Tower Made of Toothpicks and Marshmallows

As a team of two, make a tower of toothpicks and marshmallows. After drying for two days, physics textbooks will be placed on the towers. The tower that keeps the most text books entirely 10cm above the table for the 10s wins. You are limited to 200 toothpicks and 100 marshmallows.

You can work on your research project while you are waiting for the marshmallows to dry.