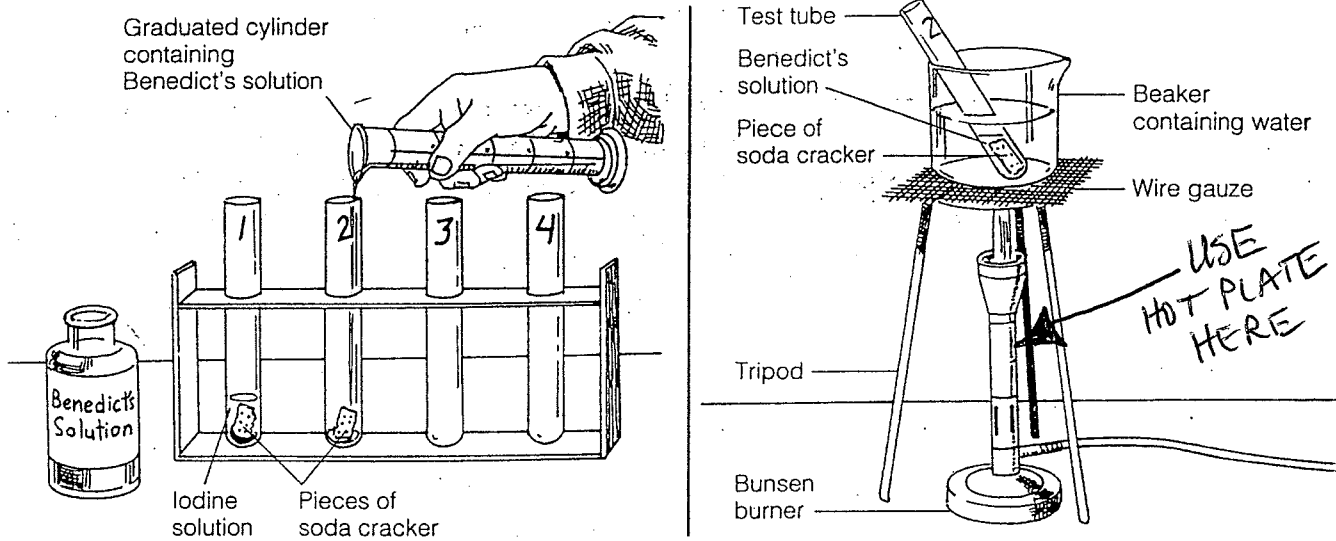


5. Record your observations in the Data Table.
6. Add 5 mL of Benedict's solution to test tube 2.
7. Place the test tube in a beaker of boiling water for a few minutes. **CAUTION: Be careful when heating substances.** If the mixture changes color to green or reddish orange, sugar is present.



8. Record your observations in the Data Table.
9. Rinse your mouth out with water and chew on the remaining half of the soda cracker for 5 minutes.
10. After 5 minutes, use a ~~spoon~~ ^{straw} to transfer half of the chewed soda cracker from your mouth into test tube 3 and the other half into test tube 4.
11. Repeat steps 4 and 5 using test tube 3.
12. Repeat steps 6 through 8 using test tube 4.

