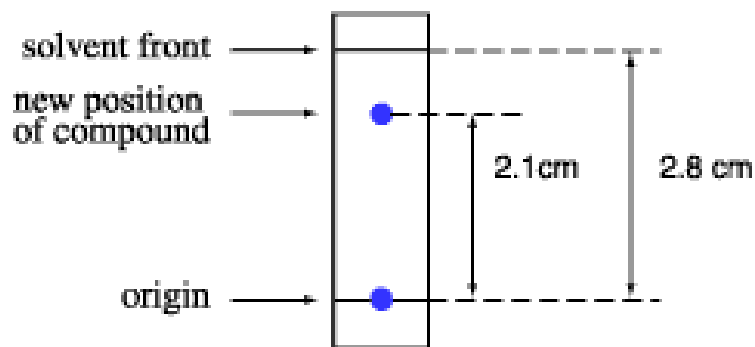




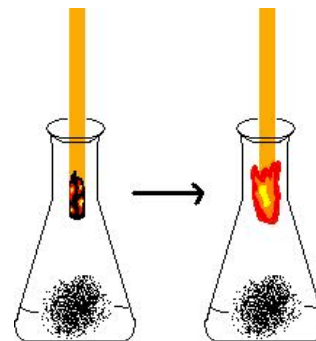
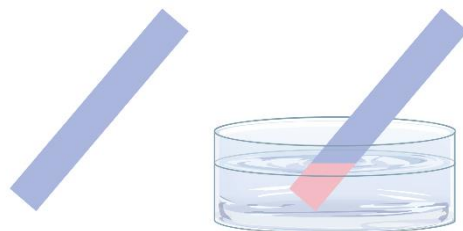
Pure substance	A single element or compound that is not mixed with any other substance.
Formulation	A mixture that has been designed as a useful product.
Chromatography	A technique that can be used to separate mixtures and the identify substances.



$$R_f = \frac{2.1}{2.8} = 0.75$$

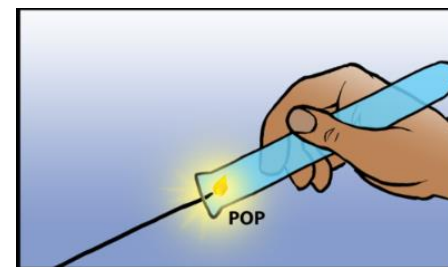
Testing for
chlorine using
litmus paper

Bleaches litmus Paper white

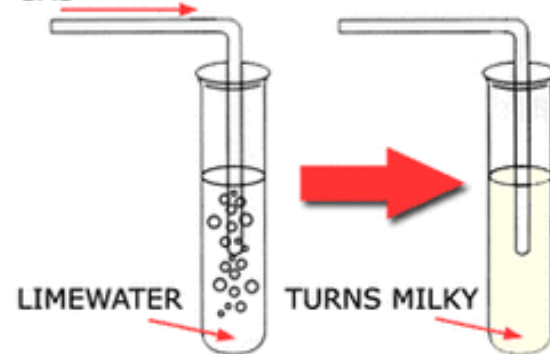


Testing for
oxygen

Testing for
hydrogen



CARBON DIOXIDE
GAS



Testing
for CO₂