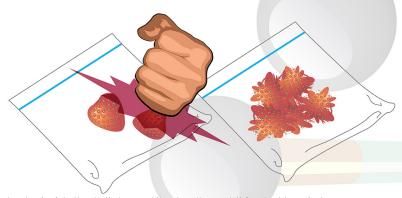
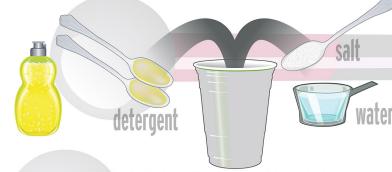




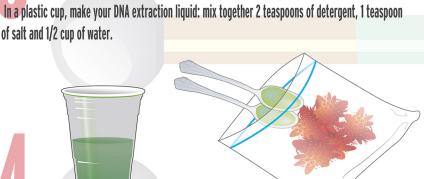
Pull off any green leaves on the strawberry that have not been removed yet.



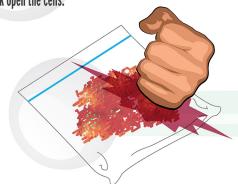
Put the strawberries into the plastic bag, seal it and gently smash it for about two minutes. Completely crush the strawberries. This starts to break open the cells and release the DNA.



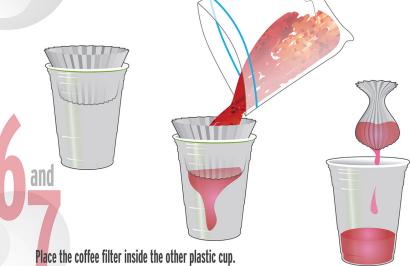
of salt and 1/2 cup of water.



Add 2 teaspoons of the DNA extraction liquid into the bag with the strawberries. This will further break open the cells.



Reseal the bag and gently smash for another minute (avoid making too many soap bubbles).



Open the bag and pour the strawberry liquid into the filter. You can twist the filter just above the liquid and gently squeeze the remaining liquid into the cup.



Next, pour down the side of the cup an equal amount of cold rubbing alcohol as there is strawberry liquid. Do not mix or stir. You have just isolated the DNA from the rest of the material contained in the cells of the strawberry.



Within a few seconds, watch for the development of a white cloudy substance (DNA) in the top layer above the





