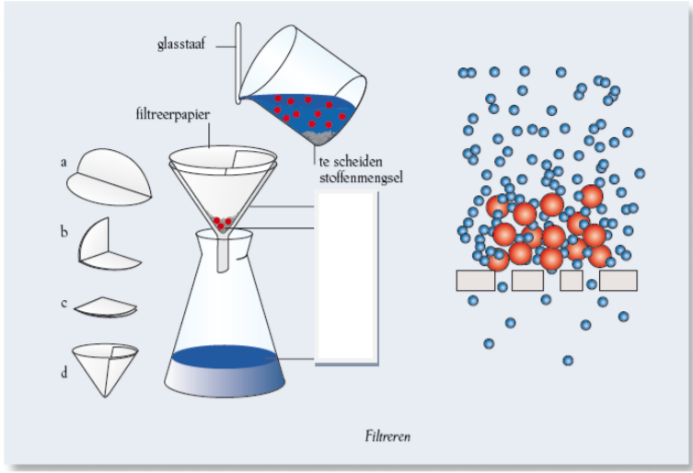
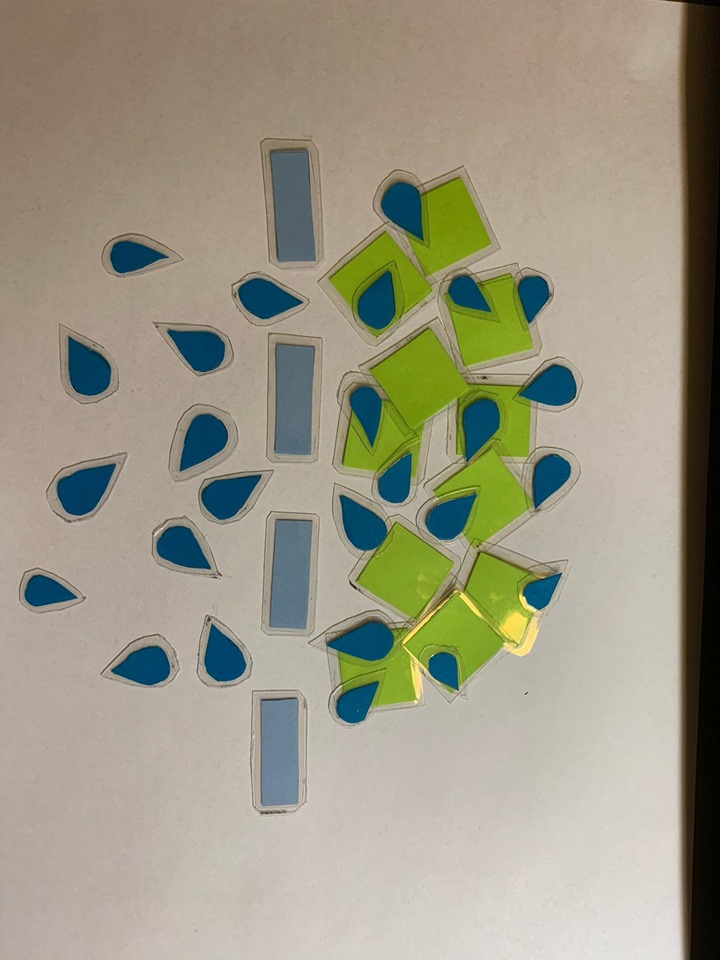
## Deeltjesmodel scheidingstechnieken

### Filtreren

Algemeen:



Zelf gemaakt:

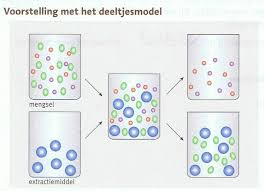
Residu

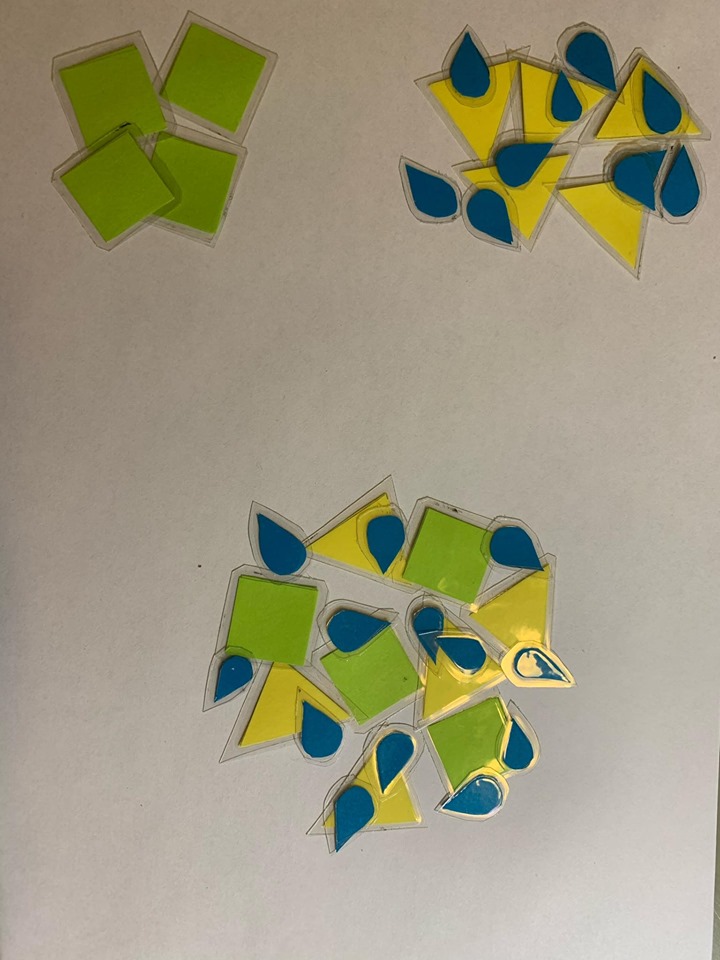
Filtraat

Filmpje:

<https://www.youtube.com/watch?v=QxjfyamgfiM>

### Extraheren

Algemeen:

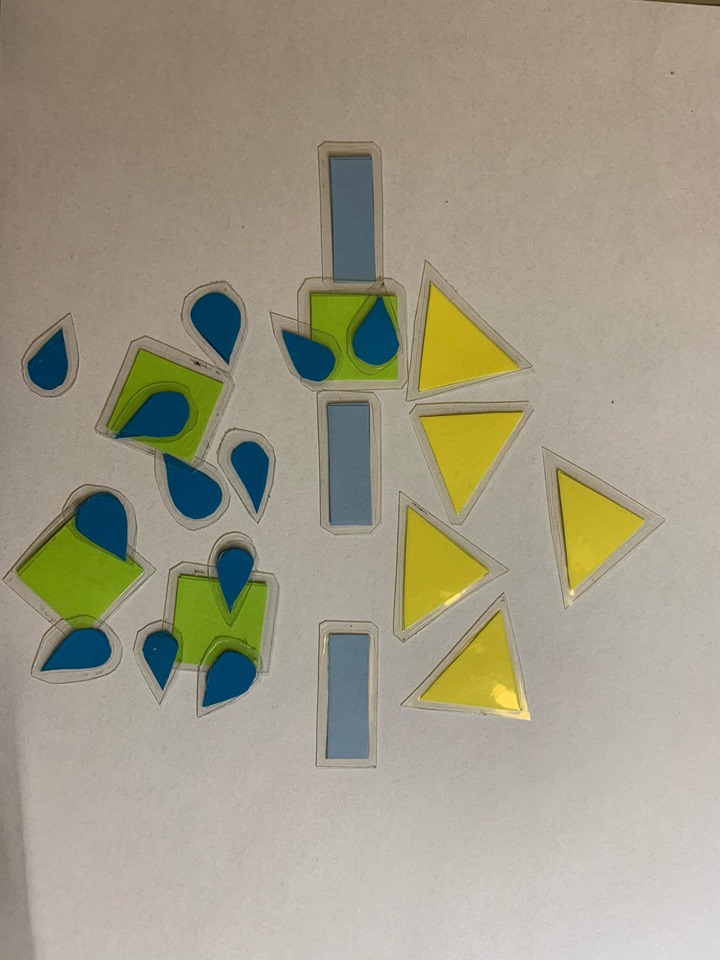


Zelf gemaakt:

Extractiemiddel + mengsel

Mengsel

Extractiemiddel



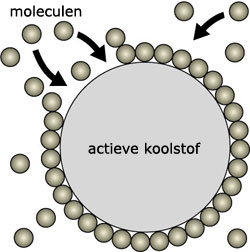
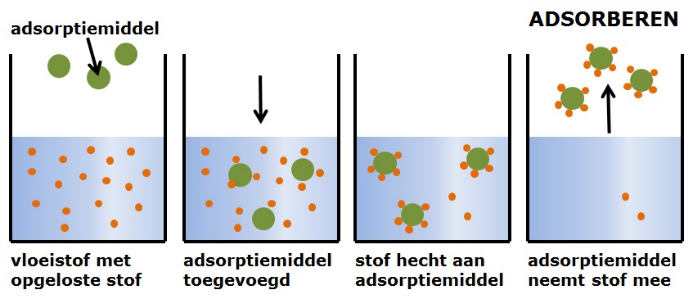
Na filtreren

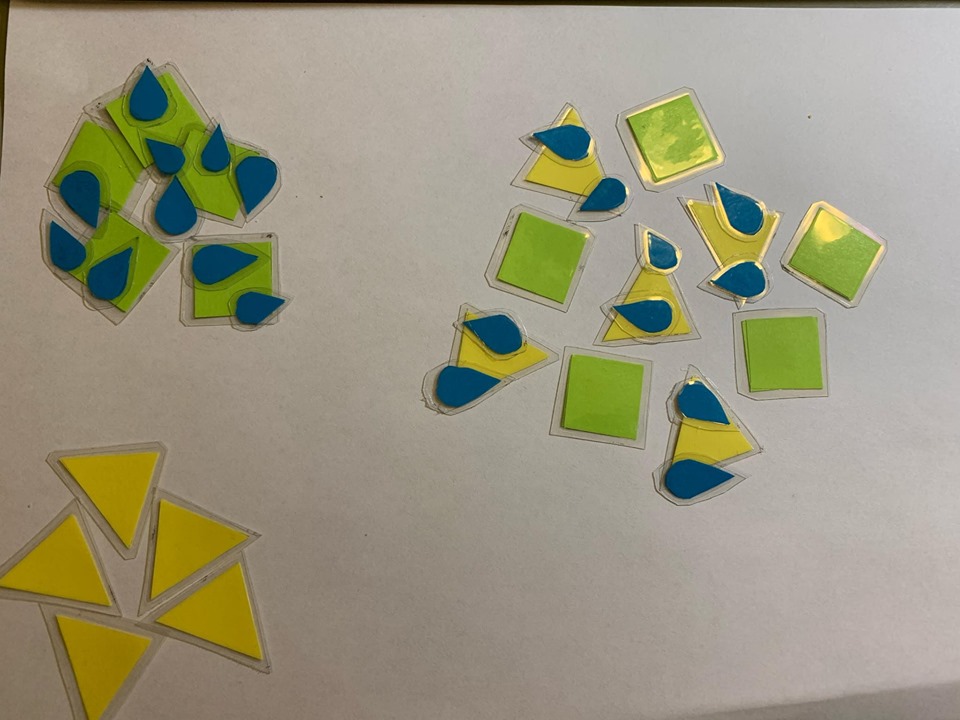
Bij extraheren kan je denken aan thee zetten of koffie zetten.

Filmpje: <https://www.youtube.com/watch?v=P9qIMAGhcYY>

### Adsorberen

Algemeen:

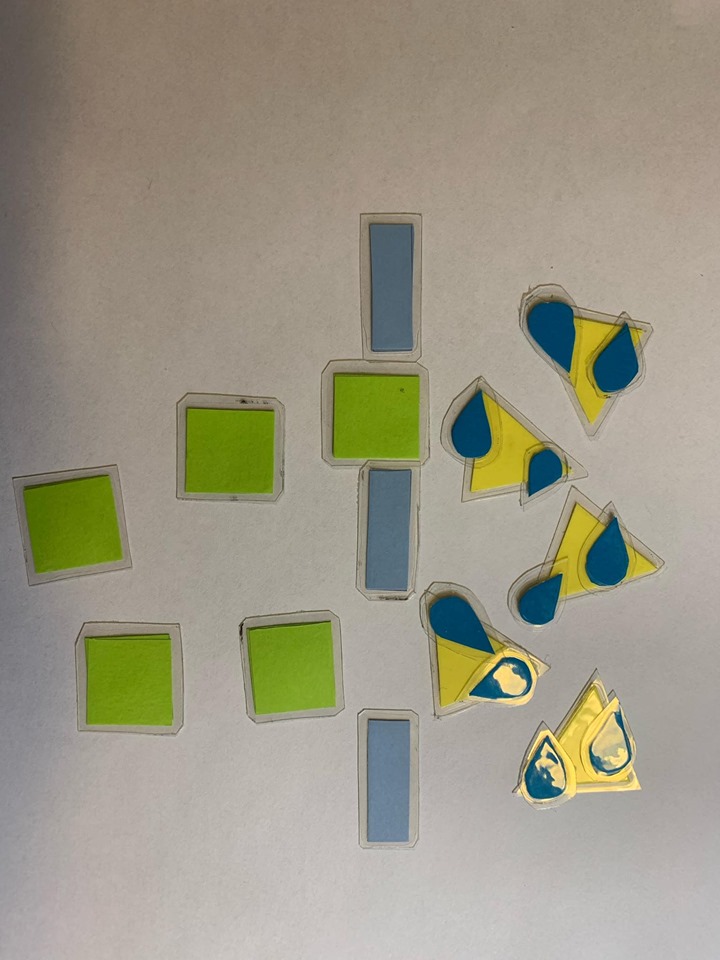


Zelf gemaakt:

Adsorptiemiddel + mengsel

Mengsel

Adsorptiemiddel



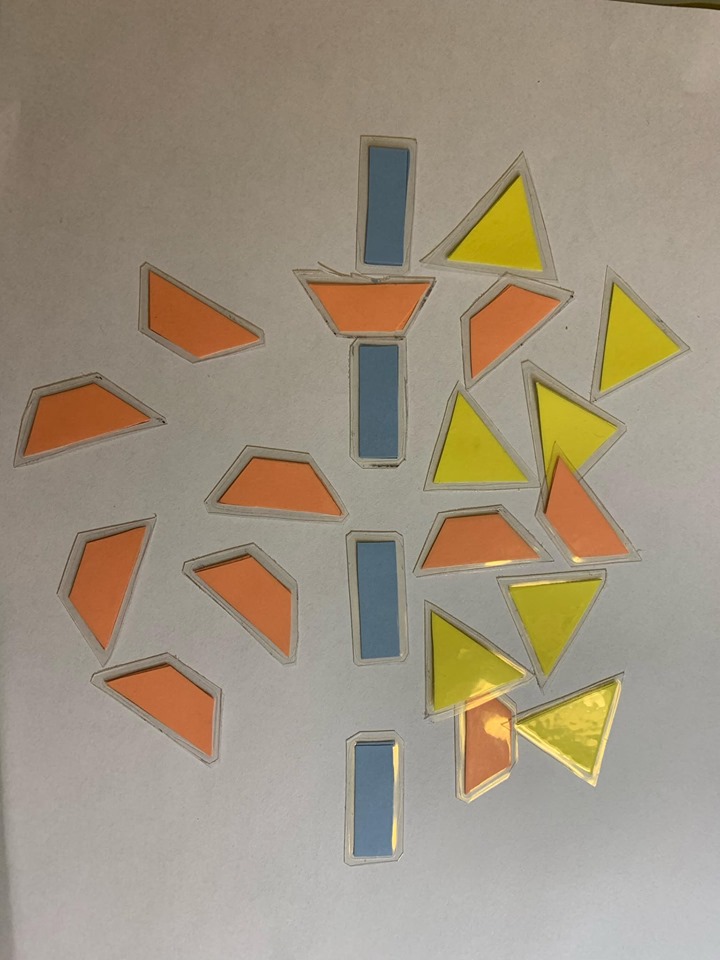
Na filtreren

Het adsorptiemiddel houdt de stof vast. De andere gaat door de filter.

Filmpje: <https://www.youtube.com/watch?v=NXyelyx0wq0>

### Zeven

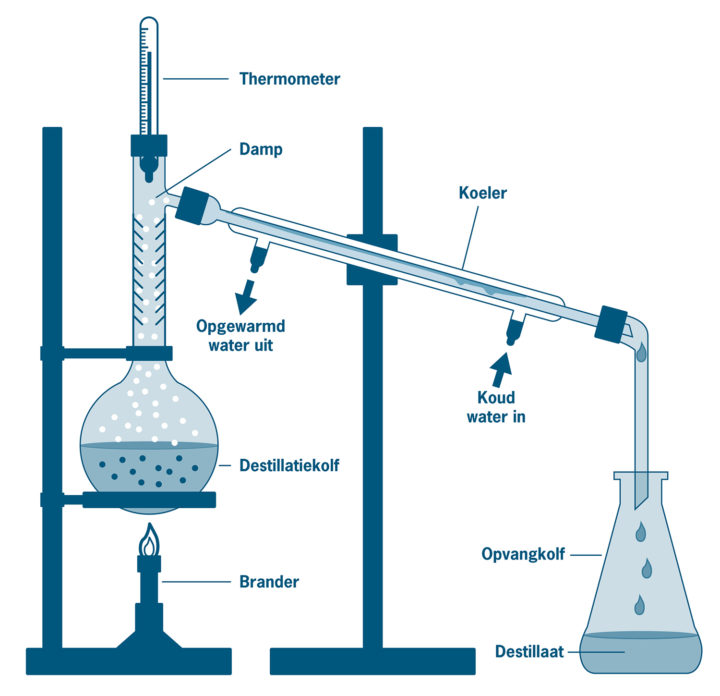
*Zelf gemaakt:*

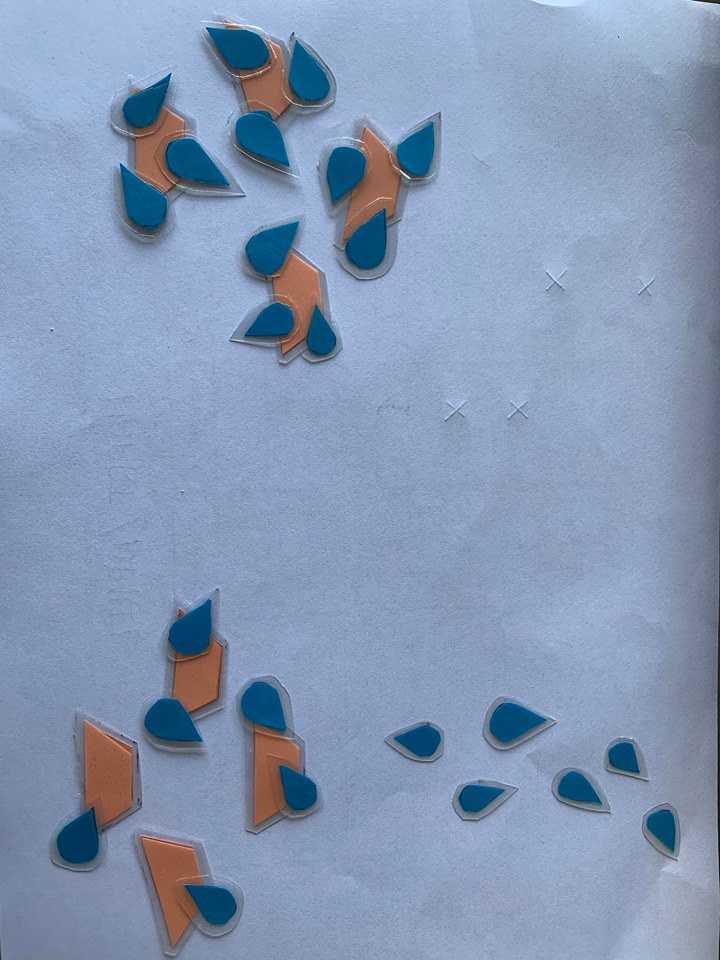


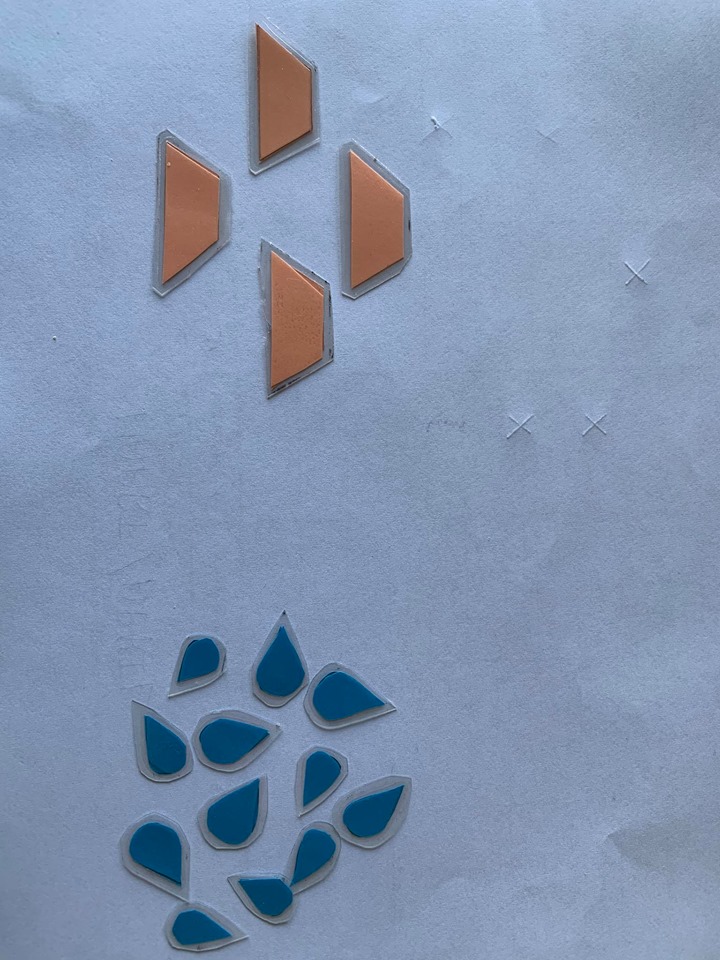
Filmpje:

<https://www.youtube.com/watch?v=9fa0MnSXyBE>

### destilleren

Algemeen:

Zelf gemaakt:



Tijdens het verwarmen.

Mengsel voor het verwarmen.

Na het verwarmen.

Residu

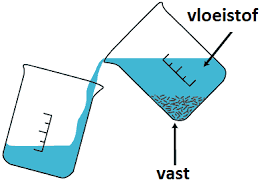
Destillaat

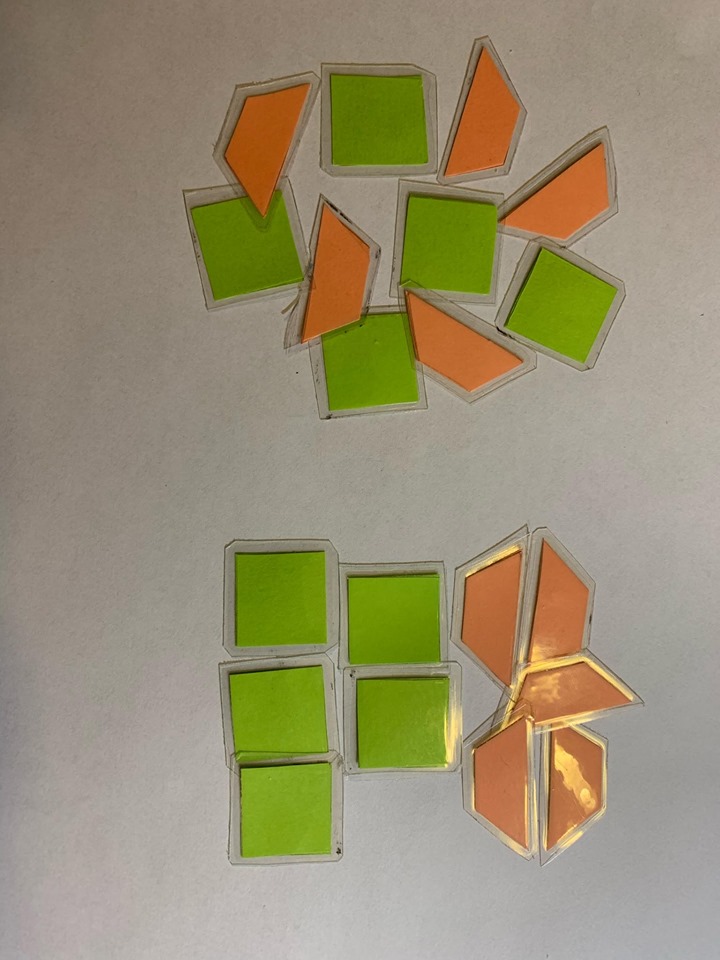
Filmpje:

<https://www.youtube.com/watch?v=ze6-uJLiXEQ>

### Decanteren

Algemeen:

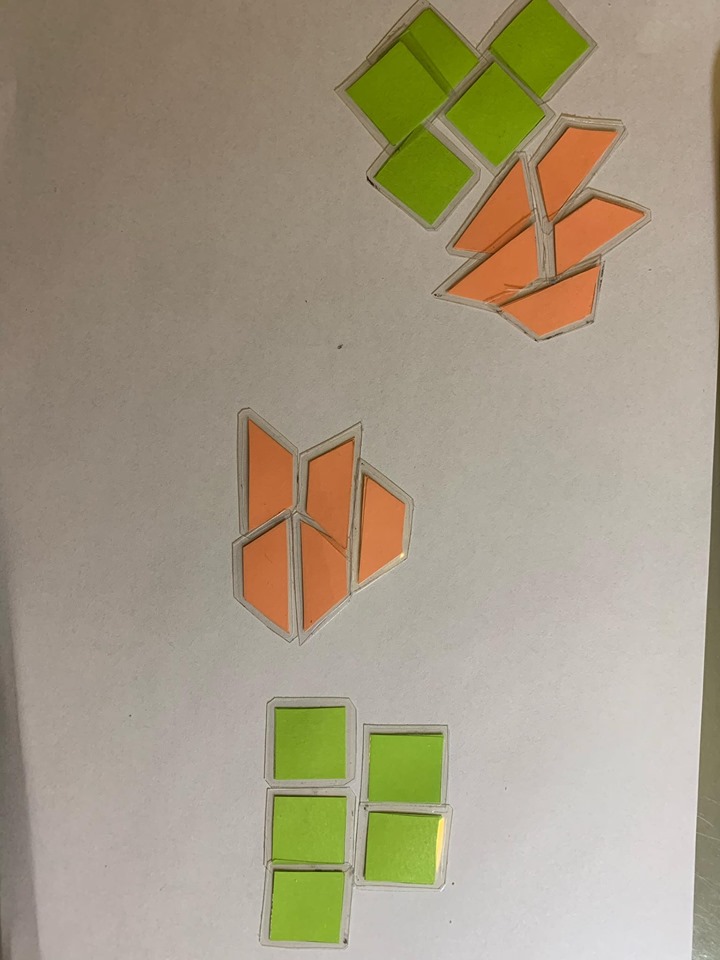




Zelf gemaakt:

Als je het even laat staan

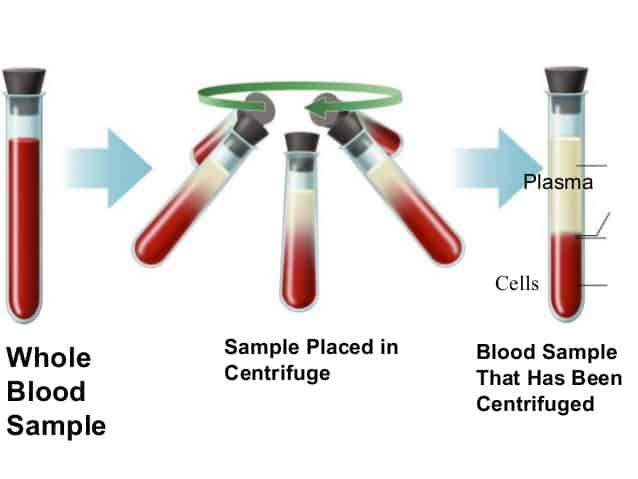
Direct na schudden



decanteren

Filmpje: <https://www.youtube.com/watch?v=c8tM5TZb0C8>

### Centrifugeren

Algemeen:

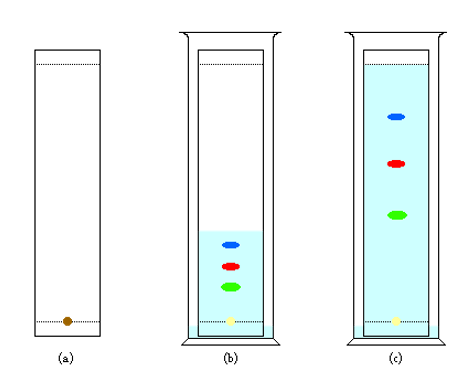
Zelf gemaakt:

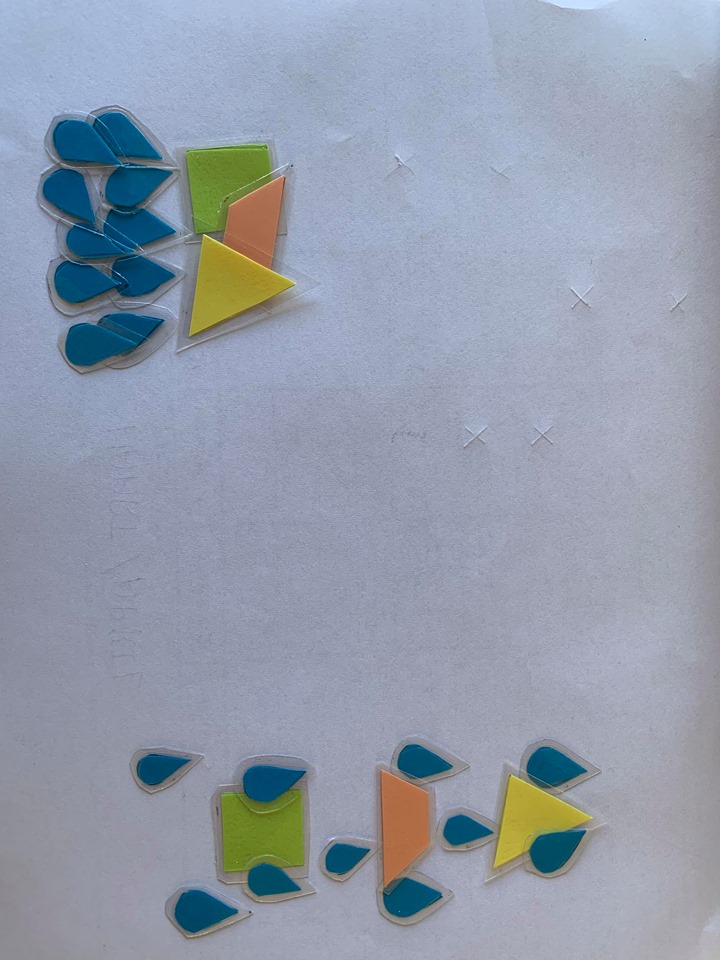


Na centrifugeren

Filmpje: <https://www.youtube.com/watch?v=3r80UQ5UoN0>

### Chromatografie

Algemeen:

Zelf gemaakt:

Kleuren mengsel

Na chromatografie op het papier.

Oplosmiddel

Filmpje: <https://www.youtube.com/watch?v=3fNi0mslaNo>