

# Weekly Lesson Plan Week 4 9-20-21

Program: Plumbing

Teacher: Muschlitz

Day	Content	Anchor Standard	Skills	Activities	Assessment
Monday	Math Monday- Basics Multiplication and Dividing Level 100 POS 100- Safety Chap #1 Student safety Manual Demonstrate Hand tool safety Joining Piping techniques Copper Project #1	Reading CC.3.5.11-12.1  Mathematics Numbers, Number systems 2.1.11 and 2.2.111  Writing CC.3.6.11-12.1	Plumbing Math Skills Course Objectives Use Tools in trade Set up ladders Identify three basic views of drawings PLB 100.113 PLB 100.111 PLB 1700.1701-1710	Student given job sheet Use all tools and safety tested Rough In Plumbing DVD Video Demonstration Copper soldering basics Joining Copper piping LG 2 Set up ladders	Daily Employability Rubric  Project Skills Rubric  Math work sheet
Tuesday	OSHA Safety Cert Level 100 POS 100- Safety Chap #1 Plumbing Tools Demonstrate Hand tool safety	Reading CC.3.5.11-12.1  Math CC.2.1.11-12.1  Writing CC.3.6.11-12.1	Course Objectives Use Tools in trade Torch assembly Task #1 Copper joining Copper piping project Able to draw and read blue prints Identify three basic views of drawings PLB 100.113 PLB 800.801 PLB 1700.1701-1710	Power point presentation Lecture Review Manipulative task demonstration Power Tool Demonstrations Hand Tool Demonstrations Completing Floor plan drawing Isometric drawing of bathroom	Daily Employability Rubric  Project Skills Rubric  OSHA Computer Test  classroom discussion, walk around the lab to check for Understanding, question and answer session.
Wednesday	Level 100 POS 100- Safety Chap #1 Plumbing Tools Demonstrate Hand tool safety	Reading CC.3.5.11-12.1  Math CC.2.1.11-12.1  Writing CC.3.6.11-12.1	Course Objectives Project #2 Copper joining Copper piping project Able to draw and read blue prints PLB 100.113 PLB 800.802 PLB 1700.1701-1710	Power point presentation Lecture Review Manipulative task demonstration Power Tool Demonstrations Hand Tool Demonstrations Reviewing Drawing Symbols	Daily Employability Rubric  Project Skills Rubric  Written Quiz on tools
Thursday	OSHA Safety Cert Level 100 POS 100- Safety Chap #1 Plumbing Tools Demonstrate Hand tool safety SUB Lesson-	Reading CC.3.5.11-12.1  Math CC.2.1.11-12.1  Writing CC.3.6.11-12.1	Course Objectives Copper joining techniques Rough In training units per drawings DWV Rough- In of plumbing PLB 100.113 PLB 800.803 PLB 1700.1701-1710	Power point presentation Video Review	Daily Employability Rubric  Project Skills Rubric  OSHA Computer Test

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	Mental Health assembly Cafeteria				classroom discussion, walk around the lab to check for Understanding, question and answer session.
Friday	PDP Friday Level 1 and Career Awareness and Prep 13.1.11  OSHA Cert SUB Lesson Plan	Career Awareness and Prep 13.1.11  Reading CC.3.5.11-12.1  Writing CC.3.6.11-12.1	Reading Comprehension Manipulative skills Using hand Tools and torches PLB 100.113 PLB 800.803 PLB 1700.1701-1710	Reading Video Ed Puzzle Info base learning	Daily Employability Rubric  Work completed in OSHA  Weekly Journal Due