



**TOM NEWBY SCHOOL
TERM 4 EXAMINATION MEMO
GRADE 4 NSTECH**

Question	Answer	Mark	Level
Question 1	<u>Section A</u>		1
1.1	B Ability ✓		
1.2	C Source ✓		
1.3	A Energy chain ✓		
Question 2			1
2.1	c ✓		
2.2	a ✓		
2.3	b ✓		
Question 3			2
3.1	True ✓		
3.2	True ✓		
3.3	True ✓		
Question 4			2
4.1	Ball ✓		
4.2	Water ✓		
4.3	Habitat ✓		
Question 5			3
5.1	Thursday 7 th ✓	1	
5.2	All phases except new moon &	1	
5.3	waxing phases ✓	1	
5.4	28 days ✓	2	
	Drawing label ✓		
Question 6	<u>Section B</u>		2
6.1	Electricity ✓	1	
6.2	Iron ✓ → Electricity ✓ → Heat ✓	3	
6.3	Drawing $\frac{1}{2}\frac{1}{2}$ Label $\frac{1}{2}\frac{1}{2}$	2	
Question 7			2
	Accept any reasonable two answers, e.g.		
	- Sun gives earth heat ----- light	2	
	- Makes life possible		
	- Provides energy for plants to make food		

Question 8	<u>Section C</u>		2
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8.1	Outer ear ✓	1	
8.2	Ear canal ✓	1	
8.3	Ear drum ✓	1	
8.4 a	✓	2	
b	✓		
	Accept reasonable answer e.g.,		
	- Close windows.		
	- Fit carpets.		
	- Wear ear plugs.		
	- Install a wall.		
	- Plant trees or hedges.		
	- Be a good neighbour.		
	Total: 30		