

# UNIDAD EDUCATIVA BENJAMIN FRANKLIN

## DIAGNOSTIC TEST

Subject: English

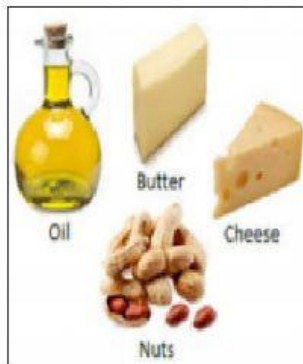
Teacher: Stanley Oshimeje

Course: 8<sup>TH</sup> SCIENCE



### A. NUTRIENTS

1. Match each food to the nutrient it contains.

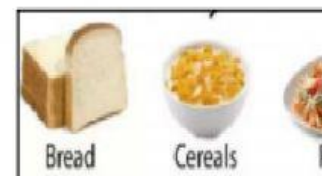
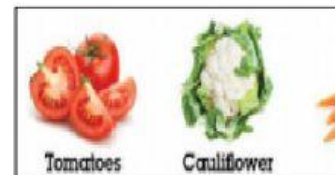


carbohydrates

fats

proteins

vitamins and  
minerals



- Choose the correct nutrient to complete the definition
  - \_\_\_\_\_ help us stay healthy
  - \_\_\_\_\_ Help us grow they make your hair and nail grow they also repair body tissue
  - \_\_\_\_\_ Build a store of extra energy for when we need it
  - \_\_\_\_\_ give us energy to study ride bike and run.

- Classify each food by writing the number of nutrients they contain

### 1. Carbohydrates

### 2. Fats

### 3. Proteins

### 4. Vitamins and minerals



Butter \_\_



Potatoes \_\_



Strawberries \_\_



Fish \_\_



Chicken \_\_



Oil \_\_



Eggs \_\_



Apples \_\_



Rice \_\_



Broccoli \_\_



Pasta \_\_



Chorizo \_\_

## B. MATTER

Complete the statements below

Matter is anything that has

\_\_\_\_\_

The three states of matter are (a) \_\_\_\_\_ (b) \_\_\_\_\_ (c) \_\_\_\_\_

\_\_\_\_\_

An element is a substance that

\_\_\_\_\_

A mixture contains two or more

\_\_\_\_\_

The two types of mixtures are (a) \_\_\_\_\_ (b) \_\_\_\_\_

\_\_\_\_\_

