

NAME _____

WOODEN BANK PLANS

Cross off steps as you complete them

1. Layout nail holes on 3/4" thick pine. (Figure 1 on back of this paper) and **Get Graded**
2. **DRILL PRESS (DELTA)** – Center Punch and Drill 4 holes in piece of pine.
3. Show Kuhn 4 holes to get Masonite. Layout Coin Slot (Figure 2 on back of this paper)
4. **JIG SAW** - Cut out the Coin Slot on the piece of Masonite (don't throw away scraps).
5. Hand in scrap pieces and a pencil to get a piece of Pine.
6. Glue Masonite sandwiched between 2 pieces of Pine. Clamp to table and wipe off excess glue. **When clamped to table see Kuhn to get baggy of nails.**
7. Nail project together, put in vice with 2 Mahogany scraps a dry paper, flip every 5 min & wipe off excess glue. Leave in Vice until end of period. **Show Kuhn before putting in locker.**
8. Draw an 'X' from corner to corner on bottom (side opposite of Coin Slot) show Kuhn
9. **DRILL PRESS** – Center Punch and Drill 1" hole on the bottom at **Drill Press #1.**
10. Layout legs (Figure 3 on back of this paper) and **Get Graded.**
11. **DRILL PRESS** – Center Punch and Drill two 3/4" holes at **Drill Press #2.**
12. Draw lines to match Figure 4, on back of this paper, & Show Kuhn.
13. Cut with **BACK SAW ON LINES #1, #2, and #3.**
14. **BAND SAW** - cut on line #4. Keep scrap piece in locker. To be used later for sculpture.
15. File & Sand cuts made at Bandsaw and **Get Graded.**
16. Stamp First and Last name on the bottom, the side with one-inch hole.
17. Layout inside of Bank - (Figure 5 on back of this paper) and **Get Graded.**
18. Center punch then drill four 3/4" holes at the **DRILL PRESS #2.**
19. Draw lines to match Figure 6 on back of this paper and show Kuhn.
20. **Portable Jig Saw** - put project in vice and cut out inside of Bank. Keep scrap piece.
21. File and Sand cuts made by Jig Saw and **Get Graded.** (Get 2 pieces of 1/2" thick pine)
22. Layout nail holes on each piece (Figure 1 on back of this paper) Change 1/2" to 1/4".
23. Bring up front & back pieces and plans **To Get Graded** and stab 8 nails into plans.
24. Start 8 nails in front and back pieces on the layout lines.
25. Apply glue and nail front and back in place.
26. Put in vice with 2 Mahogany scraps & dry paper towel sand sides with used sand paper.
Leave in Vice until end of period. **Show Kuhn before putting into locker.**
27. File and all sides even, Sand off all pencil marks and dried glue and fill in cracks, round over all edges except the bottom.
28. **OPTIONAL** – Use round file to make designs of the edges, don't design on bottom.
29. Hand in 60 grit sandpaper to get 220 grit. Sand entire project.
30. Hand in 220 grit to get 600 grit. Sand entire project. Repeat with 600 Grit
31. Hand in 600 grit & Sanding Block, sanded name off, and get "Bank Self Grading" paper
32. Show Kuhn "Bank Self Grading" paper filled out and project.
33. Stain project and put in your period's cabinet. Do not put project in locker.
34. Do evaluation. **EVALUATION MUST BE IN PENCIL.**
35. Hand in evaluation, project (get from cabinet) and Wooden Bank Plans (this paper) to get final grade and plastic plug for bottom hole.