



TOM NEWBY SCHOOL
GRADE 4 NS/TECH NOVEMBER 2021



MEMORANDUM

Question	Answer	Mark	Level
1.	1.1 A Sun ✓ 1.2 D The Sun ✓ 1.3 C Atmosphere ✓ 1.4 B Moon ✓ 1.5 D Craters ✓	5	1
2.	3.1.1 e ✓ 3.1.2 b ✓ 3.1.3 l ✓ 3.1.4 h ✓ 3.1.5 a ✓ 3.1.6 c ✓ 3.1.7 l ✓ 3.1.8 d ✓ 3.1.9 k ✓ 3.1.10 f ✓	10	1
3.	2.1 True ✓ 2.2 True ✓ 2.3 True ✓ 2.4 False ✓ 2.5 False ✓	5	1
4.	4.1 Sun ✓ 4.2 Tree ✓ 4.3 Springbok ✓ 4.4 Lion ✓	4	2

5.	5.1 Chemical / petrol ✓ and movement ✓ 5.2 Electricity and heat 5.3 Battery ✓ and light ✓ 5.4 Electricity/ Battery and sound 5.5 Gas ✓ and heat ✓	6	2/3
6.	6.1 Solar system ✓ 6.2 Africa ✓ 6.3 Sun ✓ 6.4 gravity ✓	4	2
7	7.1 a) Planet is made of land and water ✓ b) Star is a big ball of burning gas. ✓ 7.2 a) An ocean is a big mass of water ✓ b) A sea is a smaller mass of water ✓ 7.3 a) A continent is a big piece of land divided into countries. ✓ b) An island is a smaller part of a continent. ✓ Total: 40	6	3