HOLIDAY WORK

S1- CHEMISTRY ACTIVITY

- 1a) Why is chemistry a laboratory science?
- b) suggest four examples of chemistry in our daily life.
- c) Why is chemistry important in our everyday life.
- 2. "Chemistry plays a vital role in feeding the growing world population and contributes greatly to the Ugandan economy." Identify the areas in chemistry which contribute to the economy of Uganda.
- 3a) "Burn a piece of paper using a candle or a lighted match stick." What changes take place to the paper during the burning?
- b) Name any other processes in which materials change from one form to another.
- 4. Prepare a glass of juice using a mango fruit.
- i)State the aim of the activity.
- ii)List the materials required for the activity.
- iii)Identify the steps followed in making the juice.
- iv) What safety measures were required to prepare safe juice.