

# Michael's Woodshop

## Woodworking 101 Series

### *Session 1 Syllabus*

#### *Lumber, Measuring & Hand Tools*

TOPIC	DESCRIPTION	DURATION	EXERCISE
Shop Safety	Review the shop safety rules	15 Minutes	None
Wood and Wood Products	Describe the main products used in woodworking	30 Minutes	Material Identification Quiz
Measuring Devices	Tape measures, squares, levels, depth gauge. Measuring increments up to 1/64.	1 Hour	Measuring Random pieces of wood
Lumber Measurements, pricing, and grading	Calculating Board Feet - Grading according to the National Hardwood Lumber Association Standards	1 hour	Calculate board feet for several boards.
Hand Tools	Basic Woodworking Hand Tools and there use	1 hour	Use