

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**BLM 2-6**

## Chapter 2 Practice Test

Write the word from column B that matches the description in column A.

A	B
1. The temperature when a liquid turns to a gas is the _____.	a) viscosity
2. Liquids that flow easily have low _____.	b) volume
3. A _____ property is described using words.	c) chemical change
4. A _____ property is described using numbers.	d) elasticity
5. The ability of a material to bounce back when it is stretched is _____.	e) quantitative
6. The ability of a material to transfer heat or electricity is _____.	f) qualitative
7. You know a _____ has occurred if a mixture changes colour.	g) conductivity
8. The amount of space an object takes up is its _____.	h) boiling point

9. Which property is not a physical property?

- a) iron metal rusts
- b) iron metal is shiny
- c) iron metal is magnetic
- d) iron metal is strong

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(continued)

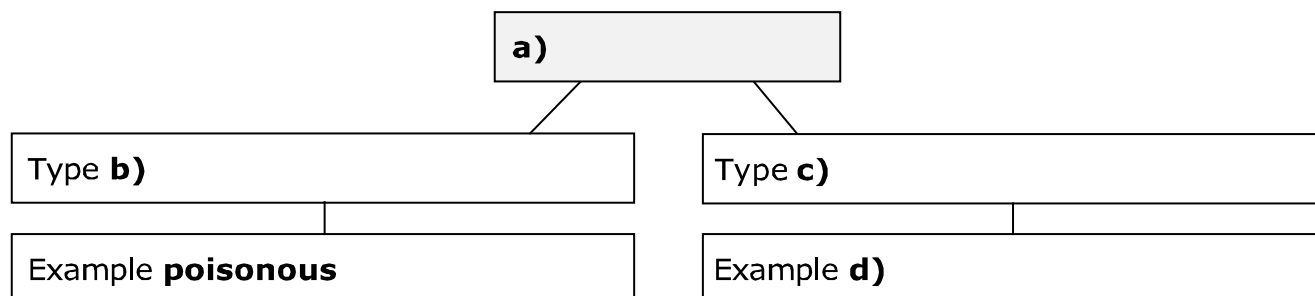
**10.** Complete the concept map using the following terms.

chemical

colour

physical

properties



**11.** Write three observations about a herd of galloping horses. Classify each observation as:

- physical or chemical
- qualitative or quantitative



Observation	Chemical or Physical	Qualitative or Quantitative
a)		
b)		
c)		

**12.** Decide whether each of the following statements is true or false. If it is false, rewrite it to make it true.

**a) True/False** The volume of liquids is measured with an overflow can.

\_\_\_\_\_

**b) True/False** Milligrams, grams, and kilograms are units used to describe mass.

\_\_\_\_\_

**c) True/False** Mass describes the amount of matter in an object.

\_\_\_\_\_