

NATURAL SCIENCE EXAM. UNIT 1: "THE HUMAN BODY AND LIVING THINGS"

5TH GRADE OF PRIMARY

1. Drag the photos with the corresponding level of organization.



CELL	TISSUE	ORGAN	SYSTEM	ORGANISM
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2. Read and write the words.

- A basic unit of life.....
- The three basic life processes
- A living thing made up of a single cell.....
- A living thing made up of many cells.....
- An instrument to observe cells.....

3. Read and choose T (true) or F (false).

- a) Multicellular living things are made up of the same type of cells.
- b) All cells in a tissue perform the same function.
- c) The stomach and the heart are tissues in the human body.
- d) Systems are made up of organs with a common function.
- e) Organisms are made up of different systems.
- f) There are over 640 bones in our body.
- g) There are about 200 muscles in our body.

4. Complete the texts. Label them F (Flexing movement) and E (Extending movement).

The.....relaxes and the triceps.....
 The triceps pulls the..... So the
 arm.....

The biceps.....and the.....relaxes.
 The biceps pulls the so the
 arm.....at the elbow.

5. Choose the correct answer.

- All living things carry out three live processes: nutrition, sensitivity and.....
- Human beings are multicelular because.....
- Neurons are.....
- In multicelular living things, cells of the same type join together to form.....
- The levels of organization in multicelular living things are.....
- Our body takes its shape from the.....
- Bones meet at.....
- Our muscles are long and thin when.....
- Most muscles in the locomotor system work.....
- The ends of bones are covered by a soft, elastic tissue called.....
- Muscles are joined to bones by

6. Classify the different muscles and bones in this table.

MASSETER	ABDOMINALS	BICEPS	CUADRICEPS	FEMUR
TIBIA	TRICEPS	PELVIS	HUMERUS	PECTORALS
	CRANIUM		JAW BONE	

HEAD	TRUNK	ARM	LEG