

TERACY 1 A (SCIENCE) LESSON NOTES TERM ONE 2025 **0784540287/0751565742**

PRIMARY TWO

THEME: 3 THE HUMAN BODY AND HEALTH

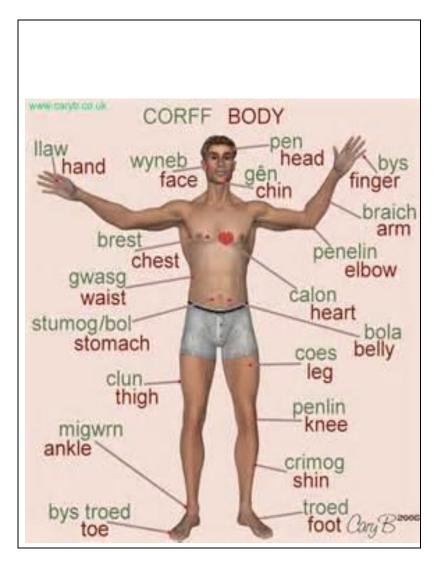
Sub theme: Parts of the body and their functions.

REF: Integrated Primary Science BK 2

MK English BK 2

Parts of the body

Name these body parts.



Parts of the body and their functions

a)	eyes	 for	seei	ng
		_		

- b) ears ----- for hearing
- c) tongue ----- for tasting / for talking
- d) nose -----for smelling
- e) hands -----for holding / carrying
- f) fingers-----for touching / writing
- g) teeth -----for chewing / biting /breaking food into small particals
- h) feet-----for walking / running

1. eating - teeth

- mouth

- eyes - ears

- tongue

- eyes

- nose

2. reading - eyes	
- mouth	
- teeth	
- tongue	
- hands	
TOPICAL QUESTIONS	
1. Which body part help	os us in ;
a) walking – legs, feet	
b) eating – mouth, tee	
c) kneeling – legs, knee	
d) supporting the head	a -neck
2. How useful is the tong	gue?
For tasting.	
3. Draw the body and n	
(hair, ears, neck, bred	asis, ankles)
L	
4. What is the use of the	
It is used for breathinIt is used for smelling.	
- It is used for sifteiling.	•
5. Draw the body parts us	sed for:
talking	holding
Carina for our be	adv parts
Caring for our bo	oay pans
 By bathing By brushing our tee 	eth
3. By combing our ho	
	———— Page 4 ———————————————————————————————————

4. By cutting finger nails

Week 5 Lesson 1

Sanitation

Ref; - MK Integrated Science for P.2

- MK Integrated Science for P.3

What is sanitation?

Sanitation is the general cleanliness of a place.

Areas that need to be kept clean

Which areas should be kept clean at home?

a) toilets / latrines

e) store

b) bed rooms

f) compound

c) sitting rooms

g) birth room / shower room

d) kitchen

h) dining room

2. D i	raw and	l name	<u>these</u>	ways	of c	<u>leaning.</u>

	· , · · · · · · · · · ·	
	J.	
slashing	picking rubbish	Sweeping

At school

- a) classrooms
- b) offices
- c) toilets
- d) kitchen
- e) dining hall
- f) stores

- g) sick bay
- h) library
- i) compound
- j) swimming pool
- k) field
- I) main hall
- m) stationary shop canteen

Ways of keeping places clean.

- 1.by sweeping
- 2. by mopping
- 3. by slashing
- 4. by cob webbing
- 5. by burning rubbish

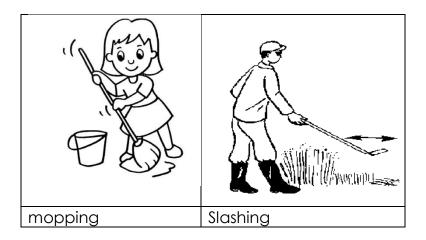
Lesson 2

How do we clean these areas?

- 1. compound
 - a) slashing the grass
 - b) sweeping it
 - c) weeding the flower garden
 - d) disposing off rubbish
 - e) burning rubbish
- 2.House
 - a) mopping the house
 - b)sweeping it
 - c) dusting
 - d)scrubbing the floor / walls
 - e)cob webbing
 - f)wiping the windows
- 3. Bath room
 - a) scrubbing
 - b) cob webbing
 - c) mopping the floor
- 4. Pit latrine
 - a) smoking it
 - b) mopping the floor
 - c) sweeping
 - d) cob webbing
- 5. Kitchen
 - a) scrubbing
 - b) sweeping
 - c) mopping
- 6. Classroom

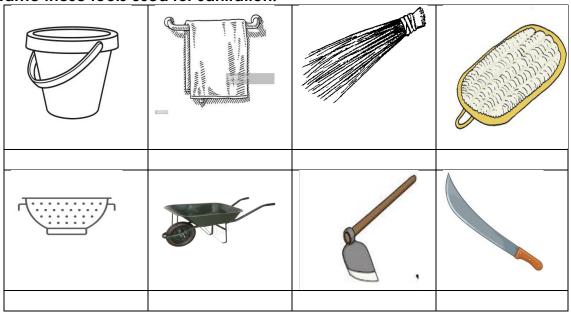
- a) sweeping
- b) cob webbing
- c) mopping
- d) scrubbing
- 7. Classroom
 - a) sweeping
 - b) dusting
 - c) scrubbing
 - d) rubbing the chalkboard
- 8. Field
 - a) picking rubbish
 - b) slashing
 - c) weeding

Name these ways of keeping clean.



Lesson 3

Name these tools used for sanitation.



5. Why do we use soap when mopping?To make the place clean.To kill the germs.				
Lesson 4 Personal hygiene - MK Integrated - Integrated Scie - MK Integrated		26		
What is personal hyg Is the general clear		y and things she or he uses.		
Draw and name the	things we use in sanita	tion?		
Towel	Razor blade	Comb		
toothbrush	water	Pair of scissors		
Polishing brush	soap	Nail cutter		

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TOPICAL QUESTIONS

1. What is sanitation?

3. Draw the following.

To reduce the smell.

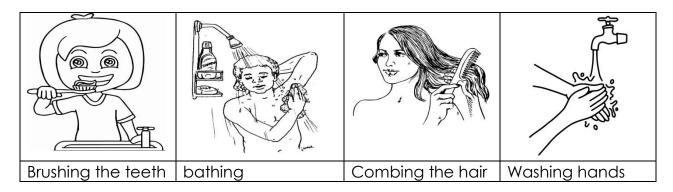
It is the general cleanliness of an area.

b)

4. Why do we smoke pit latrines?

a) Sponge, b) tooth brush c) water d) basin

Ways of keeping clean.



Practical work on personal hygiene.

- a) Brushing the teeth
- b) Polishing shoes
- c) Combing the hair
- d) Washing handkerchiefs
- 1. Why do we keep our bodies clean?
 - To prevent skin diseases.
 - To prevent body smell.
- Why do cut our nails short?To destroy hiding places for germs.
- 3. Why do you brush our teeth?
 - To prevent tooth decay.
 - To prevent bad breath.
- 4. Why do we cut our hair short?
 - To look smart.
 - To prevent lice.
- 5. Why do we comb our hair? To look smart.

Lesson 5

Common diseases and how they are spread.

- 1. Malaria anopheles mosquitoes
- 2. diarrhoea houseflies
- 3. dysentery houseflies
- 4. typhoid houseflies
- 5. cholera houseflies
- 6. measles _ air borne
- 7. flu _ air bone
- 8. cough _ air bone
- 9. chicken pox_air bone

Common diseases and their prevention

- 1. Malaria sleeping under treated mosquito net
 - spraying insecticide
 - cutting the bush around the house
 - draining stagnant around
 - removing broken containers
- 2. Diarrhoea, dysentery, typhoid, cholera
 - washing hands after visiting the toilets
 - boiling water for drinking
- 3. Measles by immunization
- 4.Lung cancer- avoid smoking

Lesson 6

TOPICAL QUESTION

1. What is personal hygiene?

Personal hygiene is the general cleanliness of the human body.

2. How do we keep our teeth clean? By brushing them

3.	D	Draw and name three things you need when bathing.				

- 4. How do we keep our nails clean? By cutting the short
- 5. List down any four common diseases? Flu, cough, measles, diarrhea, malaria, dysentery, etc......
- 6. How dangerous is an anopheles mosquito? It spreads malaria.
- 7. Why is stagnant water dangerous to us? It bleeds mosquitoes.
- 8. How can we prevent mosquitoes when sleeping? By sleeping under treated mosquito nets.
- 9. Write down any two diseases spread by houseflies.
 - a) diarrhoea b) dysentery c) cholera d) typhoid
- 10. Why do we boil water for drinking? To kill germs.

11. Draw a housefly.

WEEK 6 Lesson 1

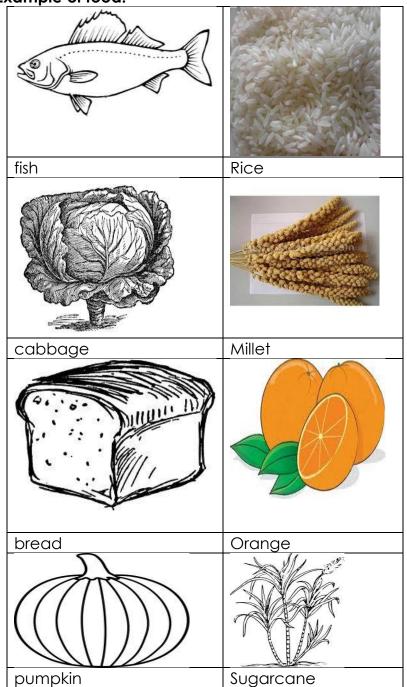
THEME: 4 FOOD AND NUTRITION Sub Theme: Classes of food.

Ref; MK Integrated Science BK 2 PG 88 – 92. Integrated Science Course BK2 pg 57 – 58

What is food?

Food is anything we eat or drink that adds value to the body.

Example of food.



Why do we eat food?

- -To become healthy
- -To be happy
- -For hospitality
- -We eat food as a habit
- -We eat food when we are hungry

Uses of food Why do we eat food?

a) To grow.

b) To be healthy

c) To have energy.

Where do we get food?

From the; garden, market, farm, animals, bird etc

Lesson 2

Classes of food.

Go

Glow

Grow

Values of food

Proteins

Vitamins

Carbohydrates

A)Which foods have proteins in them?

1. eggs 2. milk 3. meat 4. groundnuts 5. beans 6. fish 7. chicken 8. cowpeas 9.soyabeans 10. simsim

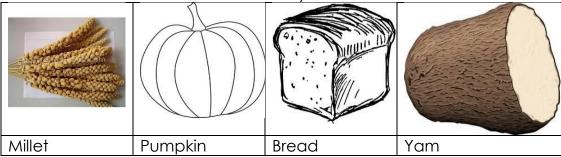
Draw and name four food rich in proteins.



B) Which foods are rich in carbohydrates?

- 1. cassava 2. sweetpotatoes 3. irishpotatoes 4. bread 5. millet 6. rice 7. matooke 8 yam
- 9. pumpkins 10. maize flour

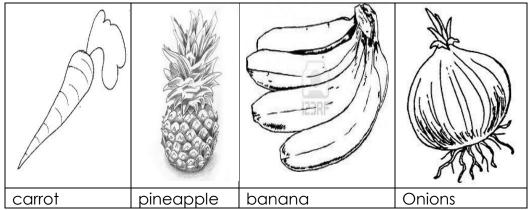
Draw and name four foods rich in carbohydrates.



C) Which foods are rich in vitamins?

1. Oranges 2. Bananas 3. Mangoes 4.pawpaws 5. Tangerines 6. nakati 7. Pineapples 8.bittertomatoes 9.guavas 10. Carrots 11. Jackfruit 12. Cabbages 12. Onions 13. Tomatoes 12egg plants 13. Sugarcanes 14. sikuma wiki apples etc...........

Draw these foods rich in vitamins



Practical work

- Collect as many examples of foods as you can.
- Let the children arrange them in their classes.
- Allow children to study the classes made and correct any mistakes made,

Lesson 2

Importance of these classes of food

- 1. Proteins
 - They build our bodies.
 - They repair our bodies
- 2. Carbohydrates

- They give us energy
- They help our bodies to grow.

3. Vitamin

- They protect us from diseases.

-	They help our bodies to be healthy.
nei	ir right amount.

Balanced diet

What is a balanced diet?

It is a meal that contains all food values in their right amount.

Practical work

- Using the foods you collected, make balanced diet meals for;
- a) breakfast
- b) lunch
- c) super

Lesson 4

IMPORTANCE OF A BALANCED DIET

- For good health.
- For good grow
- For getting energy/strength

Draw the foods in a balanced meal that you would wish to have for super.

N.B A balanced diet helps us to have good feeding.

Effects of poor feeding

1. Malnutrition

What is malnutrition?

Malnutrition is a poor condition of health caused by lack of the right type of food.

Lesson 5 Causes of malnutrition Iack of food Iack of right types of food Iack right a mount of food	
Signs of malnutrition - Loss of weight - Swollen body - Change of hair colour 2. Death - Due to lack of food. 3. Blindness - Due to	
 What is food? Food is anything we eat or dri Name any four examples of for Sorghum, matooke, rice, orangetc Which class of food protects of the sorghum is sorted. 	od. ges, fish, groundnuts, yams, blueband, milk, suga
Vitamins	Ji bodies iroiti disedses y
5. Draw and name three foods rice	h in vitamins.

6. Give two reasons to why we eat food.

- To grow, to be healthy, to have energy

3. Name two signs of malnutrition. loss of weight, swollen body, loss of appetite, body weakness, dullness

END