**Computer Programming**



NAME: Programming DATE: Apr 13 – 17, 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* Add a Label object; name the Label object; set the text in the Label object; change the Font properties of the text in the Label object
* Add a PictureBox; name the PictureBox object; resize the PictureBox object
* Add a Button object and name it
* Add a picture to the PictureBox
 | **Do Now**Explain RAD (Rapid Application Development)**Direct Instruction**How to upload pictures to a PictureBox object, resize and align images**Independent Practice** * Create mock-ups for
* European Hostel Selection
* Banking
* Online Store Specials
* Song Voting
* Add pictures to all PictureBox objects of each mock-up

**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 | **Do Now**Early Dismissal/SAT testing**Independent Practice** * Edmodo assignments

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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* Add a Label object; name the Label object; set the text in the Label object; change the Font properties of the text in the Label object
* Add a PictureBox; name the PictureBox object; resize the PictureBox object
* Add a Button object; name the Button object;
* Add a picture to the picture box
 | **Do Now**What is the purpose of the Auto Hide button on the Toolbox title bar**Direct Instruction**How to upload pictures to a PictureBox object, resize and align images**Independent Practice** * Create mock-ups for
* European Hostel Selection
* Banking
* Online Store Specials
* Song Voting
* Add pictures to all PictureBox objects of each mock-up

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