



Complete **seven** (7) required and/or "More Challenges" activities in the Measuring Up Achievement Program each year. Complete the program in three years. If you do additional activities, please **check** ($\sqrt{}$) the **seven** (7) activities you want to be graded. Record in your Measuring Up notebook the what, when, where, and how you accomplished each selected "More Challenges" activity. Include your notebook with your project book for grading. (**Maximum: 42 points only**.)

	Possible Points	Score First Year	Score Second Year	Score Third Year
Activity 1: Finding Your Place Making a safe work area (pages 6-7) More Challenges activity (page 7)	<u>6</u> 6			
Activity 2: Tools and Equipment Identifying woodworking tools (pages 8-9) More Challenges activity (page 9)	<u>6</u> 6			
Activity 3: Safety Is No Accident — What make a safe work area? (pages 10-11) — More Challenges activity (page 11)	<u>6</u> 6			
Activity 4: What's Wood? Qualities of wood (pages 12-14) More Challenges activity (page 14)	<u>6</u> 6			
Activity 5: Taking Measure Measuring and marking boards (pages 15-16)	6			
Activity 6: Pounding Away Using a hammer (pages 17-19) More Challenges activity (page 19)	<u>6</u> 6			
Activity 7: I Saw, You Saw, Handsaw Using a handsaw (pages 20-22)	6			
Activity 8: Holding It Together Identifying types of nails (pages 23-24) More Challenges activity (page 24)	<u>6</u> 6			
Activity 9: Sticking Together Connecting wood with glue (pages 25-26) More Challenges activity (page 26)	<u>6</u> 6			

Activity 10: Butting Up Constructing a butt joint (pages 27-28)	6	 	
More Challenges activity (page 28)	6	 	
Activity 11: Sanding Tips Sanding and painting (pages 29-30) More Challenges activity (page 30)	<u>6</u> 6	 	
Activity 12: Painting – The Finish Proper painting techniques (pages 31-32) More Challenges activity (page 32)	<u>6</u> 6	 	
My Own "More Challenges" Activities	$ \begin{array}{r} 6\\ -6\\ -6\\ -6\\ -6\\ -6\\ -6\\ -6\\ -6\\ -6\\ $	 	
Measuring Up Planning Guide (page 3) Achievement Program (page 4)	<u>6</u> 2	 	
Exhibit: (Maximum 30 points only)	30	 	
A poster or display on two woodworking activities or articles completed this year in Measuring Up plus your "More Challenges" activities notebook and project book.			
Activity Record	20	 	
Total Score		 	
Judges Comments:			

Programs and activities offered by the West Virginia University Extension Service are available to all persons without regard to race, color, sex, disability, religion, age, veteran status, political beliefs, sexual orientation, national origin, and marital or family status. Issued in furtherance of Cooperative Extension work, Acts of May 8 and June 30, 1914, in cooperation with the U.S. Department of Agriculture. Director, Cooperative Extension Service, West Virginia University.