

Weekly Lesson Plan Week 10 11-4-19

Program: Plumbing

Teacher: Muschlitz

Day	Content	Anchor Standard	Skills	Activities	Assessment
Monday	<p>Math Monday- Worksheet cubic feet and area</p> <p>Level 200 Chap #7 Faucets and Drain Assemblies for fixtures</p> <p>Level 300 International Plumbing Code Ch #4 Fixture and Faucets IPC Massey Ch #4 Understanding Vent systems Student Built House SBH Team- Assignments</p>	<p>Reading CC.3.5.11-12.1</p> <p>Writing CC.3.6.11-12.1</p> <p>Mathematics Numbers, Number systems 2.1.11 and 2.2.11</p>	<p>Math skills used in Plumbing Course Objectives Safe work habits and attitude Level 200- identify types of faucets PLB 100.108. 500.501 Identify fixtures PLB 301- Blue print reading</p> <p>Knowledge of proper venting types and installation Rough In Plumbing pipe</p>	<p>Classroom Math Worksheet</p> <p>Classroom Review types of fixtures Install and assemble directions</p> <p>Review safety in the SBH</p> <p>SBH- Working in Teams installing DWV, Water supply and Fire Sprinkler Rough In.</p>	<p>Daily Employability Rubric</p> <p>Project Skills Rubric</p> <p>Math work sheet</p>
Tuesday	<p>OFF</p> <p>In Service for staff</p>				
Wednesday	<p>Level 200 Chap #7 Faucets and Drain Assemblies for fixtures</p> <p>Level 300 International Plumbing Code Ch #4 Fixture and Faucets IPC Massey Ch #4 Understanding Vent systems Student Built House SBH Team- Assignments</p>	<p>Reading CC.3.5.11-12.1</p> <p>Math CC.2.1.11-12.1</p> <p>Writing CC.3.6.11-12.1</p>	<p>POS 800-400 Identify the types of fixtures Determine code requirements Interrupt the manufacturers rough in sheets Rough In fixture requirements Installing fixtures to industry standards</p>	<p>Classroom room discussion</p> <p>Reading the codes for fixtures</p> <p>Working in the SBH installing fixtures per manufacturer's instructions</p>	<p>Daily Employability Rubric</p> <p>Project Skills Rubric</p>
Thursday	<p>Level 200 Chap #7 Faucets and Drain Assemblies for fixtures</p> <p>Level 300 International Plumbing Code Ch #4 Fixture and Faucets IPC Massey Ch #4</p>	<p>Reading CC.3.5.11-12.1</p> <p>Math CC.2.1.11-12.1</p> <p>Writing CC.3.6.11-12.1</p>	<p>Social skills POS 800-400 Identify the types of fixtures Determine code requirements Interrupt the manufacturers rough in sheets Rough In fixture requirements</p>	<p>Cafeteria school wide Classroom room discussion</p> <p>Reading the codes for fixtures</p> <p>Working in the SBH installing fixtures per manufacturer's</p>	<p>Daily Employability Rubric</p> <p>Project Skills Rubric</p>

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	Understanding Vent systems Student Built House SBH Team- Assignments		Installing fixtures to industry standards	instructions	
Friday	PDP Friday Level 1 and Career Awareness and Prep 13.1.11 www.Explore the trades .org Review Apprenticeships and training SBH- Team assignments	Career Awareness and Prep 13.1.11 Reading CC.3.5.11-12.1 Writing CC.3.6.11-12.1	Analyze career options based on personal interests, abilities, aptitudes, achievements and goals Rough In Plumbing piping DWV for Fixtures Drilling holes for piping	Reading Hands on skill Work in Student Built House Using hand tools and power tools	Daily Employability Rubric Project Skills Rubric Weekly Journal Due