

Weekly Lesson Plan- Week 25 02-24-20

Program: Plumbing

Teacher: Muschlitz

Day	Content	Anchor Standard	Skills	Activities	Assessment
Monday	Math Monday POS 700 Intro to Cooling Level 100 Unit #3 Assignment Sheet Refrigerants and Refrigeration Types of refrigerants Klover Group Presentation 9:30 AM	Reading CC.3.5.11-12.1 Math CC.2.1.11-12.1 Writing CC.3.6.11-12.1	Math skills Level 100 Identify secondary components of a AC system Leak testing, Evacuation and charging system	Math Work Sheet Power point presentation Lecture Review Manipulative task demonstration 100-Video- GTAC1-4AC Systems	Daily Employability Rubric Project Skills Rubric Math worksheet
Tuesday	POS 700 Intro to Cooling Level 100 Unit #3 Assignment Sheet Refrigerants and Refrigeration Types of refrigerants	Reading CC.3.5.11-12.1 Math CC.2.1.11-12.1 Writing CC.3.6.11-12.1	Level 100 Discuss refrigerant applications for High and Low temp refrigeration	Power point presentation Lecture Review Manipulative task System demonstration	Daily Employability Rubric Project Skills Rubric classroom discussion, walk around the lab to check for Understanding, question and answer session.
Wednesday	Level 100 Unit #3 Assignment Sheet Refrigerants and Refrigeration	Reading CC.3.5.11-12.1 Math CC.2.1.11-12.1 Writing CC.3.6.11-12.1	Level 100 Describe The term ton of refrigeration, Discuss different types of refrigerants.	Power point presentation Lecture Review Manipulative task demonstration Video GTAC1-8 Compressors	Daily Employability Rubric Project Skills Rubric classroom discussion, walk around the lab to check for Understanding, question and answer session.
Thursday	POS 700 Intro to Cooling Level 100 Unit #3 Assignment Sheet Refrigerants and Refrigeration Types of refrigerants	Reading CC.3.5.11-12.1 Math CC.2.1.11-12.1 Writing CC.3.6.11-12.1	Level 100 Describe how refrigerants can be stored and transported. DOT regs.	Power point presentation Lecture Review Manipulative task demonstration	Daily Employability Rubric Project Skills Rubric
	POS 3200 Professional	Reading	100-200 How to join	Guest speaker	Daily Employability Rubric

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Friday	Development PDP Friday Guest Speaker PBA and Local #240 Lab- Projects- Joining Methods- Installation methods	CC.3.5.11-12.1	dissimilar materials with different types of fittings, brazing copper pipe Joining Aquatherm pipe heat fusion	Theory- Lecture and Lab Work- Manipulative task Cafeteria	Skills Project Rubric Weekly Journal due