



Yeast Races Experiment

1. Label one of your plastic cups A and one B
2. Add 4 teaspoons of flour to each of your cups
3. Add enough yeast solution to plastic cup A and stir until it looks like thick milkshake
4. Add enough yeast and sugar solution to plastic cup B until it looks like a thick milkshake
5. Pour the contents of cup A into graduated cylinder A until it reaches about 30ml
6. Pour the contents of cup B into graduated cylinder B until it reaches about 30ml
7. Record the exact height of the dough in each cylinder
8. Place both measuring cylinders into a basin of hot water
9. Measure the height of the dough every 5 minutes for 30 minutes

