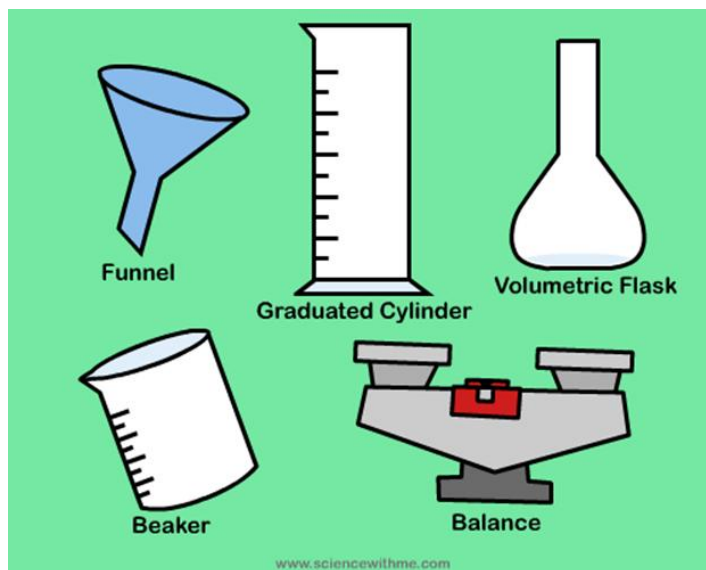


2019 /2020

SUBJECT	CHEMISTRY
STUDENT'S NAME	

1. Explain the uses of following apparatus



2. Explain how tongs will help you during burning of chemicals?

3. Complete the table

	compounds	elements
1	water	
2	sugar	
3	Calcium carbonate	

4. Explain why blood is not a pure substance but hemoglobin is?

5. 70% of earth is water, even though we are paying money for water. Give reason

6. What is called lime scale?

7. Hydrogen sulphide is a gas at room temperature, but water is liquid. Give reason for that.

8. What is a solution?

9. Explain the difference between concentrated solutions and dilute solutions

10. How will you separate a mixture of iron filings and sulfur powder?

11. What are called magnetic materials?

12. Rock salt is not pure salt. Give reason.

13. What is called solubility?

14. Draw a neat labelled diagram of preparing crystals of sugar .Explain the procedure.

15. What is saturated solution?

