CLASS 6 HOLIDAY HOMEWORK TERM 2 2020

SCIENCE

WEEK 1 – MONDAY ANIMALS. Animal feeds on which animals feed directly is called _____ 1. List down two reasons why livestock need feeds. 2. Crops that are grown, cut down and feed to animals are called Write two examples of folder crops. 5. What is a silage? Commercial feeds are also known as Name four main groups of animal feeds. 7. 8. Pasture or folder that is preserved after cutting through drying is ______ 9. Animals feed that is conserved while still wet is called _____. 10. A quantity of animal feed that is fed to an animal is called 11. The type of animal feeds that are cut and taken to the animals are called. A. Pasture. B. Folder. D. Concentrates. C. Commercial feeds. 12. Which one of the following is NOT an example of rotational method of grazing. B. Tithering. A. Strip. D. Paddocking. C. Herding. 13. Below are advantages of a certain method of grazing. i. Reduces soil erosion. ii. Reduce wastage. iii. Livestock dung is evenly distributed. iv. Pastures has time to generate.

 $Compiled \& \ distributed \ by \ Schools \ Net \ Kenya, \ P.O. \ Box \ 15509-00503, \ Nairobi \ | \ Tel: +254202319748$

	Name the method of grazi	ing descr	ibed.	
	A. Rotational grazing.		B. Herding.	\$1
	C. Zero grazing.	ai.	D. None of the above.	\$
14.	Which method of feeding structure?	livestock	c requires a lot of capiutal to	o start and maintain il
100	A. Tethering.	ž.	B. Paddocking grazing.	a a
	C. Zero grazing.		D. Strip grazing.	
15.	Which one of the following	ng is a co	mmercial feed for livestock	₹?
	A. Concentrate.	STATE OF THE STATE	B. Folder.	
	C. Pasture.	.	D. Legumes crops.	•
16.	Which one of the following	ığ grazin:	g methods require most lab	our?
A.	Stall feeding.	-0 6	B. Paddocking.	our;
C.	Strip grazing.		D. Tethering.	2
ı.			D. to nothing.	H _{IS}
17.	The method of grazing wh called.	nere the f	enced area is divided using	movable fences is
	A. Strip grazing.		B. Tethering.	
-10	C. Paddocking.	7	D. Stall feeding.	e e
18.	The following are method	s of graz	and the second s	
	i. Strip grazing.	_	ddocking.	₩ 9
	iii. Tethering.	Iv. He	erding.	
	The one that requires perm	nanent fe	nces.	٠
	A. Paddocking.	1 1 5	P. Tethering.	•
	C. Herding	•	D. Strip grazing.	
10	i de		. 1	
19.	Which one of the followin freedom of movements?	ig method	ds of grazing are the anima	ds given the least
	A. Paddocking.	× t	B. Tethering.	
	C. Strip grazing.		D. Herding.	•
			errence venderance distances O	
20.	The method of grazing in restricted area is known as	which an	animal is tied with a rope s	so that it feeds within ?
(*)	A. Zero grazing.	1 7 8	B. Herding.	• · · · · · · · · · · · · · · · · · · ·
	C. Strip grazing.	3	D. Tethering.	E.
	*		· · · · · · · · · · · · · · · · · · ·	

		WEEK 1 - TU	ESDAY	
<u> </u>	-		II:	
ANI	MALS			er er
1.	Name the main method of	f grazing.		and in string
2.	is a met	hod of grazing wher	e animals are confi	ned in surps.
3.	Which type of grazing is	the main tied onto a	a rope ?	*
4.	Write down two types of	commercial feeds.	. Ž	
	i.			
	ii.			
5.	Which type of grazing d	oes the owner take	care of the animals	?,
6.	Name the three method	s of rotational grazin	ng.	
0.	i.		9002 91 91	
	55			
	ii.			
	111.	is a mothod vigor ter	nnorary fences?	
7.	In rotational grazing wr	non meurod uses ter	montary refrees:	
8.	In rotational grazing, W	hich method was pe	amanent lences: _	
9.	Which method of grazing	ng is expensive to st	art and maintain	
10	. Salt licks, bone meal, fi	ish meal and green f	older provides the	animals with
11	. What is the common f		poultry?	s
	A. Fodder.	B. Silage.		
	C. Hay.	D. Concentra	te.	· ·
	P S S			that and maintain the
. 12		ing livestock require	es a lot of capital to	start and manitam the
	-structure?	B. Paddock §	wazina	
	A. Tethering.	D. Strip graz		uti
	C. Zero grazing.	D. Ծաւթ graz	mig.	u g H u
	3. Legumes grown for pa	astures and feed to t	he animals direct a	re.
1	 Legumes grown for page A. Rhodes, clover and 	desmodium.		# #
	B. Lucern, clover and			ź
	C. Kikutu, clover. De			
	D. Stargrass, lucern ar	nd desmodium.	a	Y at
	D. plaigrass, rucciff at	owing types of live	stock feeds is NOT	classified as fodder crop?
	ton stores			E E
	A. Grass.	B. Sweet po	naw vines.	€
	C. Napier grass.	D. Lucern.		**

Compiled & distributed by Schools Net Kenya, P.O. Box 15509-00503, Nairobi | Tel:+254202319748

1			N.
	15.	Animals obtain proteins from	m three of the following Except.
		A. Desmodium.	B. Clover.
-	9	C. Oats.	D. Lucern.
		#	
	16.	Which one of the following	is a fodder crop?
		A. Hay.	B. Kikuyu grass in the field.
		C. Silage.	D. Maize stalks.
	0	¢.	
	17.	Which one of the following commercial animal feeds?	consists of only substances that are all sources of
		A. Crushed bones, grasses,	wheat husks.
		B. Hay, maize germ, green fe	
		C. Oats, cotton seeds, salt lic	
		D. Legumes, banana stems, i	
100	18.	Which one of the following	methods of grazing consists only of those that involve
		fencing of the pasture?	of those that involve
		A. Paddocking and tethering	B. Strip and paddocking.
		C. Herding and strip.	D. Tethering and herding.
			g and analysis
١.	19.	Which of the following pairs	consists only a C
	-,,		consists only of conserved animal feeds?
	.*	A. Silage and gran.	B. Bran and maize germ.
200000000000000000000000000000000000000		C. Hay and silage.	D. Maize germ and hay.
	20.	The following are methods of feeding?	of grazing. Which one of them is referred to as stall
	ž.	A. Tethering.	B. Paddocking.
		C. Strip grazing.	D. Zero grazing.
			D. Dolo grazing.
		9	
		e e	
		*	
		6	4

W	EEK 1- WEDNESDAY
ATER.	
The diseases transmitted through	ugh water are called
Cholera, Typhoid and Bilharz	zia are examples of
Water or food that contains go	erms causing disease is said to be
A person suffering from chole	era loses a lot of water through
	at affects which part of the body
	orm affects which part of the body.
1.	
	= "
Two signs of Typhoid are .	•
Two signs of cholera are;	
, i	
ii	
. Cholera germs multiply and	reproduce in which part of the body.
O Proper disposed of faeces is	s away of preventing which disease
1. The following are signs and	d symptoms of a certain water borne disease.
i. Cough.	
ii.Blood in urine and stool.	
iii. Skin rash.	
Which one of the following	g is a water-borne disease with the above signs and
symptoms?	
A. Cholera.	B. Typhoid.
C. Bilharzia.	D. Dysentery.
N _X	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	ase has a similar symptom with malaria?
A. Cholera.	B. Typhoid.
C. Bilharzia.	D. Dysentery.
N N	* NOT have been discover?
	ng is NOT a water – borne disease?
A. Polio.	B. Cholera.
C. Typhoid.	D. Bilharzia.

Compiled & distributed by Schools Net Kenya, P.O. Box 15509-00503, Nairobi | Tel:+254202319748

E-mail: infosnkenya@gmail.com | ORDER ANSWERS ONLINE at www.schoolsnetkenya.com

	4: 16:31 St 30 - 32 - 31	
14.	Cholera germs enter the bo	dy and reproduce in the.
	A. Ileum.	B. Colon.
	C. Liver.	D. Cells
15.	The part MOST attacked by	y Bilharzia that lead to blood in the urine and stool are;
	A. legs and hands.	B. Liver and kidneys.
	C. Bladder and rectum.	D. Feets and heart.
16.	Which one of the following	g is NOT a water borne disease?
	A. Elephantiasis.	B. Cholera.
	C. Bilharzia.	D. Typhoid.
	3.	2.0°
17.	A doctor observed the follo	wing signs and symptoms from one of his patients.
	i. Skin rash.	
ŭ.	ii.Fever.	
	iii. Abdominal pain.	
	iv. Ashes in the muscles and	l joints.
	The patient was likely to be	
	A. Cholera.	B. Typhoid.
	C. Bilharzia	D. Chicken – box.
18.	Wearing protective shoes as	nd gloves is a preventive measure against contracting.
	A. Cholera.	B. Malaria.
	C. Typhoid.	D. Bilharzia.
0.0	C. IJ pilold.	D. Billiarzia.
19.	Fating unclean food and dei	niring and 1 - 4 and 1
	A. Bilharzia.	nking unclean water cause a person to contact.
		B. Typhoid.
	C. Typhoid and cholera.	D. Bilharzia amd cholera.
20.	The following diseases can	be prevented by maintaing proper hygiene EXCEPT.
	A. Malaria.	B. Typhoid.
•	C. Bilharzia.	D. Cholera.

WEEK 1- THURSDAY.			
WATI	ER.		er
9		· · · · · · · · · · · ·	
1. 1	Blood in the urine and stool are	signs of	on diagona
2.	Swimmer's itch is commonly as	ssociated with which water bori	le disease.
3.	One sign common to both chole	era and typhoid.	
4.	Covering pit latrine after we wi	ll help prevent the spread of	<u> </u>
5.	Draining of stagnant water can	prevent the spread of	•
6.	Wearing gumboots and gloves	help to prevent	
7.	Name three diseases that can b	e prevented by maintaining pro	per hygiene;
st s	i		· .
	ii.		
	iii		
8.	Two diseases that are as a resu	lt of drinking polluted water.	
	i		
	ii.		
9.	Two signs and symptoms of cl		Y
	i		i X
10.	Bilharzia can be prevented by		
11.	Vomiting and production of w	atery diarrhoea in human being	s may be a sign of.
	A. Typhoid.	B. AIDS.	". ".
	C. Bilharzia.	D. Cholera.	
12.	Draining of stagnant water ca	n prevent the spread of; B. Bilharzia and malaria	
	A. Cholera and typhoid.	D. Cholera and bilharzia	
	C. Typhoid and malaria.	D. Onorota data ottalian	
13.	The following are signs and	symptoms of a water-borne dis	ease.
τ.	- Severe abdominal pain.	ä	8
	- Violent diarrhoea with muc	us.	
is er	- Vomiting.	950	w ·
	These are most likely signs a		
	A. Typhoid.	B. Bilharzia.	
	C. Cholera.	D. Dysentry. e measures against bilharzias ex	rcent

Compiled & distributed by Schools Net Kenya, P.O. Box 15509-00503, Nairobi | Tel:+254202319748

	A. Do not swim in Iresh water in places where is common.
	B. Wash your hands after visiting the toilets.
	C. Wearing gumboots when walking in water.
E	D. Drain any stagnant water.
15.	In the hamital a destan diamagnetate Call
15.	In the hospital a doctor diagnosed the following signs. i. Diarrhoea.
	ii. Dehydration.
	iii. Body becomes weak.
	iv. Dry and elastic skin.
E.	The patient was most likely suffering from
141	A. a vector borne disease. B. an air borne disease.
	C. a water borne disease. D. a contact disease.
16.	A child in a certain school was taken ill with the following signs and symptoms.
10.	i. Fever. ii. Muscle and joint ache.
	iii. Abdominal pains. iv. Skin rash.
	in. Addominal panis.
	It is possible that the shild was MOCT libely sufficient Committee of the shill was MOCT libely sufficient to the shill was a
	It is possible that the child was MOST likely suffering from. A. Typhoid. B. Cholera.
	C. Bilharzia. D. Tetanus.
17.	The people who may suffer from the delevidantian and manufaction of the second suffer second
17.	The people who may suffer from the dehydration are people that are suffering from. A. Bilharzia. B. Anaemia.
	C. Cholera. D. Typhoid.
18.	The following one signs and symmtoms of a set in dis-
10.	The following are signs and symptoms of certain diseases. i. fever. iv. Severe dehydration.
	ii. severe headache. v. vomiting. iii. blood in stool and urine.
	Which two are signs and symptoms of typhoid?
,	A. i and ii. B. ii and iii.
	C. iii and iv. D. iv and v
10	Dilhamia and Malania dianana am hath ha mananta dia
19.	Bilharzia and Malaria diseases can both be prevented by.
	A. wearing protective clothing.
26	B. Clearing bushes.
	C. Pouring oil on stagnant water.
	D. Draining stagnant water.
20	Which are of the fellowing much as will be less than 100 to 100 t
20.	Which one of the following practices will help to prevent the spread of cholera?
	A. Spraying chemicals in stagnant water.
	B. Covering pit latrine after use.
5.5	C. Drinking filtered water.
	D. Wearing protective shoes when passing through water.
	ompiled & distributed by Schools Net Kenya, P.O. Box 15509-00503, Nairobi Tel:+254202319748

 $\hbox{E-mail: infosnkenya@gmail.com} \ | \ \hbox{ORDER ANSWERS ONLINE at } \underline{www.schoolsnetkenya.com}$

	WEEK 1 – FRIDAY
soi	
١.	Landslide is a form of erosion.
2.	Raindrops bring about which erosion?
3.	The two main agents of soil erosion are and
4.	Name two factors that increase soil erosion.
	i.
	II
5.	What is soil erosion? Name one effect of overgrazing.
) 5.	Name one effect of overgrazing.
7.	Name five types of soil erosion.
10	i,
	ii.
	iii.
	iv.
	v
8.	The type of soil erosion with shallow channels in the soil is known as
o. 9.	Which type of erosion is not easily noticeable?
	This type of soil erosion with v - shaped channel.
10.	This type of son crosion with v - shaped charmer.
11.	Which one of the following types of soil erosion can easily be controlled by the use o
	mulch?
	A. Gulley. B. Sheet. C. Rill. D. Splash.
	C. Rill. D. Splash.
12.	
	A. Sheet erosion – cover crop.
	B. Gulley erosion – mulching.
	C. Rill erosion – bench terraces. D. Gulley erosion – gabions.
`	D. Gilley erosion – gaorons.
13	Which of the following types of soil erosion would be hard to detect?
	A. Gulley erosion.
	B. Sheet erosion.
	C. Rill erosion.
	D. Splash erosion.

		AND	
14.	The following are factors th	hat increase soil erosion EXCE	PT.
	A. Type of soil.	***************************************	4 4.
	B. Slope of land.		
	C. Fertility of soil.	25	2
	D. Amount of rainfall.	MI	
	g 9 .	e e e e e e e e e e e e e e e e e e e	i a
15.	Which one of the following ground?	types of erosion takes place as	s the raindrops hit the
	A. Splash erosion.	0	2
	B. Gulley erosion.		S.
	C. Sheet erosion.		
	D. Rill erosion.	. . *	
	<u> </u>	**	a a
16.	The best method of controll	ling soil erosion on a steep land	t is hv
	A. Planting trees.	1 5000	ты оу ,
	B. Contour farming.	~_	
	C. Building gabions.		9
e.	D. Digging of terraces.		
39			
17.	The type of soil erosion whe called.	ereby small channels are forme	ed on gently sloping land is
59	A. A Splash.	B. Rill.	
	C. Gulley,	D. Sheet.	e e
		D. Blicot.	
18.	Which one of the following as wind breakers?	types of soil erosion can easily	be controlled by using trees
	A. Gulley.	B. Sheet.	,ž
***	C. Rill.	D. Splash.	*
Ē		to the Parameter of the second	The second control of
19.	Mulching reduces soil erosic	on by:	
	A. Increasing soil fertility.	e e e e e e e e e e e e e e e e e e e	a section of the sect
	B. Slowing the speed of the	run –off water.	8 8
	C. Minimising rainfall intens	A	Ti and the state of the state o
	D. Improving soil texture.	siej.	vi
16	in mileto i mileto our source.		
20.	Punils poured water on a fla	at surface of soil using a tin car	
ATTENS OF THE PARTY OF THE PART	activity was done to demons	strate the types of soil erosion c	alled
8	A. Rill.	B. Splash.	anou,
¥1	C. Gulley.	D. Sheet.	* * * * * * * * * * * * * * * * * * *
	0.0000	D. DHOUL	* (P)

200000000000000000000000000000000000000		
	WEEK 2 – MONDAY	
SOI	$\mathbf{u}_{\mathbf{c}}$	
1.	The carrying away of the top fertile layer of the soil is called	
2.	Which method of controlling soil erosion is most effective on steep slope?	ii.
3.	Large furrows in the soil indicates	
4.	Small and shallow channels forming in the soil indicate	
5.	A hilly area with deep channels is likely to be experiencing.	
6.	Which type of erosion occurs below roots of buildings?	
7.	The type of soil erosion most likely to take place without being noticed.	
8.		01:100mm - \$12
9.	Gabions are also known as	
	Which erosion leads to gulley erosion?	
10.	Splash erosion is also known as	7000
.11.		
	A. Splash erosion. B. Rill erosion.	100
	C. Gulley erosion. D. Sheet erosion.	
12.	Which of the fellowing is the heat war of annual in a sulface with a	
1.2.	Which of the following is the best way of preventing gulley erosion? A. Constructing bench terraces.	23
	B. Planting cover crops.	2
*	C. Building porous dam.	
	D. Making cut – off drains.	
	D. Waking out — On Grants.	
13.	Mulching helps to control soil erosion by preventing.	
	A. Weeds from growing.	
in comp	B. Moving water from carrying away soil.	
	C. Raindrops from hitting the soil directly.	
	D. Excessive loss of water from the soil.	
	to commence tensor all and the contract of the	

- 14. The type of soil erosion that leaves deep channels on the ground are called.
 - A. Gulley erosion.

 - B. Rill erosion.C. Sheet erosion.D. Splash erosion.

15.	Which one of the following is	NOT a method of preventing soil erosion?
		B. Crop rotation.
	C. Building porous dams.	D. Fallowing the land.
16.	A hilly area with deep channe	ls is likely to be experiencing.
		B. Gulley erosion.
	C. Rill erosion.	D. Splash erosion.
17.	Which one of the following wrunning water?	ill increase the rate at which soil is carried away by
*	A. Planting sweet potatoes.	
	B. Terracing the farm.	
	C. Cultivating along the slope	
	D. Strip cropping.	· ·
		a .
18.	Which one of the following ac Pouring water	tivities can be used to demonstrate rill erosion?
	A. at different positions of a sl	anting soil surface.
	B. in channels of soil on a slar	
	C. On a flat surface of soil.	
2 0	D. on a flat surface using a tin	with many hole.
	8	
19.	Large furrows in the soil indic	ates.
	A. Rill erosion.	B. Gulley erosion.
	C. Splash erosion.	D. Sheet erosion.
20.	The following are causes of so	
	A. Overgrazing.	B. Ploughing along the contours.
	C. Cultivating along river bank	
	W H	2.0

	WEEK 2 – TUESDAY		
	FOOD AND NUTRITION.		
1.	Which method of food preservation indicates expiry date?		
2.	Which method of food preservation makes the bacteria inactive?		
3.	Keeping the food in a good condition to prevent spoiling is called		
4.	Cereals are mostly preserved by		
5.	Smoking is mostly used for preserving		
6.	Low temperature makes bacteria and other living organisms		
7.	We should check the when buying tinned or canned food.		
8.	The purpose of salt in food preservation is to		
9.	Name two traditional methods of preserving food.		
	i		
	ii.		
10.	Name two modern methods of preserving food.		
	i		
	ii.		

11. Which of the following food preservation methods does not withdraw water from the food?

A. Use of honey.

- B. Drying.
- C. Refrigeration.
- D. Salting.

12. The food that should NOT be preserved by freezing because its colour and flavour will change drastically is.

A. Banana.

B. Chicken.

C. Fish.

2.

3.

4.

5.

6.

7.

8.

9.

D. Githeri.

13. Honey is used in food preservation. This is because honey

- A. Is a mild insecticides.
 - B. does not allow air and bacteria.
 - C. Adds flavour to food.
 - D. Keeps low temperature in food.

Compiled & distributed by Schools Net Kenya, P.O. Box 15509-00503, Nairobi | 1el:+254202319748

	······································	-
14.	Which one of the following pairs and modern?	of methods of preserving foods is both traditional
	A. Canning and use of low temper	rature.
	B. Salting and canning.	* * * * *
	C. Drying and salting.	
	D. Use of low temperature and dry	ina
	and and and and any	, mg.
15.	Which one of the following metho	ods of food preservation does not preserve food
	by removal of water?	dis of food preserve food
	A. Salting.	•
	B. Smoking.	* ne *
	,	
16	C. Use of low temperatures.	· · · · · · · · · · · · · · · · · · ·
	D. Drying.	
1.0		· · · · · · · · · · · · · · · · · · ·
16.	Which of the following methods o	f food presevation can be used to keep fruits for a
37	longer time?	
	A. Freezing and salting.	B. Use of honey and smoking.
	C. Drying and canning.	D. Salting and drying.
	<i>X</i> ₁ .	
17.	Which one of the following food p dehydration of organism?	preservation method helps to preserve food by
88	A. Use of low temperature.	B. Canning.
	C. Use of honey.	D. Drying.
	5 100 0 00 8	
18.	Which one of the following is NO	T a method of preserving fish 2
	A. Smoking.	B. Boiling.
	C. Salting.	D. Drying.
	C. batting.	D. Drying.
19.	The reason why carbon dioxide is	and in food any and in the
17.		used in rood preservation is that.
	A. Its volume is very little in air.	
	B. It is dense gas.	× a
	C. It does not support life.	Ĭ.
	D. It has no smell.	- Th
8	*	8
20.	Which one of the following metho of the oxygen?	ds of food preservation preserves food by getting rid
	A. Freezing.	B. Salting.
-	C. Canning.	D. Drying.
		. 0

WEEK 2 – WEDNESDAY FOOD AND NUTRITION Name three foods that can be preserved by drying. In factories, drying is used to preserve _____ and _____. 2. Name two storage devices that are used to preserve foods using low temperature. 3. Name three foods that can be preserved by canning. 4. i._____ ii. Which food preservation method uses high temperature to kill germs and remove air? 5. We store grains in raised stores to avoid ______. 6. Salting helps to preserving fish by ______. 7. Which method of preserving food is both modern and traditional? 8. Two foods that can be preserved by smoking, salting and drying. 10. Foods that can be preserved by freezing are 11. Choose a poor where any of the methods can be used to preserve cooked food. A. Freezing, refrigeration. B. Refrigeration, salting. C. Drying, freezing. D. Salting. Drying. 12. Which one of the following is both a modern and a traditional method of preserving food? A. Using low temperature. B. Salting. C. Using honey. D. Canning.

13. Which one of the following methods of preserving foods are ALL tra	
A. Drying. Salting, canning.	ditional?
B. Freezing, salting, smoking.	
C. Smoking, drying, salting.	***
D. canning, freezing, drying.	
o = zwg, dry mg.	¥ 16
14. Honey is used in food preservation to.	9
C Paragraph of air.	-
D. Lower temperature.	8
15. Which of the following is the Moorn	E #
15. Which of the following is the MOST suitable method of preserving suitable method of suitable method	ored planting
A. Drying. B. Smoking.	
C. F. Shioking.	<i>j</i> ·
D. Using ash.	***
16. The following are some mathed as s	
16. The following are some methods of preserving food.i. freezing.	*
ii: Canning.	
Culling.	a a
iii. Using honey.	
iv. using low temperature.	9
Which pairs of food can be preserved by all the methods listed above.	10 W
B. Kale and meat.	s 29
C. Beans and kale. D. Pineapples and beans.	£ (m)
	e e
17. The purpose of salt in food preservation is to.	***
A. add flavour. B. remove air.	10
C. remove water. D. lower the temperature.	ν _ε ± <u>κ</u> ε
temperature.	
8. The method of food preservation that indicates the expiry date is.	196
A. refrigeration. B. use of honey.	
C. Drying. D. Canning.	
D. Cauting.	
9. Which one of following methods as 6	Ş
and one of following methods of food preservation is NOT modern)
B. Drying.	a a
C. Use of honey. D. Refrigeration.	
1 Which of A. C. H.	\$1
9. Which of the following pairs of food is preserved by smoking; salting an	d drving?
 Which of the following pairs of food is preserved by smoking, salting an A. Meat and mushroom. B. Beans and fish. C. Mushroom and beans. D. Meat and fish. 	d drying?

	WEEK 2 – THURSDAY	
	ENERGÝ	
1.	Which material works in the same way as frosted glass?	
2.	The property of light used in the working of a lamp in a room is that light	
3.	Give two examples of opaque materials and	
4.	Two examples of translucent materials. and	
5.	Light travels in a line.	
6.	Irregular reflection of light is also known as	
7.	is the bending of light.	
8.	8. The splitting pf white light is known as	
9.,	A band of colours formed is a	
10.	A periscope is used for	
	• WEEK 2 – FRIDAY	
SEC. 12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	ENERGY	
1.	Materials that allows light to pass but one cannot see through it clearly.	
2.	Car windscreen is an example of material .	
3.	. What occurs when rays of light pass from air into water ?	
4.	A stone at the bottom of a pond appears nearer the surface due to	
5.	When it rains while the sun is shinning creates the formation of	
6.	A group of rays is called a	
	and the second s	
7.	When light bounces off a smooth shiny surface, we say it is	
7. 8.	When light bounces off a smooth shiny surface, we say it is	
	Materials through which light cannot pass are said to be	
8.	Materials through which light cannot pass are said to be The first and the last colour of the rainbow are	

Compiled & distributed by Schools Net Kenya, P.O. Box 13309-00303, Nairodi | 1ei:+234202319/48

E-mail: infosnkenya@gmail.com | ORDER ANSWERS ONLINE at <u>www.schoolsnetkenya.com</u>

	WEEK 3 – MONDAY.
	MIXED UNITS
1.	Digestion of food takes place in and
2.	Bile mixes with food in the
3.	The function of fibre in the human diet is to
4.	Drugs taken to treat known diseases is called
5.	The first stage of HIV infection is known as
6.	Two reason of HIV testing.
12	i
	ii.
7.	is given after the test is done but before the results are
	released to the person who was tested.
8.	A change in the force of gravity on an object will change its
9.	The pressure exerted by a liquid depends on its
10.	Kerosene moves up the wick of a lamp by
*	WEEK 3- TUESDAY ·
·	MIXED UNITS
1.	Which teeth problem can be prevented by the feeding on a balance diet?
2.	Some curative drugs are also called
3.	Vaccines given at birth protect an infant against
4.	A child suffering from Kwashiorkor should be given a diet rich in
5.	A weakened form of disease causing germs is called
6.	Which weed has green – purple leaves?
7.	Most of the transpiration in a plant takes place from the
8.	The type of roots found in onion plants.
9.	Name three conditions necessary for the germination of seeds.
	i ii iii
10.	Which parts of a maize grain remains underground after germination?

Compiled & distributed by Schools Net Kenya, P.O. Box 15509-00503, Nairobi | Tel:+254202319748

E-mail: infosnkenya@gmail.com | ORDER ANSWERS ONLINE at www.schoolsnetkenya.com

	WEEK 3 – WEDNESDAY
	MIXED UNITS
1.	Which plant has separate male and female flower?
2.	Under which weather conditions would clothes dry faster . Hot and
3.	Clothes on clothesline took long to dry . The weather was mostly likely
4.	What is the name given to the clouds which give rain?
5.	An air thermometer can be used to measure and
6.	A jar used for measuring rainfall should be
7.	The reason why coloured water is used in the construction of a liquid thermometer is to
8.	Which is the largest planet?
9.	Planets appear bright because they
10.	The planet with a ring around it is
	WEEK 3 – THURSDAY
	MIXED UNITS "
1.	In the solar system, Jupiter is found between
2.	Two characteristics common to both plants and animals.
	i
	ii.
3.	Which two farm animals both produce mutton.
	i
	ii
4.	Which characteristics is found in both tilapia and ducks.
5.	Name three folder crops that is rich in proteins.
	i
	ii
	iii.
6.	•
	i
	ii
	iii
7.	The method of grazing that would require the largest piece of land to practice is

Compiled & distributed by Schools Net Kenya, P.O. Box 15509-00503, Nairobi | Tel:+254202319748

E-mail: infosnkenya@gmail.com | ORDER ANSWERS ONLINE at www.schoolsnetkenya.com

8.	A goat tied on a post to graze in the field. This method of grazing is classified as
9.	The surrounding of an organization is described as its
10.	Preparation of soft drinks is a use of water.
	WEEK 3 – FRIDAY
	MIXED UNITS
,	Name three uses of water in the farm.
	i
	ii.
61	iii.
	Draining of stagnant water can prevent the spread of
	Which diseases can be prevented by wearing gumboots and glasses?
	Presence of blood in urine and faeces in human beings may be a sign of
•	When pupils heated some garden soil smoke was produced. The observation made indicated the presence of
•	The texture of soil type depends on the
	Pupils felts a sample of soil with their fingers. This activity was done to investigate
•	Which three properties of soil depend on the size of its particles?
	i.
	ii,
n	iii.
· i	Which soil drains water the fastest?
0.	Which type of soil is most difficult to cultivate when wet?
•	b s
20	

Compiled & distributed by Schools Net Kenya, P.O. Box 15509-00503, Nairobi | Tel:+254202319748

E-mail: infosnkenya@gmail.com | ORDER ANSWERS ONLINE at www.schoolsnetkenya.com

