



# DIY Mini Foosball Table

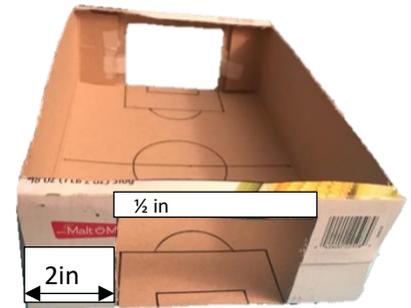
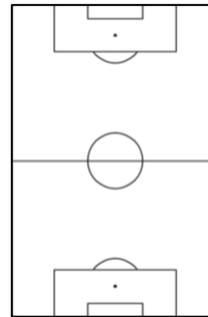
Today you will get a chance to be engineer as you put together a mini foosball table using a cereal or shoe box. You will get to measure, cut, and assemble. You will also choose your team color and dress up your players!

## Materials

- Cereal or shoe box (at least 3 in thick)
- 8 unsharpened pencils
- 6 clothespins
- Glue & tape
- Ruler & scissors
- Pencil, marker, & coloring materials
- Ping pong ball
- 4 rubber bands

## Creating the field:

1. Tape up the open flap of the cereal box
2. Lay it flat and cut out one side. Leave a  $\frac{1}{2}$  in. space from each side to help support the box. Optional: Keep the sheet you cut out to make players!
3. Draw the field with a marker like the example shown.
4. Cut out the goals in the center from each side leaving  $\frac{1}{2}$  in. from the top and 2 in. from each side.



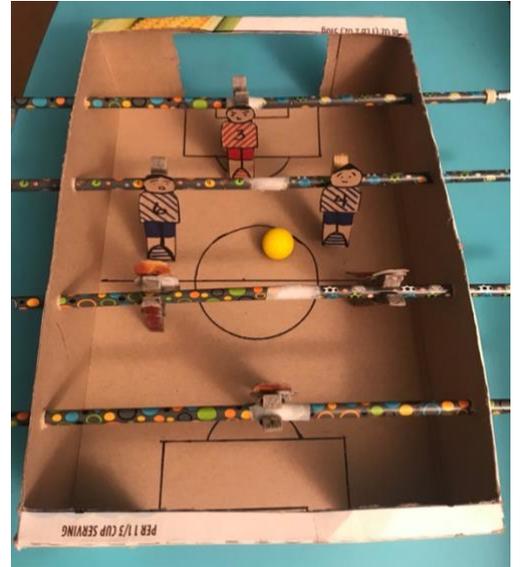
## Adding the handles:

1. Mark a line across the side from at least 3 in. from the bottom. The holes will be made above this line.
2. Now depending on the length of the box, evenly space out 4 small holes. Tip: Use a hole puncher or ask an adult to help you.
3. Repeat on the other side. Make sure measurements match on both sides.
4. Insert one pencil with the unsharpened end first into each of the 8 holes.
5. Tape pencils where they meet in the middle.
6. Add rubber bands to the ends as stoppers.



### Adding the players:

1. There should be 3 players per team. Use any coloring materials or construction paper to dress up your players (clothespins). Remember: You can use the extra sheet.
2. When gluing or taping the player to the clothespin, make sure it's not dragging against the bottom.
3. Attach players to the handles. Tip: Tape the box on a flat surface so it won't move a lot.
4. Drop the ping-pong ball in the middle and have fun!



Check out this YouTube video that uses another sized box and more decorations!

