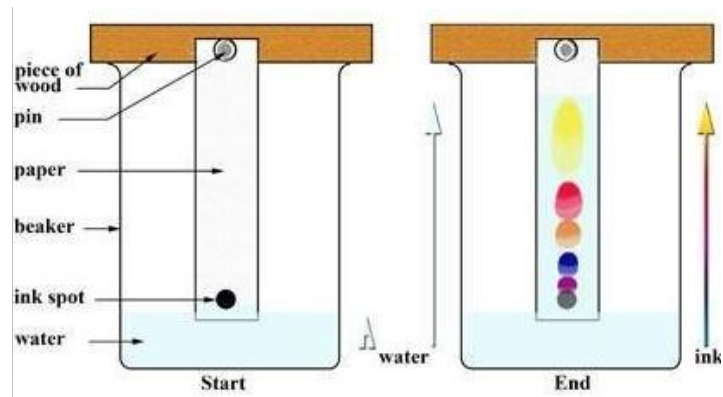




Chemistry: Required Practical 5

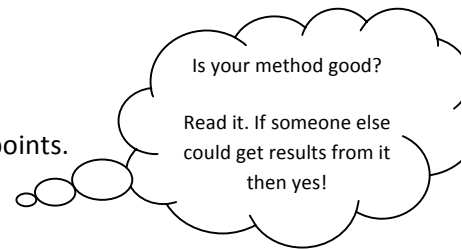


- What is this required practical about?

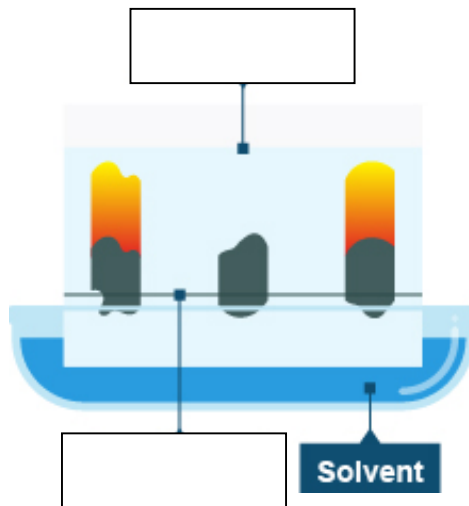
.....

- Think about how you carried out this practical.

Write a logical and comprehensive method, using numbered bullet points.



- 🍏 The diagram above is missing two key labels. On the diagram below, add the two key labels.



- 🍏 This technique can be used to calculate the R_f value for a colour found in ink. Recall the equation to calculate the R_f value.

.....
.....

- 🍏 What is the piece of paper with the results on for this experiment called? An example is below.

.....

- 🍏 For the purple ink spot, calculate the R_f value

.....
.....

Information

Red: 2cm

Purple: 6cm

Blue: 8cm

Solvent front: 10cm

