**The City School  
North Nazimabad Boys Campus**

**Date: 10-09-2016  
Class: 9th   
Subject: Chemistry  
Teacher: Uzma Amir**

**PREPARATION FOR SCH TEST**

**SYLLABUS FOR FIRST SCH. TEST**

* **KINETIC PARTICLE THEORY**
* **MEASUREMENT EQUIPMENTS**
* **COLLECTION OF GASES.**

**Q.1. CHOOSE THE BEST ANSWERS**

Hydrogen (H2) is not

1. heavier than carbon dioxide
2. lighter than air
3. colored
4. insoluble

Answer D

Water-soluble gases do not include

1. ammonia
2. carbon dioxide
3. hydrogen
4. oxygen

Answer C

Gases heavier than air can be collected through

1. upward delivery
2. downward delivery
3. downward displacement of air
4. upwards displacement of air

Answer B

1 dm3 is equal to

1. 1 Liter
2. 1000 cm3
3. 1 m3
4. Both A and B

Answer D

Gases more dense than air include

1. carbon dioxide
2. oxygen
3. hydrogen
4. ammonia

Answer A