

# Unit 1: Safety and Introduction to Chemistry TEST

DCHS Chemistry

CLASS SET- PLEASE ONLY WRITE ON THE SCANTRON

(Multiple Choice = 2 points each/ Short Answer = 9 points total)

1. Which of the following domains and instruments is paired correctly?

Domain	Instrument
a) Cosmic	Scanning Tunneling Microscope
b) Macroscopic	Balance
c) Microscopic	Telescope
d) Submicroscopic	Microscope

2. Chemistry mainly deals with which of the following domains?

- a) Cosmic and Macroscopic
- b) Macroscopic and Submicroscopic
- c) Microscopic and Cosmic
- d) Submicroscopic and Microscopic

3. Which of the following is an example of a physical change?

- a) wood burning
- b) ice melting
- c) sodium bonding with the oxygen in water
- d) iron bonds with the oxygen in the air to rust a car bumper

4. During a laboratory investigation, a student combined three chemicals in plastic bag, and **sealed** the bag. After mixing the chemicals with no heat source for one minute, the following observations were taken.

Before and after observations are organized in the following table:

Before	After
*Three clear, colorless liquids *Liquids take up 2/3 of the bag *Temperature: 74 °C	*The bag has expanded *The clear, colorless liquid level has decreased to taking up only 1/3 of the bag *Temperature: 121 °C

Which pieces of evidence would help the student identify the change as a chemical change?

- a) the total mass of the system changed
- b) an unexpected new color appeared
- c) a new gas was produced
- d) the temperature increased
- ab) both a and b
- cd) both c and d
- abd) all the above

5. Which of the following is an **inference** statement regarding the steel wool being heated?

- a) Something from the air bonded to the steel wool.

# Interactive Science Introduction To Chemistry Answers

**Jianjun Gao**



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