

Wood Science Record Sheet - Level 1

Turn this record sheet in at the fair.

Name _____ Grade _____

Address _____ City _____ Zip _____

4-H Club _____ Years in 4-H _____ Years in Project _____

CHAPTER 1

Getting Started		Leader Initial
<i>Required Activities</i>		
_____	a. Setting Up Shop	_____
_____	b. Tools and Equipment	_____
_____	c. Safety, It's No Accident	_____
Optional Activities:		
<i>Date</i>	<i>Activity</i>	
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

CHAPTER 3

Practicing Your Skills		Leader Initial
<i>Required Activities</i>		
_____	a. Measuring Up	_____
_____	b. Being Square Is Cool	_____
_____	c. A Hole In One	_____
_____	d. A Ripping Good Time	_____
Optional Activities:		
<i>Date</i>	<i>Activity</i>	
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

CHAPTER 2

Working With Wood		Leader Initial
<i>Required Activities</i>		
_____	a. Selecting A Project	_____
_____	b. What's Wood?	_____
_____	c. Softy vs. The Brute	_____
_____	d. Getting an Edge	_____
Optional Activities		
<i>Date</i>	<i>Activity</i>	
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

CHAPTER 4

Making Connections		Leader Initial
<i>Required Activities</i>		
_____	a. Putting On The Squeeze	_____
_____	b. Holding It Together	_____
_____	c. The Nail Alternative	_____
_____	d. Butting Up	_____
_____	e. Applying Smooth Touch	_____
_____	f. Pounding Away	_____
Optional Activities		
<i>Date</i>	<i>Activity</i>	
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

4-H Leader must review and initial wood science manual and recorded activities that were completed this year by 4-H member.

4-H Club Leader's Signature _____ Date _____

Wood Science Record Sheet - Level 2

Turn this record sheet in at the fair.

Name _____ Grade _____
 Address _____ City _____ Zip _____
 4-H Club _____ Years in 4-H _____ Years in Project _____

CHAPTER 1

Getting Ready Leader
Required Activities Initial
 ___ a. The Right Tool _____
 ___ b. Safety First on Broadway _____
 ___ c. Exploring Woodworking Careers _____
 Optional Activities: _____
Date Activity

CHAPTER 3

Fitting Together Leader
Required Activities Initial
 ___ a. The Right Combination _____
 ___ b. Making Plans _____
 ___ c. Non-Money Bills _____
 ___ d. Cutting on the Angle _____
 ___ e. Chiseling _____
 ___ f. Scrolling Away _____
 Optional Activities: _____
Date Activity

CHAPTER 2

Starting With Wood
Required Activities
 ___ a. Selecting A Project _____
 ___ b. Grainy Wood _____
 ___ c. Is It Really Wood? _____
 ___ d. Species Does Make A Difference _____
 Optional Activities _____
Date Activity

CHAPTER 4

Making Connections
Required Activities
 ___ a. Glue-Kindergarten Only? _____
 ___ b. Staple Wood? _____
 ___ c. Rough Paper _____
 ___ d. Power Sanding _____
 ___ e. That Liquid Finisher _____
 ___ f. Hairy Devices! _____
 Optional Activities _____
Date Activity

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4-H Club Leader's Signature _____ Date _____

Wood Science Record Sheet - Level 3

Turn this record sheet in at the fair.

Name _____ Grade _____

Address _____ City _____ Zip _____

4-H Club _____ Years in 4-H _____ Years in Project _____

CHAPTER 1

Getting Ready

Required Activities

- _____ a. What's The Latest?
- _____ b. A Future Career

Leader
Initial

Optional Activities:

Date	Activity
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

CHAPTER 3

Making A Mark

Required Activities

- _____ a. Get an Angle on Things
- _____ b. Plan Magic
- _____ c. Joints for Strength
- _____ d. Strokeless Cutting
- _____ e. Chopping Lumber
- _____ f. Power Ripping
- _____ g. Planes Away

Leader
Initial

Optional Activities:

Date	Activity
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

CHAPTER 2

Fun Woodworking Projects

Required Activities

- _____ a. Selecting A Project
- _____ b. Boomerang Fun
- _____ c. Buckle Up
- _____ d. ABC Puzzle
- _____ e. Place for Books

Optional Activities

Date	Activity
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

CHAPTER 4

Finishing The Project

Required Activities

- _____ a. Hanging Around
- _____ b. Squeeze Time!
- _____ c. Connecting Rods
- _____ d. Stain Wood?

Optional Activities

Date	Activity
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

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4-H Club Leader's Signature _____ Date _____

Wood Science Record Sheet - Level 4

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Address _____ City _____ Zip _____

4-H Club _____ Years in 4-H _____ Years in Project _____

CHAPTER 1

Get Ready, Get Set, Go!

Required Activities

___ a. Tools for the Expert _____

___ b. Woodworking on the Tub _____

___ c. Perfect Woodworking Shop _____

___ d. Career Activity _____

Optional Activities:

Date Activity

CHAPTER 3

Fitting Together

Required Activities

___ a. Creative Plans _____

___ b. Taking the Edge Off _____

___ c. Dovetail Joints _____

___ d. Mortise & Tenon Joints _____

___ e. The Smoothing Effect _____

___ f. Making Them Fit _____

Optional Activities:

Date Activity

CHAPTER 2

Fun Woodworking Projects

Required Activities

___ a. Selecting A Project _____

___ b. Wood Vehicle _____

___ c. Hockey Board _____

___ d. Step STool/Chair _____

___ e. Toy Dog _____

___ f. Door Knocker _____

Optional Activities

Date Activity

CHAPTER 4

Final Touches

Required Activities

___ a. Scraping Away _____

___ b. Sticking Together _____

___ c. Working with Adhesives _____

___ d. Lighten Up! _____

___ e. Strip Ease! _____

Optional Activities

Date Activity

4-H Leader must review and initial wood science manual and recorded activities that were completed this year by 4-H member.

4-H Club Leader's Signature _____ Date _____