

Wood Products Manufacturing
Course Topics & Content
2009 - 2010
Mr. Barron

Introduction to Cabinetmaking

Components of Design	chapter 3
Design Decisions	chapter 4
Human Factors in Design	chapter 5

Tool and Equipment Safety and Knowledge	(safety tests)
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Lumber and Millwork	chapter 11
Cabinet and Furniture Woods	chapter 12
Manufactured Panel Products	chapter 13
Veneers and Plastic Overlays	chapter 14

Accessories, Jigs, and Special Machines	chapter 28
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Finishing Decisions	chapter 44
Preparing Surfaces for Finish	chapter 45
Preparing the Surface for Top coating	chapter 47
Topcoats	chapter 48

Industrial Production Cabinetmaking	chapter 52
Employment in Cabinetmaking	chapter 53

Quality and Craftsmanship	
(Mountain Dulcimer - class specific ideas- Community service- wood products for clients)	

Team Skills	
Listening Skills	
Communication and Presentation Skills	

Business Side of Production	
Productions Hidden Costs	
Becoming a Success	
Career Options in Woodworking-- WoodLinks certification Test	

Industry Partnerships, tours, guest speakers

Test for the Class Modern Cabinetmaking by William D. Umstattd & Charles W. Davis
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(November 19, 2009)