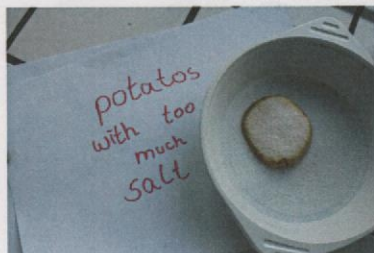
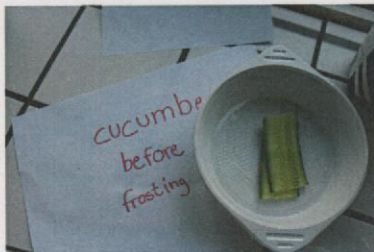


## Result



## Material



## Material

- salt (NaCl)
- 1l water
- lemon juice
- glass container
- vegetables (cucumber, potatoes, carrots, olives)
- soda

## Operation



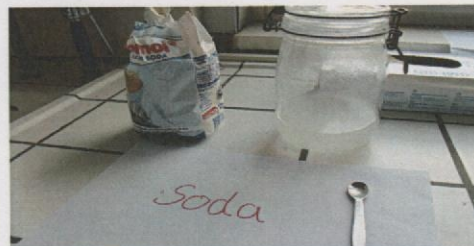
## Operation

1. Cut the vegetables in long slices
2. Put the vegetable-slices in a glass container
3. Mix lemon juice, water and salt; cook it up a little and then let it cool down
4. Pour over the vegetables with the mix until all vegetables are covered in liquid
5. Glass containers need to be properly closed and then stored dark and cool



## Analyse/ Results

This part of the experiment shall be worked out by the respective country-groups. But normally the vegetables should be conserved. :)



(All containers and their locks should be disinfected before doing the experiment!)



## Authors

Merlin WILLSCH (text), Maria KILLIÁN (photos), Janina SCHWIEMANN (operation), Phillip WEDEL (operation), Lucas SCHWAN (operation), Leon SALMON (arrangement, operation)