

Name:

Class:

Metals & non-metals Review Worksheet

H	Metals, Nonmetals, and Metalloids																He
Li	Be											B	C	N	O	F	Ne
Na	Mg											Al	Si	P	S	Cl	Ar
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr
Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe
Cs	Ba	La	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn
Fr	Ra	Ac	Rf	Db	Sg	Bh	Hs	Mt	Ds	Rg	Uub	—	Uuq	—	—	—	—

5 What are Olympic medals made from?

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6 Where are metals found in the Periodic Table?

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7 Name five non-metals, other than sulfur and helium.

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8 What is sulfur used for?

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9 What property of helium makes it useful in balloons?

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10 Where would you find the non-metals in the Periodic Table?

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5.2 Comparing Metals and Non-metals

Questions



Look carefully at this photograph of a market scene. What do you see?

1 List five objects in the photograph of a market that are made of metal and five that are made of non-metals.

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2 A material is dull, brittle and does not conduct electricity. Is it a metal or non-metal?

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3 Mercury is a metal. What unusual property does it have?

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4 Write down two things that a metal can do better than a non-metal.

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