Weekly Lesson Plan Week 6 10-7-19

Program: Plumbing Teacher: Muschlitz

Day	Content	Anchor Standard	Skills	Activities	Assessment
Monday	Math Monday- Determine slope Level 200 POS 300 Read Blue Prints Chap #6 Fixtures Identify fixtures Copper project #73 Level 300 POS 2100 Working with boilers Student Built House SBH Walk thru	Reading CC.3.5.11-12.1 Math CC.2.1.11-12.1 Writing CC.3.6.11-12.1 Mathematics Numbers, Number systems 2.1.11 and 2.2.11	Math skills used in Plumbing Course Objectives Safe work habits and attitude Level 200- Draw plumbing design PLB 100.108. 500.501 Identify fixtures PLB 301- Blue print reading Hydronic Heating Installation	Classroom Math Worksheet Read and sign safety work record Video presentation Review Install and assemble Building trainers for the fixtures	Daily Employability Rubric Project Skills Rubric Math work sheet
Tuesday	Level 200 POS 300 Chap #6 Fixtures Types Use graph paper Copper project #73 Level 300 POS 2100 Working with boilers SBH- mark fixture and pipe locations for rough in	Reading CC.3.5.11-12.1 Math CC.2.1.11-12.1 Writing CC.3.6.11-12.1	Identify the types of fixtures Determine code requirements Interrupt the manufacturers rough in sheets Rough In fixture requirements Installing fixtures to industry standards Working on pressure boilers	Classroom room discussion Reading the codes for fixtures Working in the lab installing fixtures per manufacturer's instructions Installing and working on pressure boilers	Daily Employability Rubric Project Skills Rubric
Wednesday					
Thursday	Level 200 POS 300 Chap #6 Fixtures Types Use graph paper Copper project #73 Level 300 POS 2100 Working	Reading CC.3.5.11-12.1 Math CC.2.1.11-12.1 Writing CC.3.6.11-12.1	Identify the types of fixtures Determine code requirements Interrupt the manufacturers rough in sheets Rough In fixture requirements Installing fixtures to industry standards	Classroom room discussion Reading the codes for fixtures Working in the lab installing fixtures per manufacturer's instructions	Daily Employability Rubric Project Skills Rubric

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	with boilers SBH- mark fixture and pipe locations for rough in		Working on pressure boilers	Installing and working on pressure boilers	
Friday	PDP Friday Level 1 and Career Awareness and Prep 13.1.11	Career Awareness and Prep 13.1.11	Analyze career options based on personal interests, abilities, aptitudes, achievements and	Reading Hands on skill Work in Student Built House	Daily Employability Rubric
	SBH- Team assignments CC.3.5.11-12.1	CC.3.5.11-12.1	goals Rough In Plumbing piping DWV for Fixtures	Using hand tools and power tools	Project Skills Rubric
		Writing CC.3.6.11-12.1	Drilling holes for piping		Weekly Journal Due