

# METALS & NON-METALS 3

## MARK SCHEME

### Q1.

Question	Answer			Marks
	A	Alloy A	1	1
	B	Alloy B	3	1
	C	Alloy C	4	1
	D	Alloy D	2	1
Total marks				4

### Q2.

Question	Answer	Extra information	Marks
(a)	2		1
(b)	3		1
(c)	1		1
(d)	1		1
Total marks			4

### Q3.

Question	Answer	Extra information	Marks
(a)	2		1
(b)	1		1
(c)	1		1
(d)	2		1
Total marks			4

### Q4.

Question	Answer			Marks
	A	Substance A	3	
	B	Substance B	2	
	C	Substance C	4	
	D	Substance D	1	
Total marks				4

**Q5.**

Question	Answer	Marks
	A Aluminium	4
	B Copper	3
	C Tin	2
	D Iron	1
Total marks		4

**Q6.**

Question	Answer	Extra information	Marks
(a)	2		1
(b)	3		1
(c)	4		1
(d)	3		1
Total marks			4

**Q7.**

Question	Answer	Extra information	Marks
(a)	3		1
(b)	1		1
(c)	2		1
(d)	4		1
Total marks			4

**Q8.**

Question	Answer	Extra information	Marks
(a)	3		1
(b)	2		1
(c)	4		1
(d)	1		1
Total marks			4

**Q9.**

Question	Answer	Marks
	A Aluminium	4
	B Copper	3
	C Iron	2
	D Sodium	1
Total marks		4

**Q10.**

Question	Answer			Marks
	A	bronze for 'copper' coins	1	
	B	bronze for statues	4	
	C	cupronickel for 'silver' coins	2	
	D	brass for ornaments	3	
Total marks				4

**Q11.**

Question	Answer			Marks
	A	carbon dioxide	2	
	B	copper	3	
	C	copper oxide	1	
	D	water	4	
Total marks				4

**Q12.**

Question	Answer	Extra information	Marks
(a)	3		1
(b)	2		1
(c)	4		1
(d)	4		1
Total marks			4