Middle Bucks Institute of Technology

Week 25 Lesson Plan for 02-21-22   Level 100   Program: Multimedia Technology   Teacher: James Davey

Day	Content *From PDE POS*	PA *Core Standards*	Skills/Objective *Demonstrate knowledge of…*	Activities *Using these methods to learn…*	Assessment *How am I evaluated?*
Monday	**Presidents Day** **No School**		— — —	**Presidents Day** **No School**	
Tuesday	• **901** Maintain computer equipment and solve common problems relating to computer hardware. • **903** Use terminology associated with hardware. • **905** Identify different types of software, and general concepts related to software categories (Graphics, Video, Web, Word Processing, Audio). • **908** Distinguish between different input and output devices.	C.3.5.11-12A Textual evidence & analysis C.3.5.11-12B Central ideas C.3.5.11-12C Multi step process C.3.5.11-12H C.3.6.11-12L	**Computer Technology** • ID hardware and software • ID parts: motherboard, cards, RAM • Understand basics of binary code • Recognize utility, input and output devices and storage	**Radio, live mix** • Team productions —Live narrative and foley **MM Chapter 3, Computer Technology** • Read 3.1 • 01 Computer vocabulary worksheet • G-CR 903 Computer hardware assignment **HW**: complete & submit vocabulary worksheet	• Employability rubric • Live Radio rubric • Vocabulary sheet
Wednesday				**Rotations:** **1. MM Chapter 3, Computer Technology.** • Read MM-3.2, videos and exploration • 02 Binary and Computer Hardware Worksheets 1-4 **2. Portrait Photography — studio strobes** • Lab activity — individual & small group • Lighting patterns **HW Blog:** 903 Software prompt	• Employability rubric • Computer worksheets • Formative photo assessment • Journal blog rubric
Thursday				**Rotations:** **1. MM Chapter 3, Computer Technology** • Instructor-led exploration**:** storage, RAM, ROM • 03 Worksheets – 5-6 RAM, WebQuest **2. Portrait Photography** • Lab activity — reading light meters/grey cards **HW**: Study Guide	• Employability rubric • Computer worksheets • Formative photo assessment • Ch 3 study guide
Friday				**Rotate:** **MM Chapter 3, Computer Technology** • LO-3 (pp 68-73) Instructor-led exploration • ID computer parts—team challenge **Photo finishing** • Photoshop or Lightroom – submit finals **HW Blog:** Journal Blog	• Employability rubric • Journal blog rubric