

## Update for Team Bzzzt (The Big Tesla Coil)

Written by Billie Taylor

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First and foremost, I need to know who is ready to make a definite commitment to this project. Kris has already confirmed he will be working on this, and I know Mark and Karen have expressed interest in joining. I need everyone who wishes to work on this to e-mail me (preferably by Friday) so that I know who my team is. For those who do not want to work on my team, I strongly encourage you to join one of the teams working on the Y1 project. It is very difficult to make a team effort if there isn't an established team.

Right now we are acquiring the parts. We have the form for the secondary coil, the capacitors, and also the pole pig transformer for our power supply. Next on the list is the wire and a flange or flush mount to set the form upright. I need team members to research prices in the area for these. We need 6306 feet of 20 gauge wire for the secondary and a flange/flush mount for a pipe of diameter 12-12.5 inches. I will measure the pipe to get the exact value for this. Please send me any information you would deem useful and I will try to have a list of suppliers for the wire and flange compiled in time for Friday's meeting. From there we will decide where and when to acquire these parts. Please e-mail me if you have any questions. Thanks!