

# Harry Potter and the Potions Class



## Dragon Blood Experiment

Try this magical experiment and turn your kitchen into Hogwarts' potions classroom.

### Magical Materials:

- A clear drinking glass
- 1/4 cup vegetable oil (Liquid Troll Snot)
- 1 teaspoon salt (Crystallised Dragon Tears)
- Water
- Food colouring—Red, orange, yellow (Dragon Blood can come in different colours, depending on the breed)



### Magical Method:

- Fill the glass to about 3/4 full of water .
- Add about 5 drops of dragon blood – Red, orange or yellow.
- Slowly pour the liquid troll snot into the glass. See how the troll snot floats on top?
- Create magic: Sprinkle the crystallised dragon tears on top of the troll snot.
- Watch Dragon Fire move up and down in your glass!

Create more magic and add another teaspoon of crystallised dragon tears to keep the effect going.

### Magical Explanation:

Oil and water don't mix, so the oil will float on top of the water because it is lighter than the water.

Salt is heavier than oil, so it will sink down into the water and when it does it will take some oil with it.

Salt dissolves in water and without the salt to hold it down, the oil will go back up to the top.

Very magical!

