

Course: Carpentry	Grade: 9-12
Instructor:	CIP Code: 460201
Unit: Unit 1 Construction Concepts	Title: Chapter 1 – Safety Review
<p>Knowledge, Content and Skills: Students will be able to: identify hazards on the jobsite to increase safety, how to use personal protective equipment, make safety the first priority, review ladder use and safety.</p>	
<p>Performance objective: Demonstrate the use and maintenance of Personal Protective Equipment (PPE). Inspect ladders and correctly use ladders with the 3 points of contact rule. Review use and maintenance of scaffold.</p>	
<p>Competency: 1. Identify and demonstrate the procedures and policies of safety in the trade. 2. Explain basic riggings and describe inspection techniques and load handling safety practices with proper use of ladders and scaffolds. 3. Demonstrate use of appropriate personal safety equipment and proper use of emergency equipment.</p>	
<p>Common Core: Listening: Students will demonstrate the ability to listen and view critically for variety of purposes. Reading Informational Texts Competency: Students will demonstrate the ability to comprehend, analyze and critique a variety of increasingly complex print and non-print informational texts.</p>	
<p>Tools, supplies and reference materials: Scaffold, step ladder, extension ladder, PPE such as: hearing protection, hard hats, safety glasses, fall protection. Career Connection Book 3 Chapter 1 pages 3-14.</p>	
<p>Methods of instruction: Demonstrate how to use each PPE item and review ladder safety. Set-up stations for each form of staging in your shop, e.g. step ladder, extension ladder, scaffold, pump jack, etc. rotate small groups of students to each station.</p>	
<p>Task analysis or activities: Students will demonstrate appropriate dress for the shop using the required PPE. Practice inspecting, setting up and climbing ladders and scaffolds.</p>	
<p>Evaluation: Students will be graded on their use of time, safety methods, quality of work, cleaning and organization of their work area, interaction with other students, and employability skills. Evaluate each student's abilities for their safe use of ladders/staging.</p>	
<p>Instructors Notes:</p>	