programming | 130.276.C. 4 The student identifies and 130.276.C. 4 The student identifies and analyzes the client project software needs and requirements 6. The student designs a software application planStudents can and will be able to design a software application plan* Create, Modify, and program a TextBox object
* Use code to place data in the Text Property of a Label object
 | **Do Now**Determine whether the following variable names is valid or invalid. State the error in the invalid variable names**Direct Instruction**Digital Downloads**Independent Practice** Concert Tickets**Re-teach/Wrap-up/Homework** Review concepts learned | Guided PracticeIndependent PracticeHands OnPeer TutoringSmall Group Teamwork | HandoutsPowerPointDreamweaver |