

Mark scheme March 2004

GCSE

Science (Modular) Single Award

Module 13

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Life and Living Processes: Foundation Tier

Question No.	KEY
One	1 – nucleus
	2 – cell membrane
	3 – cell wall
	4 – cytoplasm
Two	1 – nose
	2 – skin
	3 – eye
	4 – tongue
Three	1 1,000
Three	1 – lungs 2 – liver
	3 – amino acids
	4 – urine
	1 unit
Four	1 – acid
	2 – blood clot
	3 – the skin
	4 – sticky mucus
Five	1 – lipase
	2 – protease
	3 – amylase
	4 – bile
~.	
Six	protein coat
	reproduce only in living cells
C	
Seven	sugar
	urea
Fight	01 A 02 C 02 C 04 D
Eight	8.1 – A, 8.2 – C, 8.3 – C, 8.4 – B
Nine	9.1 – C, 9.2 – B, 9.3 – D, 9.4 – B
TAILC	7.1 C, 7.2 D, 7.7 D
Ten	10.1 – C, 10.2 – C, 10.3 – B, 10.4 – C
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Life and Living Processes: Higher Tier

Question No.	KEY
One	1 – lipase
	2 – protease
	3 – amylase 4 – bile
	4 - OIIC
Two	1 – pigment 2 – nucleus 3 – lungs
	4 – muscle
Three	sugar urea
Four	cell membrane mitochondria
Five	5.1 – A, 5.2 – C, 5.3 – C, 5.4 – B
G:	
Six	6.1 - C, 6.2 - B, 6.3 - D, 6.4 - B
Seven	7.1 – C, 7.2 – C, 7.3 – B, 7.4 – C
Eight	8.1 – C, 8.2 – A, 8.3 – C, 8.4 – A
21.	
Nine	9.1 – A, 9.2 – A, 9.3 – A, 9.4 – D
Ton	10.1 D 10.2 A 10.2 D 10.4 D
Ten	10.1 – D, 10.2 – A, 10.3 – D, 10.4 – B