



### Make your own bow drill!

This is what you need:

Your bow:

- a flexible branch (like willow, 1 meter)
- rope

Your drill:

- A piece of elder (30cm long, 2cm thick) or a rigid thin branch (30cm long) and a cork
- a drill bit
- duct tape

elder has a nice soft core

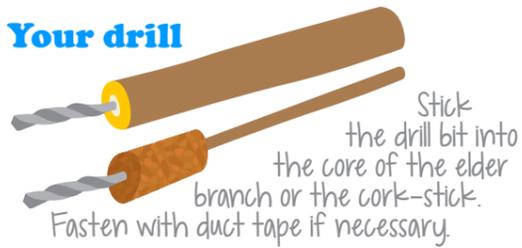


For the drilling:  
- an eggcup

don't need the egg!



### 1. Your drill



### 2. Make your bow



### 3. Twist the drill into the bow

Twist it once. When it is hard, the tension on your bow is good!



And that's chapter 2!

We plan to make the full fifty chapters on all the tools on our poster, one by one. Each with some history, nice facts and lots of DIY ideas for home and schools.

We'll do it all together with the international maker-community. (You!) We'll make all chapters available for free through our website. (CC: BY-NC-ND 4.0)

Do you like our project and want to keep track of it? Or do you want to join in? Please follow our progress and get in touch: [www.lekkersamenklooi.nl](http://www.lekkersamenklooi.nl). You'll also find a free download of the 50 tools poster there. Or find me on Twitter: @astridpoot.

<3 love, Astrid

Available soon: **3. concrete**



# the Big Fat Book by Max & Ro

The Big Fat Book is a project by Astrid Poot.

