

MATERIALS LIST



SONOTUBE
FOR ENCLOSURES (12", 10", 8")



BOARD MATERIAL
FOR DOORS AND BACKS (WOOD 1/8"-1/4")



PAINT
(EXTERIOR / WATERPROOF)



SUPER GLUE
FOR HANDLES (12", 10", 8")



HINGES
FOR DOORS (3/4"x3/4")



"U" BOLTS
FOR ATTACHMENT TO RAIL (3" WIDE)



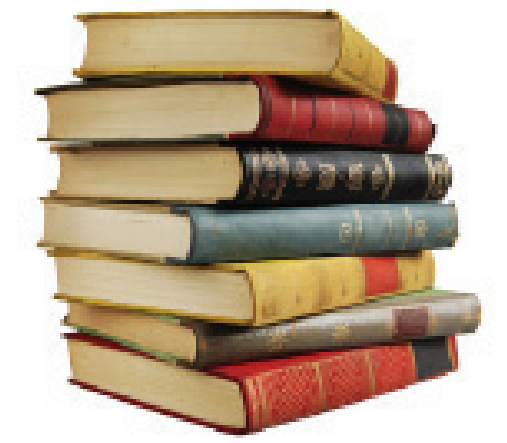
NUTS + BOLTS
FOR ATTACHING TUBES TOGETHER (1" LONG)



RUBBER EDGE
FOR SEAL BEHIND DOOR (ADHESIVE BACK)



CAULK
FOR SEALING THE BACK PLUG



BOOKS
FOR FILLING THE LIBRARY!

TOOLS LIST



JIG SAW
FOR CUTTING TUBES, DOORS AND BACKS



SCREW DRIVER
FOR ATTACHING HINGES



SAND PAPER
FOR SMOOTHING TUBE/DOOR EDGES



DRILL
FOR MAKING HINGE/BOLT HOLES



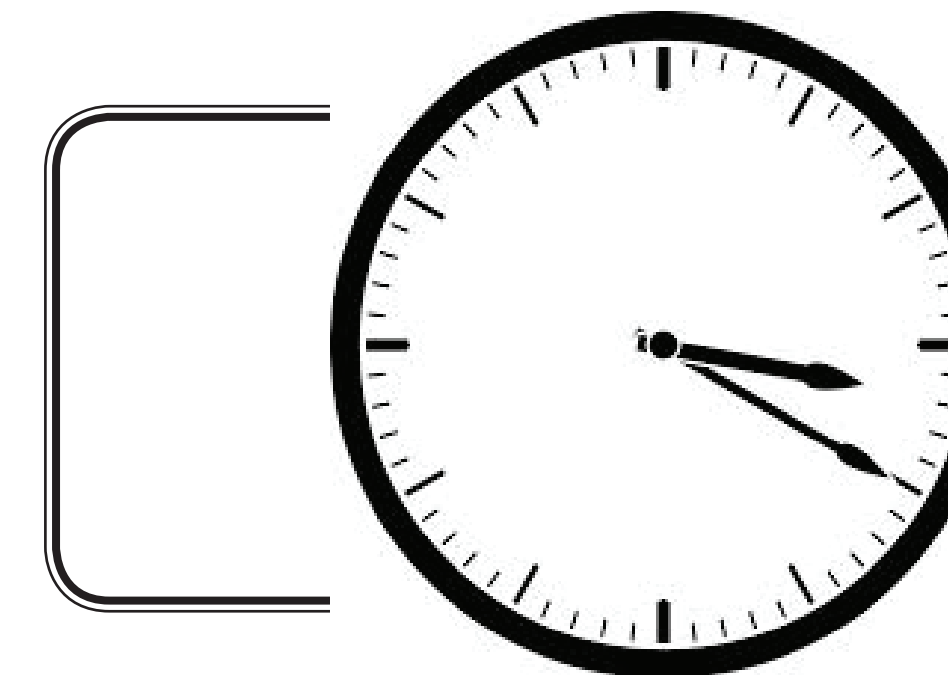
CRAFT KNIFE
FOR MAKING STENCILS



PAINT BRUSH
FOR PAINTING TUBES AND DOORS

ASSEMBLY INSTRUCTIONS

- 1 CUT SONOTUBES INTO ~12" LONG SECTIONS
- 2 TRACE DOOR AND BACK PIECES ONTO YOUR BOARD MATERIAL USING THE TUBES AS A GUIDE
- 3 CUT DOORS AND BACK PIECES USING YOUR JIGSAW
- 4 SAND THE TUBES AND WOOD PIECES
- 5 PAINT TUBES AND WOOD ROUNDS WITH YOUR WATER PROOF PAINT
- 6 CUT 1"x1" BLOCKS OF WOOD AND GLUE THEM TO THE INSIDE TOP OF EACH TUBE
- 7 DRILL AND ATTACH 1 HINGE TO THE WOOD BLOCK SECURELY GLUED TO EACH TUBE
- 8 CUT STENCILS AND PAINT THEM ONTO THE DOORS AND BACK PIECES
- 9 ADHERE THE RUBBER EDGE ALONG THE INSIDE OF EACH TUBE JUST BEHIND WHERE THE DOOR WILL CLOSE
THIS WILL HELP KEEP WATER FROM RUNNING INTO THE TUBE
- 10 DRILL HOLES FOR THE U-BOLTS AND ATTACH THEM OVER THE HANDRAIL OR OTHER STRUCTURE AND SECURE THEM THROUGH THE TUBES
- 11 USE NUTS AND BOLTS TO ATTACH TUBES DIAGONALLY TO EACH OTHER, ALLOWING THEM TO HANG OFF OF ONE ANOTHER
- 12 ADD BOOKS AND TELL ALL YOUR FRIENDS AND NEIGHBORS ABOUT THE NEW LITTLE FREE LIBRARY!



TIME REQUIRED:

SHOPPING-SCAVANGING:	2-3 HOURS
CUTTING/PAINTING/ASSEMBLY:	5-10 HOURS
INSTALLATION:	1-2 HOURS

