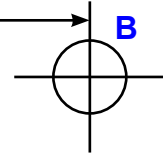
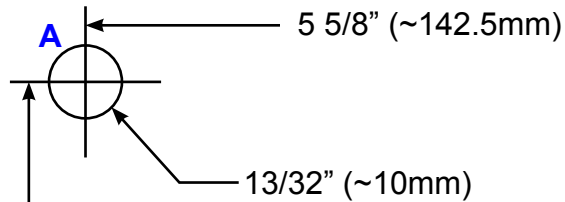


HOW TO MAKE A CRAZY CONTRAPTIONS BASE

You can buy a Crazy Contraptions base from TeacherGeek, or build your own. A Crazy Contraptions base can be made out of many different types of wood. It is important for the base to be at least $\frac{3}{8}$ " (~9.5mm) thick and $11\frac{1}{2}$ " to 12" (~30cm) square. Four $\frac{13}{32}$ " (~10mm) holes must be drilled into the base as shown below.



5 5/8" (~142.5mm)

1. Center paper on base
2. Square paper edges with base edges
3. Push a sharp object through center marks **A**, **B**, **C** and **D**, down into the board
4. Take paper off base
5. Drill $\frac{13}{32}$ " (~10mm) holes where board was marked (**A**, **B**, **C** and **D**)

