

Middle Bucks Institute of Technology

Week 29 Lesson Plan for 03-21-22

Level 100

Program: Multimedia Technology

Teacher: James Davey

Day	Content <i>From PDE POS</i>	PA Core Standard	Skills/Objective <i>Demonstrate knowledge</i>	Activities <i>Using these methods to learn...</i>	Assessment <i>How am I evaluated?</i>
Monday	<ul style="list-style-type: none"> • 501 Identify and use basic HTML elements to create a web page. • 502 Integrate graphics and links to an HTML page. • 503 Demonstrate the properties of typography in HTML and CSS. 	C.3.5.11-12B summarize C.3.5.11-12C Tech. Multistep	Web Design <ul style="list-style-type: none"> • network protocols • development cycle • File management — make a directory Web Design Identify and use basic HTML elements to create a web page. <ul style="list-style-type: none"> • basic HTML structure • define html and CSS tags • create lists, anchors, tables • symbols • styling hierarchy (tag class, ID) • inline, internal and CSS styling Identify and describe the properties of different types of image compression formats for the web such as, jpeg, tiff and png. Identify, define, and demonstrate the use of tables and forms.	Student Oral Presentations: Accessibility Web Design HTML <ul style="list-style-type: none"> • Review html structure —breakouts (basic tags) • Review Web pages, Inline • Lesson G worksheet (Classes) • Set up a <i>Directory</i> for your portfolio — folders 	<ul style="list-style-type: none"> • Employability rubric • HTML worksheets • CSS worksheets • Formative evaluation • Summative Website • Unit exam • Blog rubric
Tuesday	<ul style="list-style-type: none"> • 506 Describe the various network protocols (e.g. FTP, SMTP, HTTP, etc.) 	C.3.5.11-12D Meaning of Symbol C.3.5.11-12E hierarchies		Web Design HTML <ul style="list-style-type: none"> • Internal styling • Lesson F worksheet (Styling) • Lesson G worksheet • Videos: Styling Tags, Class, ID Homework: review html Ch. 1 terms	
Wednesday				Web Design Content Styling <ul style="list-style-type: none"> • Ch. 1 html vocabulary quiz • The Cascade • Absolute and Relative links for navigation Homework: blog	
Thursday				Web Design Content Styling <ul style="list-style-type: none"> • Final Project—Build a Webpage with navigation • Use a CSS cascading style sheet 	
Friday				Web Design HTML <ul style="list-style-type: none"> • Final Project—Build a Webpage • Critique Webpage project • Html Unit Exam Homework: reflection blog	