



## Recycling CDs Into Race Cars



by DDN DIY

- Hi everybody. This is our auto racing car
- It's completely free and automatic
- If you are a Parent, it will be very suitable to play with your Children
- Making it very simple, will be very interesting
- I will guide you, let's make it!

### ***YOU NEED***

1. CD disc
2. Rubber band
3. Bottle cap
4. Ice cream sticks

**☒ Sorry everyone, but this tutorial may not be detailed. You can see the specific instructions by the video I posted above**

<https://youtu.be/KwLZwJP4URU>





## Step 1: Prepare

Prepare 2 CDs



## Step 2: Tape

- Wrap black tape around the CD
- You can skip this step, it's okay
- But it can be used for decoration



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### Step 3: Ice Cream Sticks

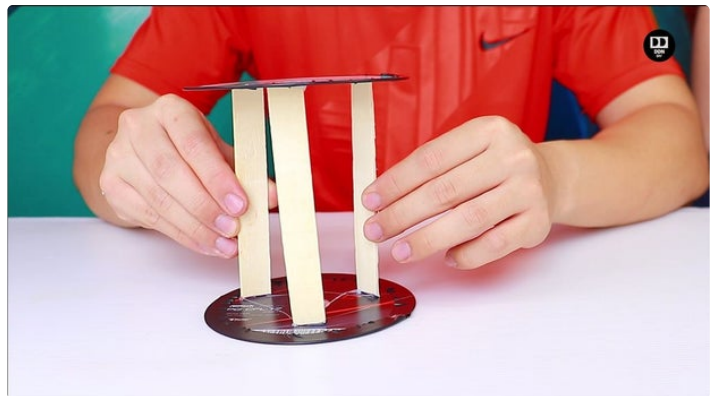
- Next, prepare 3 ice cream sticks, and Cut off the 2 ends



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### Step 4: Hot Glue

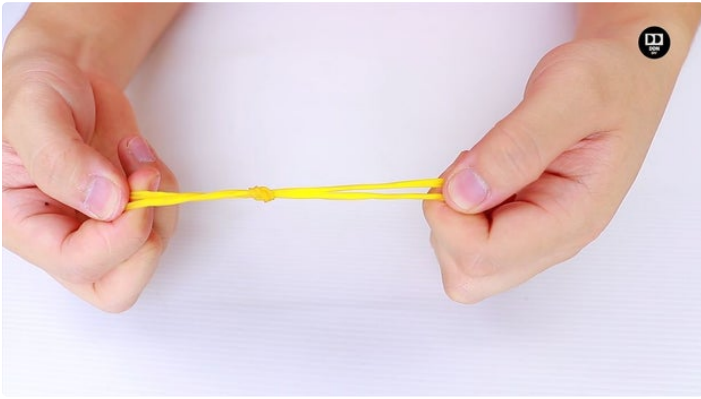
- Use hot glue to stick one end of the popsicle stick on the first CD
- Do the same with the remaining two ice cream sticks
- Once done, place it all on the second CD



## Step 5: Rubber Bands

- Use rubber bands (6 pieces)
- Tie the rubber bands together
- and put it on a plate to make the mechanism work
- Next, fasten one end of the cd with hot glue

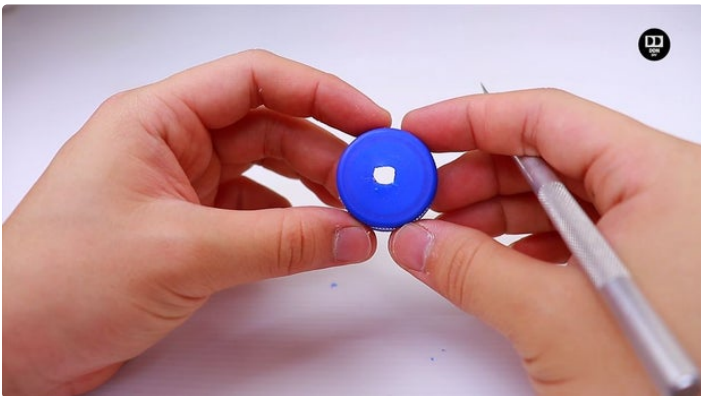




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## Step 6: Bottle Cap

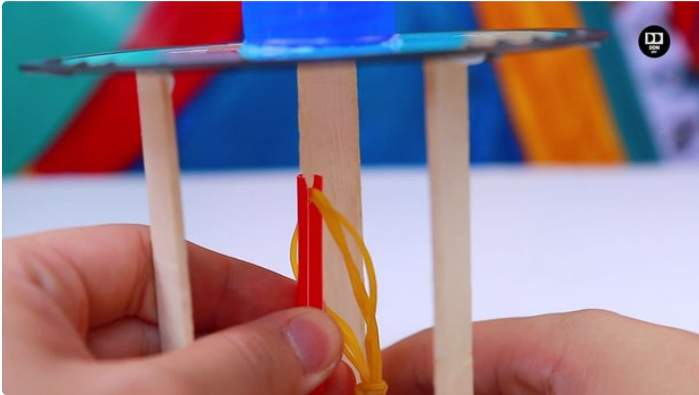
- Make a small hole in the cap and place it on the middle of the CD
- Pierce the rubber band on the top of the bottle



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## Step 7: Almost Done, Last Step

- On the other end, place the pencil to make the mechanism rotate
- After this step, you have completed the racing car product
- Congratulations



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## Step 8: Finised Products

**Thanks for watching.**

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<https://youtu.be/KwLZwJP4URU>

