

Worksheet 1 | The Primary Stage of Grades (4-5)

2023-2024

| Name: | Subject: Science |
|-----------|--|
| Date: / / | Class: Grade 4 National (All Sections) |

Objective/s: Describe the importance of each food group to the human body.

Know the components and importance of a balanced diet.

Question One:

Draw lines to match the food nutrients to their importance to the body.

| Nutrient | Importance |
|-----------------------|--|
| Vitamins and minerals | Provide us with energy. |
| Proteins | Help us grow and repair the damaged cells. |
| Carbohydrates | keep us from falling sick. |















Question Two:

Give an example of food items that are good sources of each of the following and state their importance to the human body.

| | Sample Food | Importance |
|---------------|-------------|------------|
| Carbohydrates | | |
| Protein | | |
| Fats | | |
| Vitamin A | | |
| Vitamin C | | |
| Vitamin D | | |
| Vitamin E | | |
| Iron | | |
| Calcium | | |

Question Three:

Draw a line to match the diet to the health problem it can cause:

| Diet | problem |
|--------------------|-----------------|
| | Not much energy |
| Too much fat | |
| | Heart diseases |
| Too much sugar | To oth do say |
| Not enough protein | Tooth decay |
| Not enough | Poor growth |
| carbohydrates | Diabetes |

Question Four:

Complete these sentences about the food we eat.

Choose from the following words.

| fats | balanced | diet | energy | water |
|-------|----------------------|--------------------|-------------------|--------------|
| fibei | nutrients | | | |
| 1. | The food we eat is c | alled our | · | |
| 2. | The different types | of food contain di | fferent | such |
| | as carbohydrates, pı | oteins and | · | |
| 3. | Α | diet contains the | right amounts of | different |
| | types of food. | | | |
| 4. | You need to drink er | nough amount of | | to stay |
| | hydrated. | | | |
| 5. | I | nelps food to pass | easily through th | ne digestive |
| sy: | stem. | | | |

Question Five:

Find the **missing food group** from each meal of the following, and **propose** an item to be added in order to have a **balanced meal**:

| a) Adam is having: Fried egg, Beef and toast for lunch. Missing food group: Food to add: | |
|--|--|
| b) Salma is having: lettuce, onion, carrots and bread for lunch. | |
| Missing food group: | |
| Food to add: | |
| | |
| c) Maya is having: Rice and chicken for lunch. | |

Missing food group:

Food to add: