

DNA extraction from fruit

We need:

- strawberries
- 1 plastic bag
- 1 tea filter
- 1 plastic cup
- 40 ml rubbing alcohol or surgical spirit
- 25 ml DNA extraction mix:
 - 25 ml water
 - 1/4 tsp salt
 - 1/2 tbsp washing up liquid



- 1 Put 1 strawberry in a plastic bag and mash until completely smooth



- 2 Add 25 ml DNA extraction buffer



- 3 Filter through tea filter into plastic cup



- 4 Slowly add 40 ml of rubbing alcohol or surgical spirit



- 5 This is strawberry DNA!

