Pop Up Class – Hand Tools

1. Class Overview
   - Description
     This class will provide the student with a basic understanding of different types of Hand tools and their uses.
   - Prerequisites
     Shop safety
   - Anticipated Class Size – 10 max
   - Class Duration – 1 ½ hours
   - Material Needed
     None

2. Safety
   Shop Dress code and safety glasses

3. Educational Objectives
   - Students will be able to:
     - Identify the basic hand tool and their uses.
     - Be able to inspect hand tools for safety

4. Class Format
   a. Pre-Class activity
      i. None
   b. In-Class activity
      i. Hammers
      ii. Pliers
      iii. Screwdrivers
      iv. Wrench
   c. Activity
      i. Student will learn to properly use hand tools.
      ii. Students will inspect hand tool to ensure that they are safe to use.
d. Assessment
   i. Identify different hand tools by name and use
   ii. Inspect hand tools for safety defects

5. Evaluation

   e. Students fill out an evaluation on the content, learning objectives, and instructor.