

# Jointer Safety Outline

## To Begin

- Ensure the tool is powered off before beginning the safety check
- Let the participant know that they will need to:
  - Review required PPE, tool set-up, tool features, materials, and issues to report
  - Demonstrate safely and properly performing an edge and face jointery operation
  - Clean-up and reset the jointer

## Review

### PPE

- REQUIRED: Safety glasses and hearing protection
- Tie back long hair and tuck in any loose clothing
- Gloves and bracelets are not allowed

### Set-Up

- Jointer outlet and extension cord
- Push sticks and blocks
- Dust collector

### Tool Features

- Blade guard
- Infeed table height - adjusts depth of cut
- Outfeed table height
- Fence tilt and horizontal location

### Materials

#### ALLOWED

- Solid wood that is free of:
  - Screws, nails, or staples
  - Sand or grit
  - Paint or finish

#### PROHIBITED

- Pressure treated lumber
- Non-solid wood like OSB
- Any non-wood material

## Notify Staff or Volunteer If

- The blade is dull or the tool needs maintenance
- Something is malfunctioning or not working correctly with the tool
- Something breaks on the tool while you're using it → **YOU WILL NOT BE IN TROUBLE**

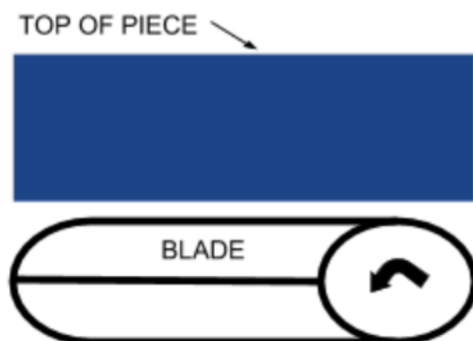
## Clean-Up

- Unplug the jointer and put away the extension cord
- Put away the dust collector
- Sweep and/or vacuum off the machine and surrounding floor
- Place scrap in the appropriate scrap bin

## Demonstrate

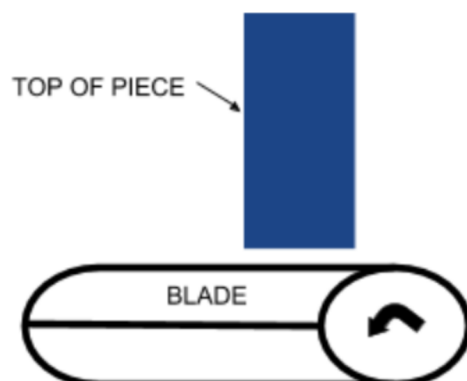
Give the participant a 24" long piece of 2x6 or similar wood for using to demonstrate the following cuts:

### Face



- Uses a push block
- Maintains consistent pressure against infeed table and fence

### Edge



- Uses push sticks if needed

- Maintains consistent pressure against infeed table and fence