

Introduction to Metals Week 17

DAILY AGENDA

Teacher(s): Surber	Date: 12-12 to 12-16 2022 Heat Treatment
Standards:	<p>AC-M01-1 Demonstrate employability skills required by business & industry.</p> <p>ACCT-ITM-4. Students will demonstrate the ability to use measuring instruments specific to the metals trade.</p> <p>a. Demonstrate proficiency measuring work pieces with a standard steel rule to the nearest 1/64".</p> <p>b. Demonstrate proficiency in the proper care, cleaning, and storage of measuring instruments.</p> <p>ACCT-ITM-3. Students will demonstrate proficiency in the use of hand tools and power tools specific to the trade. a. Demonstrate proficiency using tools related to the metals trade in a safe and appropriate manner. b. Demonstrate proficiency in proper maintenance and care of tools in the metals trade.</p> <p>SPS4. Students will investigate the arrangement of the Periodic Table.</p>
Learning Target:	Students will become familiar with the symbols and reading of drawings.
Success Criteria:	Students will score a 70% or higher on the Section 2 Unit 7 Worksheet as well as the related test at the end of the week.
Activity(ies)/Assignment with Text and/or Links:	<p>Class textbook Section 2 Unit 7 with related PowerPoints and videos, class discussion, in-class worksheet, and related unit test.</p> <p>Complete projects</p>