Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_\_\_\_\_

End Table Plan of Procedure #4

Legs

1. Get a 2” Thick board from the wood storage room. Be sure to get the type of wood you are using for your end table.
2. Use the RADIAL ARM SAW or MITER SAW to cut off any cracks off one end.
3. Use the RADIAL ARM SAW or MITER SAW to cut your board to a length of 25 ¼” long. You will need to have a total of four legs each 1 9/16”x1 9/16”x25 ¼”. Figure out how many legs you can get out of your 25 ¼” board. If you can’t get all 4 legs, then cut another board 25 ¼” long.
4. Use the JOINTER to joint one edge of your boards until flat.
5. Use the TABLE SAW to rip your board to a width of 1 9/16”.
6. Rotate your board a quarter turn and re-cut your board on the TABLE SAW with the fence at 1 9/16” so that your legs are perfectly square 1 9/16”.
7. Use the LEG TAPER JIG to cut a taper on the TABLE SAW. Each leg needs to have TWO edges tapered. Have the teacher help you with this.
8. Write your name on all your legs and have the teacher check them off.
9. Teacher Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. Hand this paper in to the Turn-In Folder.