

Name: _____

Grade 8 Science test (41 marks)

7-1 Choose the correct word from the list to match each description.

atom **compound** **element**
group **molecule** **period**

- a** A substance made up of only one type of atom. [1]
- b** The tiniest particle of an element that can exist. [1]
- c** A group of atoms bonded tightly together. [1]
- d** A substance made of more than one kind of atom bonded together. [1]
- e** A column in the Periodic Table. [1]
- f** A row in the Periodic Table. [1]

7-2 a Give the symbols for the following elements.

magnesium **oxygen** **hydrogen**
calcium **boron**

[5]

b Name the elements with these symbols.

C **Na** **K** **Cl** **Si**

[5]

c Explain why scientists use symbols for the elements. [1]

d Explain why some symbols – for example, Cl and Si – have two letters. [1]

7-3 a Suggest a name for a compound containing potassium and chlorine. [1]

b Which elements are present in the compound aluminium sulfate? [1]

c Suggest a name for a compound containing calcium, carbon and oxygen. [1]

d What is the difference between a molecule of carbon dioxide and a molecule of carbon monoxide? [2]

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JS Bruner



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