**Computer Programming**

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

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| **DAY** | **OBJECTIVE** | **ACTIVITIES** | **STRATEGIES** | **RESOURCES** |
| M  O  N  D  A  Y  Computer Programming | 130.276.C. 4 The student identifies and analyzes the client project software needs and requirements  6. The student designs a software application plan  Students 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 Practice  Independent Practice  Hands On  Peer Tutoring  Small Group Teamwork | Handouts  Online Source  phys.org/technology-news/hi-tech  www.livescience.com/technology  www.gizmag.com |
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| W  E  D  N  E  S  D  A  Y  Computer Programming | 130.276.C. 4 The student identifies and analyzes the client project software needs and requirements  6. The student designs a software application plan  Students 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 codes  picCompanyLogo.Visible.True  btnExitProgram.Enabled=No  lblDirections.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 Practice  Independent Practice  Hands On  Peer Tutoring  Small Group Teamwork | Handouts  PowerPoint  Dreamweaver |
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| F  R  I  D  A  Y  Computer 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 plan  Students 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 Practice  Independent Practice  Hands On  Peer Tutoring  Small Group Teamwork | Handouts  PowerPoint  Dreamweaver |