GRADE 4 MID TERM 3 DECEMBER 2021 SCIENCE & TECHNOLOGY

1.	Put a tick ($$) for true or a cross			2. Write the name and the use of the					
	(x) for false after each statement.		following types of teeth. (8mks)						
	a)	(4mks) Air pollution affects growth		Type of	Name	Use			
	y.	of plants.	88	a)					
	b)	Smoke makes us develop breathing problems.		b)		a a			
	c)	It is healthy to stay in a clean environment.		c) (7)					
	d)	It is not bad to eat inside a smelling toilet.		d)		2			

3.	Match the following items with			5. Name and draw one example of				
	their uses.	(5mks)		the fo	ollowing. (4	(4mks)		
a ⁿ	<u>Item</u>	<u>Use</u>	·		Vertebrate			
	a) Gloves	Protecting						
	n (m)	the eyes	ā	<i>3</i> 1		5		
c	* x				*			
20	b) Overcoat	Seeing small		1	E			
8	8 8	holes on	e	4				
		leaves.	27	s. "				
		201	4	h)	Tárcont alon a tá			
8	c) Forceps	Protecting		b)	Invertebrate			
	and the second s	the body		¥	4.4	8		
	1 m	and the	2 K					
		clothes.	69.00 21					
	1	20		•				
t .	d) Magnifying	Protecting	٠					
	lens.	the hands.			_	х х		
			6.					
8	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	**	10/40/6/60/6	6		3		
-1	e) Goggles	Turning				20		
	.,	over plant						
M.	e g	leaves.		e e		2		
	» »	icuves.			MAR	n n		
4.	Define the following terms (2mks)				-300			
4*	Define the following terms. (2mks) a) Vertebrates:			Write three characteristics of the				
120	101000101000	10		plant	shown above that m	nakes it a		
Ŀ			a a	living	thing.	(3mks)		
e	b) [Invertebrates: (a)		,		
				b)				
						180		
	· <u> </u>	- 100		c) -				

7.	Do animals die?(1mk)		10. Name the following forms of			
	Write three reasons why animals			medicir	ne used when	people are
,	die.	(3mks)		sick.	8	(2mks)
B 9	a)	*		a)	8	# # # # # # # # # # # # # # # # # # #
	b)			u)		
	c)	4	а	,		
			1		A 1	
8.	Writ	e'living' or 'non-living'.(5mks)	,,	,		
2	a) m	aize plant	et .	s ne ^r		
100	b) lo	g of wood				
P ₁	c) pi	ece of paper				
	d) d	ead cow		_	-	
	e) co	actus plant				g W2
					CCO	
9.	Fill i	n the blank paces. (3mks)	b)			
	a)	The part of the digestive				
	¥	system that opens to let	2			
		out faeces is called				8
					х	
			- 1			
i i	b)	Theis a thin				
n v		long tube that connects the	11.	List tw	o teeth proble	ems. (2mks)
		mouth and the stomach.		a) _		15. 2007
		¥		b) _		
	c)	stores faeces		-/ -		
± ±	,	temporarily before it moves			2 e	
12		outside of the body.				
				*		

12.	Write three ways of preventing	14.	Maki	ng wat	er dirty is k	(nown as
200	teeth problems. (3mks)		-		while	is
	a)	78	maki	ng air d	dirty.	(2mks)
	b)			9		
is is	c)	15.	Nam	e two d	digital devi	ces found
(6)		** 2	or us	sed in y	our school	. (2mks)
13.	What should be done to water to		a) .	3	d ²	2 A
18	make it safe for drinking? (1mk)		b)	(
					ř	
				A.	a *	s 8
8						
	A Part			W N		•
		1	5		v.	N .