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

Storage Chest Plan of Procedure #1

End Panel Rails and Stiles

1. Get a board from the wood storage room that is more than 5” wide. Be sure to get the type of wood that you plan on using for your Storage Chest.
2. Go to the RADIAL ARM SAW or MITER SAW and trim off any cracks off one end of your board.
3. Use the RADIAL ARM SAW or MITER SAW to cut your board to a rough length of 28” and another board to a rough length of 20”. Put any remaining part of your board back in the wood storage room.
4. Use the JOINTER to joint one edge of each board until flat. Remember to use push sticks if your board is shorter than the fence.
5. Use the TABLE SAW to cut the 28” long board into two boards each 2 ½” wide and the 20” long board into two boards each 2 ½” wide.
6. Use the PLANER to surface all your boards down to 13/16” thick.
7. Use the MITER SAW to cut your boards to the exact length of your End Panel Rails and Stiles. You will need 4 stiles each 13 ½” long and 4 rails each 9” long
8. Write your name on each board, label them with the part name (Rail or Stile) and have the teacher check off your boards.
9. Teacher Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. Turn in this paper in to the hand-in folder when done.