Substance - matter with fixed composition.

Mixture – contains two or more substances and has variable composition.

Control – the part of an experiment which maintains “normal” conditions as a standard for comparison.

Variable – any part of an experiment in which one factor at a time is changed, compared to the “control” so that the effects of that change can be tested.

Chemical Change – change in which one or more new substance(s) is/are formed. (requires the breaking and or formation of chemical bonds)