I am including a list of places to purchase your wood and guidelines for how much wood you may need. Remember to check on the hours of the stores before heading over there. Some are only open during the week or only on Saturday during the weekend.

*Rough* means un-surfaced and *4/4* means a full 1” thick board, *8/4* means a full 2” thick board. This material should be of *FAS* (Firsts and Seconds, best quality) or *S&B* (select and better, lesser but adequate quality) grade. It should be *Kiln Dried*.

These are the general finish dimensions for the table. Remember when you purchase wood add a minimum 1” to the length, 1/2” to the width and 1/4” to the thickness.

The **TOP** should be at least 18 x 18 x 3/4.
A table larger than 24 inches square may require a thicker top, 1 to 1 1/2 inches. The top should overhang the structure by about 1 inch.

**APRONS** should be from 3/4 to 1 inch thick, 4 to 5 inches wide and about 13 inches long. (Again length is dependent on the size of your table.)

**LEGS** should be from 1 1/2 to 2 inches square*, 30 inches in length. (The length can vary depending on your design.)
*Remember that multiple pieces can be glued together to achieve the desired thickness for the legs.

Therefore should you decide on a table that is 24 inches square you will need to calculate how long your aprons should be. For example 24(top) minus 2 inches (2x overhang) minus 4 inches (2x leg thickness ) = 18 inch long aprons.

Please feel free to contact me if you have any questions.

Rayan Ghazal
rayan@stanford.edu
w- 650-723-5018