SECOND PERIODICAL TEST IN SCIENCE IV

TABLE OF SPECIFICATION

		I FVFI	OF BEH	AVIOR				
	LEVEL OF BEHAVIOR ITEM PLACEMENT						1	
OBJECTIVES	Re me mb eri	Under standi ng	Appl ying	An aly zin	E v a	C r e	NO. OF	% OF
OBJECTIVES	ng			g	u a ti n	a t i n g	ITEMS	ITEM
1. Demonstrate first aid measures to common bone and muscle injuries.	1						1	2.5
2. Describe the functions of the bones and muscles.	2						1	2.5
3. Identify the function of stomach and small intestine in food digestion.	3						1	2.5
4. Classify the most common problems related to digestion.	4						1	2.5
5. Identify common kidney disorders and diseases and their treatments.	5						1	2.5
6. Classify the function of the heart and lungs in the body.	6,8						2	5
7. Enumerate heart and lungs ailments.	7						1	2.5
8. Identify the different function s of the brain and how it works.	9						1	2.5
9. Identify the common causes of illnesses of the brain.	10						1	2.5
10. Identify ways to protect the internal organs of the body.		11,12					2	5
11. Infer that animals have different body structures that make them adapt to water and land.	13						1	2.5
12. Understand that animals have different body structures in getting or eating their food.		14					1	2.5
13. Infer that animals have body structures to protect themselves from their enemies.		15,16					2	5
14. Compare the body movements of animals in their habitat.	17						1	2.5
15. Identify the animals to adapted to particular habitat.		18		19			2	5
16. Identify the characteristics of terrestrial and aquatic plants.	23,25		20				3	7.5
17. Identify the specialized structures of terrestrial and aquatic plants.		26		21,22			3	7.5
18. Identify plants that grow in water, soil and air.		24					1	2.5
19. Distinguish monocot and dicot seeds as to its structures.	27						1	2.5

20. Identify the parts of the seed.		31,32,33, 34,35				5	12.5
21. Recognize the different stages of the life cycle of animals undergoing complete metamorphosis.	28					1	2.5
22. Describe some animals that undergo incomplete metamorphosis in their life cycle.	29					1	2.5
22. Identify the animals that are egg-laying.	30					1	2.5
23. Describe the stages of the human development.					36, 37, 38, 39, 40	5	12.5
TOTAL	18	13	1	3	5	40	100

SECOND PERIODICAL TEST IN SCIENCE IV

Name:	Grade and Section:
I. Choose the letter of the correct answer. Copy the letter	
each number.	Ť
1. Which of the following are you going to do if yo	our friend experienced muscle numbness?
A. Apply cold compress	C. Tell her to jump several times
B. Allow her to lie down and stretch her legs	D. Massage the affected muscle
2. It allow you to bend your knees.	
A. muscles B. joints C. femur D. t	endons
3. It is where the final digestion and absorption of	food takes place.
A. intestines B. stomach C. esophag	gus D. liver
4. What are the common ailments caused by tens	sion and fear?
A. appendicitis B. Diarrhea C. Hyperac	cidity D. Gastroenteritis
5. An inflammation of any part of the urinary tract	due to bacterial infection
A. Nephritis B. Urinary Tract Infection	C. Kidney Stone D. Hematuria
6. It filters the oxygen that enters the body.	
A. Heart B. Liver C. Muscles D. L	Lungs
7. Which ailment is developed in response to prol	longed exposure to tobacco smoke?
	Lung Cancer D. Colon Cancer
8. The pumps blood, allowing the distributi	on of nutrients in all parts of the body.
A. heart B. lungs C. kidneys D. b	orain
9. Which is the command center of the body?	
A. blood B. heart C. brain D. s	stomach
10. Which disorder caused by blood clotting or br	oken blood vessels?
7. ophopoly B. otroke C. hypertension	D. fracture
11. Which does not help your bones and muscles	s grow, develop, and work well?
5 5	exercise
	naving enough rest
12. Juan likes to eat fatty and spicy foods. His bo	•
pain in his neck and had difficulty in breathing. What is t	• •
A. Anemia B. Heart attack C. Leukem	
13. Which group of animals are found on water ha	
	dolphin, carabao, hawk
•	fish, squid, crab
14. Birds have beaks that are shaped to suit their	food – getting activity. Which of the birds below
eats fish?	
A. B. 3	C D.
15. How frogs snakes and grasshoppers protecte	ed from their prey?
A. They play dead.	
B. They blend color with their environment.	
C. They mimic the shape, smell, and sound of the	neir prey.
D. They secrete a poisonous substance.	
16. Animals used their legs to move from place to	place. How do cows, carabaos, horses and
goats use their hooves?	
A. to keep them warm	
B. help them move in water	
C. help them walk even on hard rocks	
D. for chewing grass and leaves	
17. An animal has big hind legs. Whish of the fo	llowing movement can it do?
A. flying B. hopping C. running D. v	walking

18. Mang Tino	lives along the	seashore? He	is planning to	put up a bus	siness. Which c	of the
following may he do?	?					
A. piggery	B. poultry	C. fishery	D. cattle rais	ing		
19. Why can	fish live in wate	er?				
I. The	y have a mouth	that can drink	much water			
II. The	ey have tail that	helps them sw	vim.			
III. Th	ey can open the	eir eyes under	the water.			
	ey have gills the	•		-		
A. I and II	B. II and IV	•	D. I and IV			
	ning, my younge			ong her plar	nts. she noticed	that gabi
leaves has more wat	0, ,, 0		•	•	•	•
prevents damage of	the inner art of	this plant?				
A. thorns	B. waxy stem	C. wa	xy leaves	D. bad tas	ste	
21. Mang Err	ning is a farmer.	. Last month, h	e planted his f	ield with sug	arcane and cor	n. Every
weekend, he visits h	is plants to rem	ove weeds. He	also cultivates	s the soil by	means of plow.	He uses
shirts with long sleev	=				=	
plants protect thems			J		•	
•	s have hair-like		C. bad smell			
	s taste better		D. their leave		ns	
	ants such as cad	cti and other pl				a long period
of time. They withsta		•		•	•	• .
environment?	na the heat of t	ine sun. What s	mucture neips	шетт георог	ia to ana sarviv	C III tiloli
A. they have	thick bark	B. they have	sharp leaf blac	des		
•	fine hair	•	•		which prevent l	oss of water
-	aracteristics mal	• •		-	,	
	nt of the plant		C. bulbous s		th air	
•	, feathery root s	tem				
. •	k my friend rece		•	•		lear iar with a
plant floating on it. W		•	~	inor. It was a	i big illoutileu e	icai jai witii a
A. orchids	B. waterlily	•	D. onion			
	•			nt?		
A. talahib	the following is					
	B. duckweeds	•		a lettuce	ina planta araw	from bulban
	underground le			of the follow	ing plants grow	ITOTTI DUIDS?
A. onions	B. potato	C. radish	D. ginger	- 0		
·	ny cotyledons do) (
A. one	B. two	C. three	D. four			
	stage in comple	•	_	·		
A. pupa	B. egg	C. adult	D. none			
	ny stages of dev			ncomplete m	netamorphosis?	
A. one	B. two	C. three	D. none			
· · · · · · · · · · · · · · · · · · ·	the following is					
A. crocodile	B. dog	C. monkey	-			
II. Identify what stage	e of human dev	elopment is be	ing described.	Choose from	m the list of wor	ds inside the
box. ADULTHOOD	INFANO	CY BIRTH	CHILD	HOOD	ADOLESCE	ENCE
24 Days and		. indonondono	a franc thair na	ronto durina	this stage	
	l girls gain more	•	•	•	•	
	nis stage begin t				•	
· · · · · · · · · · · · · · · · · · ·	arn to walk, talk	-				
	completely dep				-	
	s of the human	•	•		by its mother to	the world.
III. Identify the parts	of the seeds. C	noose from the	e word list in th	e box.		
36						
50						
					<u> </u>	
38 .						
			(2)		- 39	

EMRYO

RADICLE

SEEDCOAT

COTYLEDON

HYPOCOTYLE

SECOND PERIODICAL TEST IN SCIENCE IV

Prepared by:

MAY C. TEJEDO Teacher II

Noted:

LINA A. GONZALESTeacher in Charge

SECOND PERIODICAL TEST IN SCIENCE IV **KEY TO CORRECTION**

1. A					
2. B					
3. A					
4. C					
5. B					
6. D					
7. C					
8. A					
9. C					
10. B					
11. B					
12. B					
13. D					
14. D					
15. B					
16. C					
17. C					
18. C					
19. B					
20. C					
21. A					
22. D					
23. B					
24. B					
25. A					
26. A					
27. A					
28. A					
29. C					

30. A

31. ADULT
32. ADOLESCENCE
33. CHILDHOOD
34. BIRTH
35. INFANCY
36. SEED COAT
37. EMBRYO
38. HYPOCOTYL
39. RADICLE

40. COTYLEDON