

UNITS	STANDARDS	OBJECTIVES (What it looks like in the classroom) The learner will í	NUMBER OF DAYS TAUGHT	DATE ASSESSED	ASSESSMENT TYPE	RESOURCES (Materials, web sites, auto-visual, print)	LEARNING ACTIVITIES AND VOCABULARY
Module		Students will demonstrate proficiency in Tech Lab Modules.	9	At the of the module	Computer Aided Test Linked to selected Module	Curriculum provided by Tech Lab	Each Module provides a complete list of vocabulary and self-guided activities
Safety	MA 8.4.1 Demonstrate safe use of tools and machinery  KS-MNC06.03.01  KS-MNC06.04  KS ó MNC06	1. Students will complete òGeneral Safetyö unit (pg. 19) in òExploring Woodworkingö Textbook (pg. 33) 2. Students will complete a safety test with 90% accuracy 3. Students and parents will sign a safety contract. 4. Students will demonstrate safe tool operation. 5. Demonstrate proper use of safe personal protection equipment.	10	At end of unit	Worksheet and Tool demonstration in shop  Safety Test	Exploring Woodwork Textbook  Web Search	Student will make a safety poster. VOCAB ó safety, goggles, face shield, tools, machines, grounding pin, fire protection

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Tools	KS- MNC06.04, MNC10.01.02, MNC10.01.03 Understand safe lab procedure  MA 8.4.1 Demonstrate safe use of tools	Demonstrate safe tool operation	2	At end of unit	Quiz	Tools in shop	Hammer, chisel, drill press, drill bits, Files, Sand paper, screwdrivers, pliers, wrenches, band saw, radial arm saw, table saw, jointer, planer, belt sander, vice, acrylic,
Measurements	KS-MNC10.01.01 Understand and accurately apply measurement	1. Students will read a ruler to an accuracy of 1/8ö 2. Convert a fraction to a decimal and vice versa	2	At end of unit	Quiz	Ruler, Worksheet	1ö, 1/2ö, ¼ö, 1/8ö

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Project Design	KS-MNC10.01.02 KS-MNC10.01.03 KS-MNC10.01.04 KS-MNC10.01.05	<ol style="list-style-type: none"> <li>1. Students will prepare a plan and estimate materials</li> <li>2. Students will follow the plan of procedure and assemble the product.</li> <li>3. Students will perform a rough assembly.</li> <li>4. Students will finisher the project.</li> <li>5. Students will finish the surface.</li> <li>6. Students will compare the finished product to the plan and assess quality.</li> </ol>	4 weeks	At end of project	Rubric and completion of project	Shop materials	All Tools and Equipment.

