

School:		Grade Level:	IV
Teacher:		Learning Area:	SCIENCE
Teaching Dates and			
Time:	NOVEMBER 28 - DECEMBER 2, 2022 (WEEK 4)	Quarter:	2 ND QUARTER

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
I.OBJECTIVES					
A.Content Standards	How the major internal organs	such as the brain, heart, lungs, liver, and muscles keep the body health	-	Animals have body parts that ma	ke them adapt to land or water
B.Performance Standards				Construct a prototype model of which ca survive in a	
C.Learning Competencies/Objectives Write the LC for each	Identify teh causes and treatment of diseases of the major organs S4LT-IIa-b-3	Practice habits to maintain a health S4LT-IIa-b-4	ny body	Infer that body structures help ani particular habitat. S4LT- IIc-d-5	mals adapt and survive in their
II.CONTENT	Lesson 18: Brain -identify the different functions of the brain - Identify the common causes of illnesses of the brain and their treatment.	Lesson 19: Proper Care of Internal Organs - Identify ways on how to take care of the different internal organs of the body Explain the importance of practicing proper health habits	Lesson 19: Proper Care of Internal Organs - Identify ways on how to take care of the different internal organs of the body Explain the importance of practicing proper health habits	Lesson 20: Body Parts of Animals that Live in Water - Infer that animals have different body structures that make them adapt to water.	Lesson 20: Body Parts of Animals that Live in Water - Infer that animals have different body structures that make them adapt to water.
III. LEARNING RESOURCES					
A.References					
1.Teacher's Guide pages	93 - 95	96 - 98	96 - 98	100 - 103	100 - 103
2.Learner's Materials Pages					
3.Textbook pages					
4.Additional Materials from					
Learning Resource (LR) Portal	Vide - Bossentation	Vide - Durantation	Vide - Dune - Anti-		<u> </u>
B.Other Learning Resources	Video Presentation	Video Presentation	Video Presentation		
IV. PROCEDURES					

A.Reviewing previous lesson or presenting the new lesson	How can we prevents ailments of the heart and lungs?	State the functions of the brain?	State the functions of the brain?	Reviewing Chapter Test through Drill	Reviewing Chapter Test through Drill
B.Establishing a purpose for the lesson	What will you do if an angry dog barks at you? - Why do you immediately remove your hand if you touched a hot object? - What could be your possible reaction when you hear rock music? - What makes you cry?	Show a picture of a healthy pupil and a sick child. What can a healthy child do? What about the sick child? Are you healthy?	Show a picture of a healthy pupil and a sick child. What can a healthy child do? What about the sick child? Are you healthy?	Recall what the pupils have learned about animals in the previous grade by doing the activity below. Using the Venn Diagram.	Recall what the pupils have learned about animals in the previous grade by doing the activity below. Using the Venn Diagram.
C. Presenting examples/instances of the new lesson	Write responses on the board. Ask the pupils to look for a partner.	What are the different major organs of our body? Let us find out how e can protect our internal organs to become healthy and fit.	What are the different major organs of our body? Let us find out how e can protect our internal organs to become healthy and fit.	Where do animals live? - What are the different habitats of animals? - What are the different animals that live in each habitat? - Why do you think animals live on the different habitats?	Where do animals live? - What are the different habitats of animals? - What are the different animals that live in each habitat? - Why do you think animals live on the different habitats?
E.Discussing new concepts and practicing new skills #1	Do Lesson 18: LM Activities I-A, I-B and I-Con " What makes us respond to stimuli?	Divide the class into six group. Do Lesson 19: LM Activity I- " How will I protect internal organ?	Divide the class into six group. Do Lesson 19: LM Activity I- "How will I protect internal organ?	Divide the class into groupsRecall the standards in doing the activities - Allow the pupils to discuss their collected data within the groups Refer TG Exploration p. 101	Divide the class into groupsRecall the standards in doing the activities - Allow the pupils to discuss their collected data within the groups Refer TG Exploration p. 101
F.Discussing new concepts and practicing new skills #2	Allow the pupils to share their answers and results of the activity. - How do you feel about the activity? - Discuss teh functions of the brain and the diseases and disorders of the brain.	Allow them to share their answers Check the answers of pupils. Refer TG p. 97	Allow them to share their answers Check the answers of pupils. Refer TG p. 97	Group report. Original File Submitted and Formatted by DepEd Club Member - visit depedclub.com for more	Group report.
GDeveloping mastery (Leads to formative assessment)	Recalling the diseases related to brain a	What are the common ways in caring the different organs?	What are the common ways in caring the different organs?	What animals did you observe in the activities? - Describe their body coverings - What other parts do these animals have? What are their uses?Are these parts importants? - What have you learned?	What animals did you observe in the activities? - Describe their body coverings - What other parts do these animals have? What are their uses?Are these parts importants?

H.Finding practical/applications of	What are the functions of the	How do our health practices	How do our health practices	Game:	- What have you learned?
concepts and skills in daily living	brain? - What is the main function of the brain? What causes migraine? - What is the condition of a person who suffered from severe stroke?	affect our body?	affect our body?	Divide the class into groups. Tell the pupils to list down as many as aquatic animals as they can in one minute. The group with the most number of animals listed will be declared the winner.	Game: Divide the class into groups. Tell the pupils to list down as many as aquatic animals as they can in one minute. The group with the most number of animals listed will be declared the winner.
I. Making generalizations and abstractions about the lesson	Allow the pupils to play small brain games. And tell the pupils that doing this kind of sctivity helps the brain perform its function well.	How will you take care of your internal Organs?	How will you take care of your internal Organs?	What is the importance of letting them live in their natural habitat ?	What is the importance of letting them live in their natural habitat ?
JEvaluating Learning	What are the functions of the brain? - What are the common diseases related to the brain? - How can you avoid brain ailments?	-Answer Evalution Refer TG p. 98	-Answer Evaluation Refer TG p. 98	Performance Assessment: animal Plan/ Constructing Model Refer T. p. 102	Performance Assessment: animal Plan/ Constructing Model Refer T. p. 102
KAdditional activities for application or remediation		Answer Chapter Test. Refer TG pp.98- 99	Answer Chapter Test. Refer TG pp.98- 99	Make a journal of what you have learned. You may begin with the statement: Now I know that	Make a journal of what you have learned. You may begin with the statement: Now I know that
V.REMARKS					
	VI.REFLECTION				
A. No. of learners who earned 80%	in the evaluation	of Learners who earned 80% above	of Learners who earned 80% above	of Learners who earned 80% above	of Learners who earned 80% above

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B. No. of learners who require additional activities for remediation who scored below 80%	of Learners who require additional activities for remediation	of Learners who require additional activities for remediation	of Learners who require additional activities for remediation	—— of Learners Whorequire addit

C. Did the remedial lessons work? No. of learners who have caught up with the lesson	YesNo of Learners who caught up the lesson	YesNo of Learners who caught up the lesson	YesNo of Learners who caught up the lesson	YesNo of Learners who caught up the lesson	i on alactivities for remediation — Yes —
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D. No. of learners who continue to require remediation	n of L e a r n e r s w				

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E. Which of my teaching strategies worked well? Why did these	Strategies used that work well:	Strategies used that work well:	Strategies used that work well:	Strategies used that work	S
work?	Group collaboration	Group collaboration	Group collaboration	well:	t
	Games	Games	Games	Group collaboration	r
	Power Point Presentation	Power Point Presentation	Power Point Presentation	Games	a
	Answering preliminary	Answering preliminary	Answering preliminary	Power Point Presentation	t
	activities/exercises	activities/exercises	activities/exercises	Answering preliminary	е
	Discussion	Discussion	Discussion	activities/exercises	g
	Case Method	Case Method	Case Method	Discussion	1
	Think-Pair-Share (TPS)	Think-Pair-Share (TPS)	Think-Pair-Share (TPS)	Case Method	e
	Rereading of Paragraphs/	Rereading of Paragraphs/	Rereading of Paragraphs/	Think-Pair-Share (TPS)	5
	Poems/Stories Differentiated Instruction	Poems/Stories Differentiated Instruction	Poems/Stories Differentiated Instruction	Rereading of Paragraphs/	u
	Differentiated Instruction Role Playing/Drama	Differentiated Instruction Role Playing/Drama	Differentiated Instruction Role Playing/Drama	Poems/Stories Differentiated Instruction	5
		Note Playing/Drama Discovery Method	Discovery Method	Role Playing/Drama	e d
	Discovery Method	Discovery Method	Discovery Method	Role Playing/Drama	a

	Lecture Method Why? Complete IMs Availability of Materials Pupils' eagerness to learn Group member's Cooperation in doing their tasks	Lecture Method Why? Complete IMs Availability of Materials Pupils' eagerness to learn Group member's Cooperation in doing their tasks	Lecture Method Why? Complete IMs Availability of Materials Pupils' eagerness to learn Group member's Cooperation in doing their tasks	Why? Complete IMs Availability of Materials Pupils' eagerness to learn Group member's Cooperation in doing their tasks	thatworkwell: ——Groupcollaboration——Games—
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F. What difficulties did I encounter which my principal or supervisor can help me solve?	Bullying among pupils Pupils' behavior/attitude Colorful IMs Unavailable Technology	Bullying among pupils Pupils' behavior/attitude Colorful IMs Unavailable Technology Equipment (AVR/LCD) Science/ Computer/	Bullying among pupils Pupils' behavior/attitude Colorful IMs Unavailable Technology Equipment (AVR/LCD) Science/ Computer/	Bullying among pupils Pupils' behavior/attitude Colorful IMs Unavailable Technology
	Internet Lab Additional Clerical works Reading Readiness Lack of Interest of pupils	Internet Lab Additional Clerical works Reading Readiness Lack of Interest of pupils	Internet Lab Additional Clerical works Reading Readiness Lack of Interest of pupils	Internet Lab Additional Clerical works Reading Readiness Lack of Interest of pupils a m
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G. What innovation or localized materials did I use/discover which I wish to share with other teachers?	Planned Innovations: Localized Videos Making use big books from views of the locality Recycling of plastics to be used as Instructional Materials local poetical compositionFashcardsPictures	Planned Innovations: Localized Videos Making use big books from views of the locality Recycling of plastics to be used as Instructional Materials local poetical composition Fashcards Pictures	Planned Innovations: Localized Videos Making use big books from views of the locality Recycling of plastics to be used as Instructional Materials local poetical compositionFashcards Pictures	Planned Innovations: Localized Videos Making use big books from views of the locality Recycling of plastics to be used as Instructional Materials local poetical compositionFashcardsPictures	P I a n n e d I n n o v a t i o n

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