

















10 Easy Steps for Fruit DNA Extraction

Before starting gather materials and chill the rubbing alcohol
ONLY attempt under adult supervision!

- 1. Measure 90 mL of  in the 250 mL beaker 
- 2. Add 10 mL of  to the 
- 3. Add ¼ TSP  to the  and mix it up
- 4. Put a  in a 
- 5. Add the mixture from step 3 into the 
- 6. Remove air from the  and mash up the 
- 7. Pour the liquid through a  into the 
(press to extract remaining liquid)
- 8. Transfer the liquid into a smaller 50 mL beaker 
- 9. Add 5 mL of  to the 50 mL beaker 
- 10. Watch as the **DNA** clumps on the surface. The DNA can now be picked up with 