

Experiment 17 Worksheet: Qualitative Analysis of Household Chemicals

Purpose: (A statement should be made here regarding what your experiment is designed to accomplish.)

Procedure: (Describe here how you went about completing your experiment. Use enough detail that someone could repeat it, if necessary. Also reference any books or manual you may have used to assist you.)

Data:

Chemical Compound	Solubility	pH
NaHCO ₃		
Fructose		
H ₃ BO ₃		
Na ₂ CO ₃		
MgSO ₄		
NaOH		
CaCO ₃		

Calculations:

Household Chemical	Identified as...	Reason
Baking Soda		
Boric Acid		
Chalk		
Epsom Salts		
Fruit Sugar		
Lye		
Washing Soda		

