**Wood Processes – Unit #1 Test**

*Do you know the following? If you do, you will do well on the first test!*

List different areas of the construction field and wood woodworking industry.

What training or education do you need for these jobs?

What is an apprenticeship?

List and explain lumber defects?

What factors make a difference in selecting materials for a project?

How does a tree grow?

Explain the following: rough lumber, dressed lumber, green lumber, dry lumber, hard wood, soft wood, plywood, particle board, hardboard, mdf, osb, plain sawed, quarter sawed, nominal dimension of lumber, actual dimension of lumber.

Explain how the following is graded: hard woods, soft woods, plywood

Be able to measure to the nearest 1/16”.

Be able to create an orthographic projection (multi-view) drawing.

Be able to create an isometric drawing.

Be able to calculate board feet.

Be able to create a bill of materials for a project.