

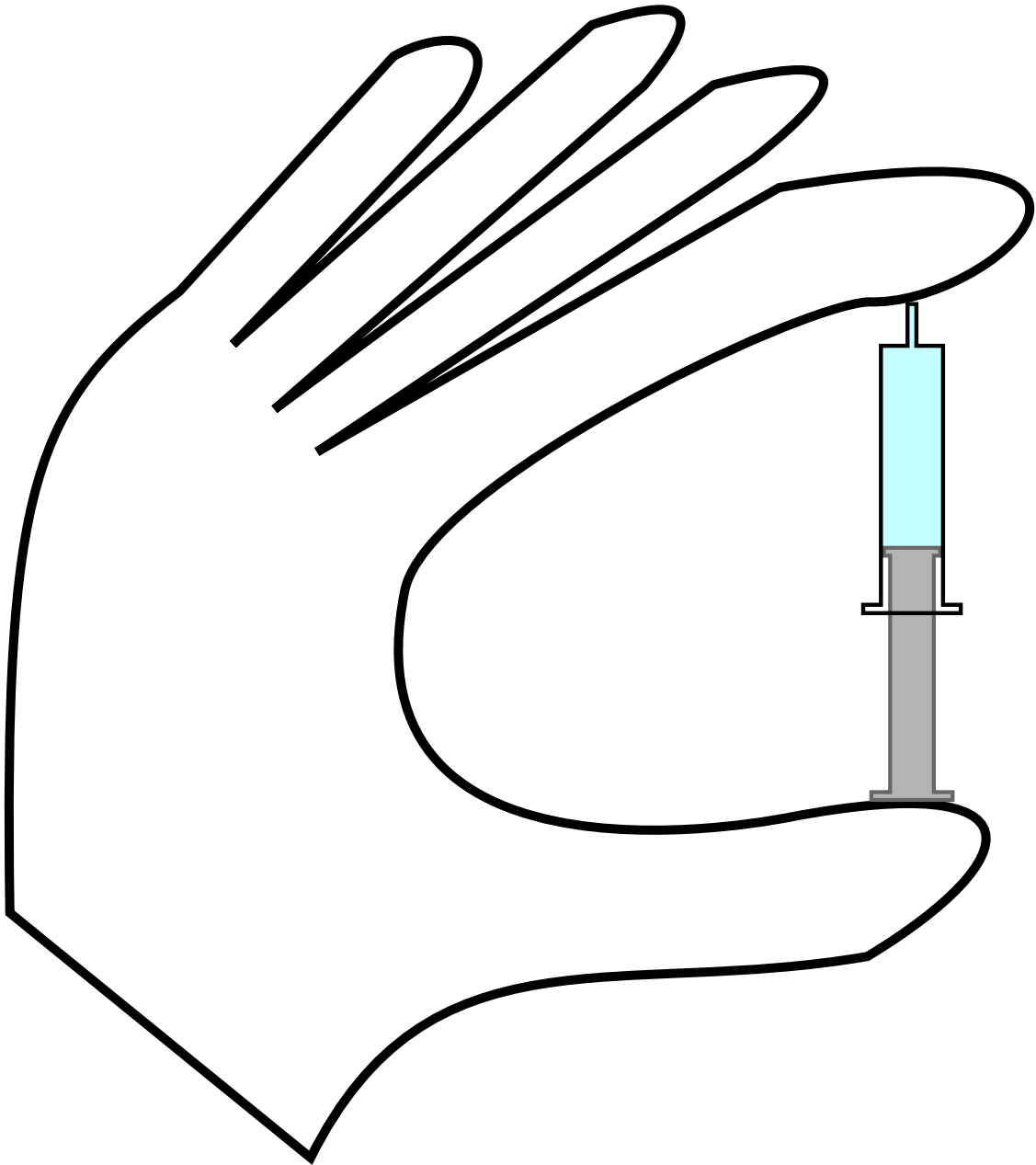
## Behaviour water and air

Two disposable syringes are required for the experiment. One is filled with water, the other with air. The syringe is closed with a finger and then the plunger is pressed on both syringes, either on both syringes at the same time, or one after the other.

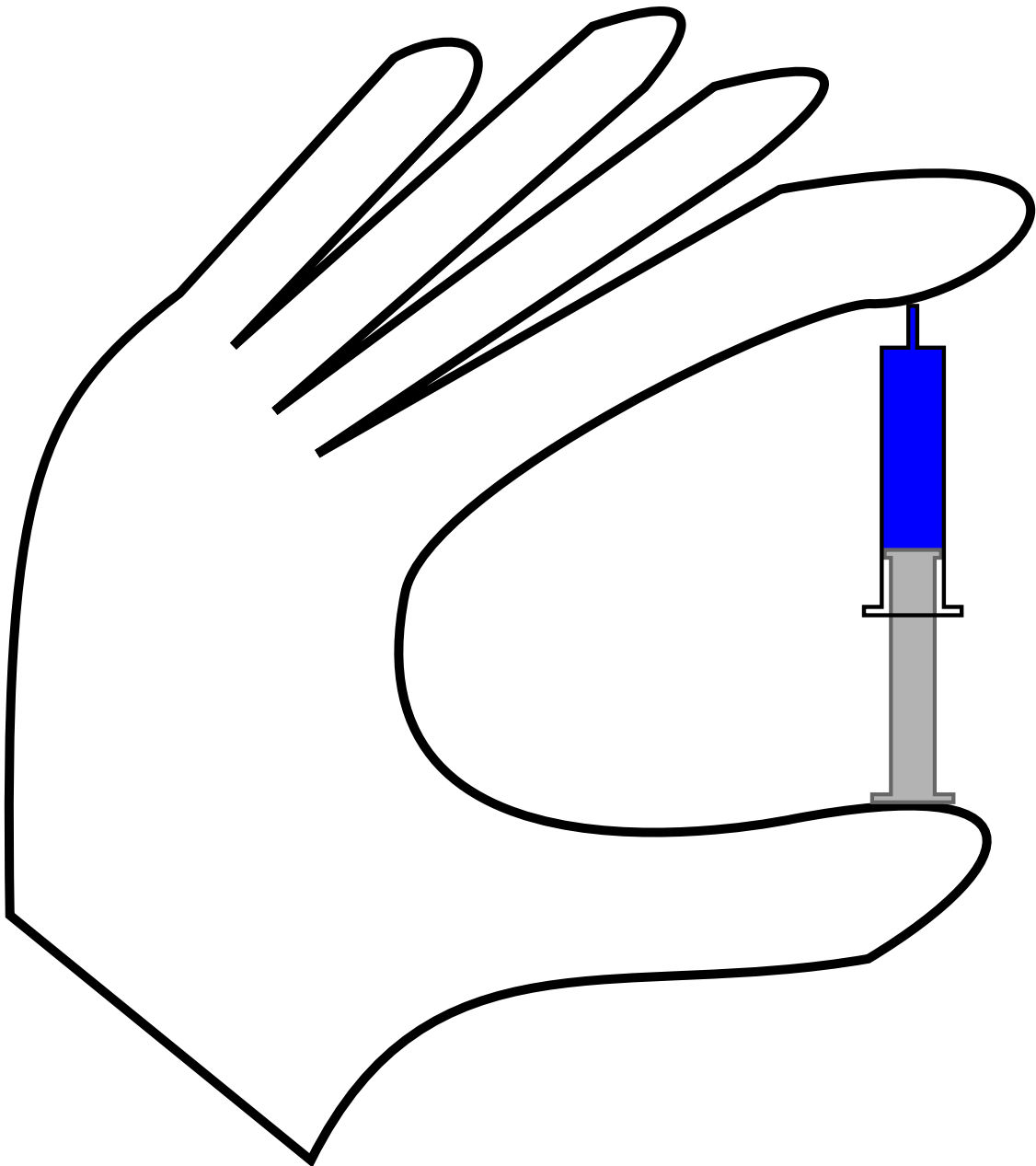
### Avertissement

Ne réalisez cette expérience que si vous savez ce que vous faites. Cette expérience utilise des pièces qui peuvent être avalées. Il convient donc d'être particulièrement prudent lorsque des enfants participent à l'expérience. Ces instructions doivent compléter, et non remplacer, votre propre évaluation des risques et les mesures que vous prenez pour vous en prémunir.

### Syringe filled with air



**Syringe filled with water**



## Question

What is the difference in behaviour between air and water? Can this behaviour be transferred to other gases and liquids?

From:  
<https://www.balloonwiki.org/ballaeron/> - **Balloonwiki.Ballaeron**

Permanent link:  
[https://www.balloonwiki.org/ballaeron/doku.php/en/experimente/druck\\_spritze?rev=1703932644](https://www.balloonwiki.org/ballaeron/doku.php/en/experimente/druck_spritze?rev=1703932644)

Last update: **2023/12/30 10:37**

