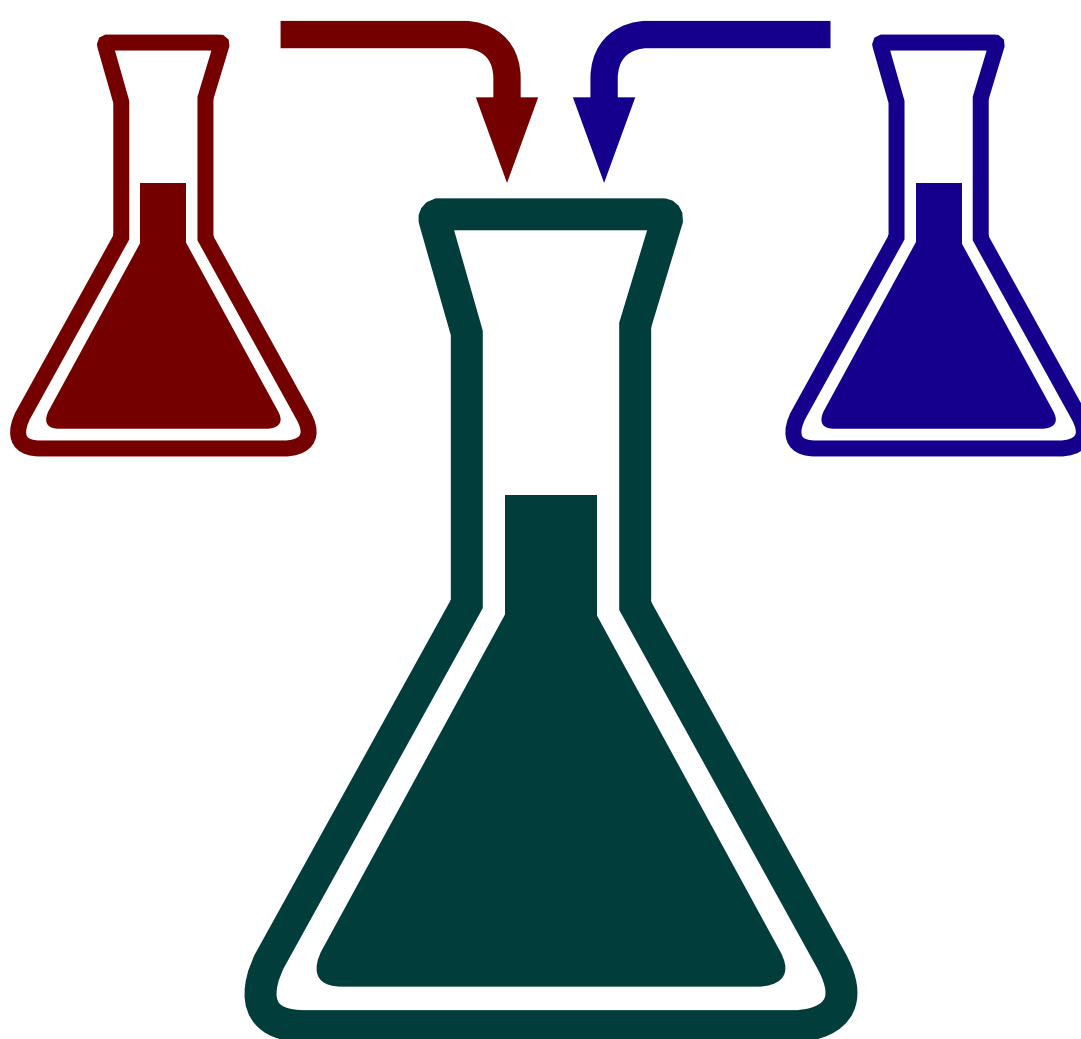

NEUTRALISATION



A NEUTRALISATION REACTION IS ONE IN WHICH AN ACID AND A BASE REACT TO FORM A SALT. WATER IS COMMONLY PRODUCED AS WELL. OFTEN THESE REACTIONS ARE EXOTHERMIC, BUT ENDOTHERMIC NEUTRALISATION REACTIONS ARE POSSIBLE. NEUTRALISATION REACTIONS DO NOT NECESSARILY RESULT IN A pH OF 7 - RESULTANT pH IS DEPENDENT ON THE STRENGTHS OF THE ACID & BASE.

