

Grade 8

Total /100

Name _____ Class _____

Date _____ Year 8 Term _____

Instructions

- Read all the questions carefully.
- Answer all questions.
- Show all calculations where necessary.
- Write neatly and legibly.



Section A

Question 1 Multiple Choice

Choose the correct answer and write only the letter (A, B, C or D) next to the question number.

- What is the main cause of static electricity?
 - Friction between
 - Putting two materials together
 - Heating a metal
 - Friction themselves
- Which of the following materials is a good conductor of electricity?
 - Rubber
 - Plastic
 - Wood
 - Copper

Grade 8 Natural Science Test 1 Item

through a conductor?



electrical circuit

current?

current?

to the other component?



Grade 8 Natural Science Test 1 Item

is a conductor? Write only the letter (A, B, C or D) next to the question number.

Material
Aluminum
Plastic
Wood
Steel
Glass
Carbon
Iron
Gold
Silver
Lead
Mercury
Brass
Copper
Aluminum
Plastic
Wood
Steel
Glass
Carbon
Iron
Gold
Silver
Lead
Mercury
Brass
Copper



Grade 8 Natural Science Test 1 Item



is a conductor? Write only the letter (A, B, C or D) next to the question number.

- Which of the following materials is a good conductor of electricity?
 - Rubber
 - Plastic
 - Wood
 - Copper
- Which of the following materials is a poor conductor of electricity?
 - Rubber
 - Plastic
 - Wood
 - Copper

Grade 8 Natural Science Test 1 Item



is a conductor? Write only the letter (A, B, C or D) next to the question number.

Label all the parts.

Grade 8 Natural Science

LM Reder



Grade 8 Natural Science:

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