

## 4th GRADE MINIMUM CONTENTS-NATURAL SCIENCE

### UNIT 10: THE EXCRETORY SYSTEM

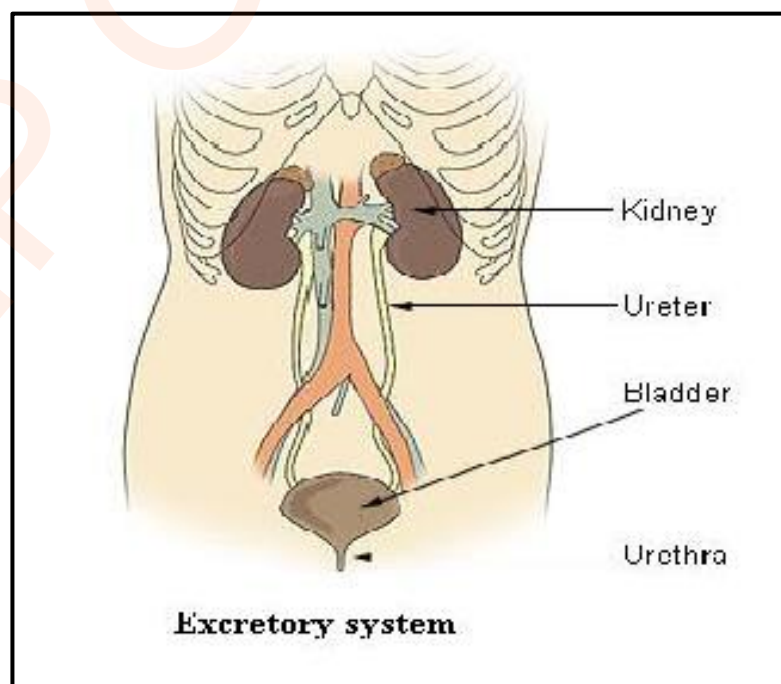
#### ► THE EXCRETORY SYSTEM

The digestive system expels the parts of food which our body does not need through the anus.

The **excretory system** removes other waste from our body and keeps our blood clean.

- The **kidneys** filter the blood and reabsorb useful nutrients.
- In the kidneys, waste substances and water form **urine**.
- The urine goes down tubes called **ureters** and collects in the **bladder**.

The urine is stored in the bladder. When we go to the toilet, the urine leaves our body through a tube called the **urethra**.

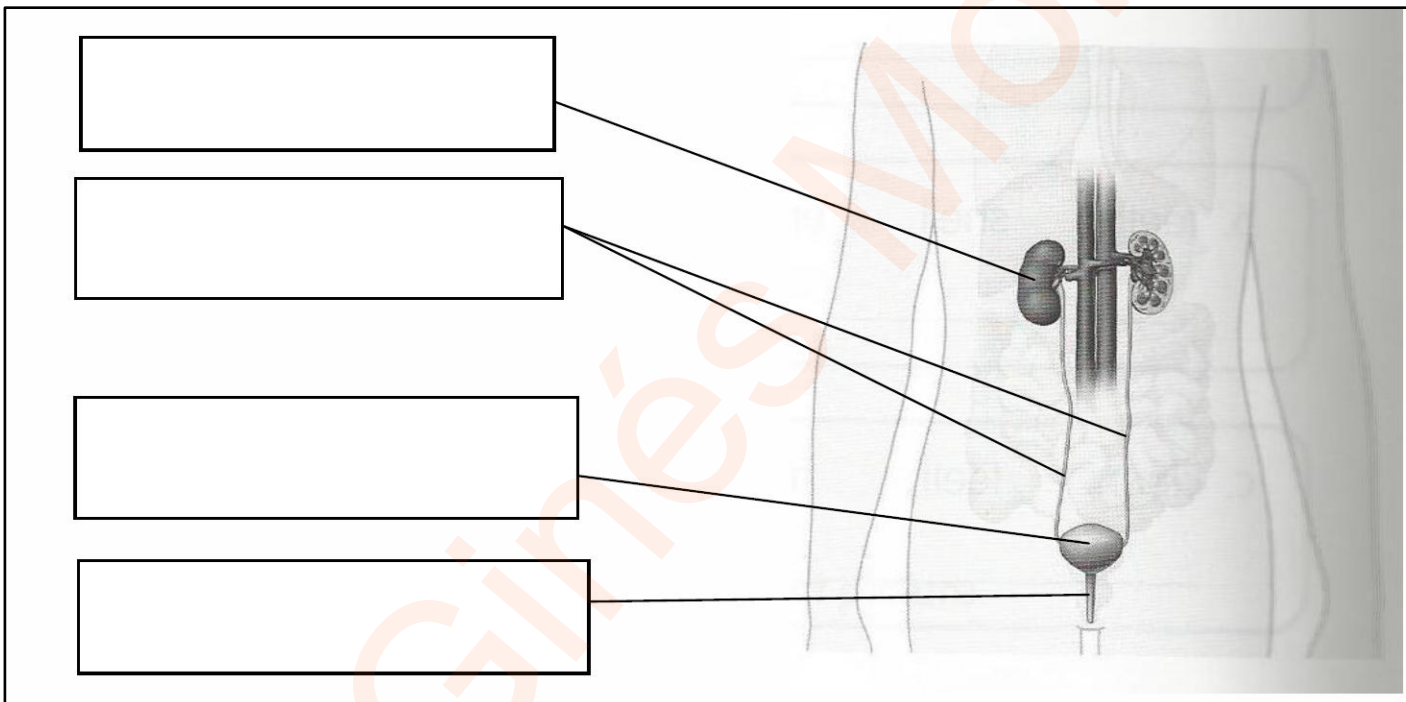


## UNIT 10: THE EXCRETORY SYSTEM

### ACTIVITIES

1.- Label the diagram of the excretory system.

Kidneys	Ureters	Bladder	Urethra
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2.- Complete the sentences.

- The \_\_\_\_\_ filter the blood and reabsorb useful nutrients.
- Urine travels down to the bladder through two tubes called the \_\_\_\_\_.
- The urine collects in the \_\_\_\_\_.
- Urine leaves our body through a tube called the \_\_\_\_\_.

**3.- Complete the definitions.**

Trachea    lungs    heart    capillaries    kidneys    urethra

- a. They filter the blood and reabsorb nutrients: \_\_\_\_\_.
- b. This pumps blood around our body: \_\_\_\_\_.
- c. This is where oxygen passes into our blood: \_\_\_\_\_.
- d. Urine leaves our body through this tube: \_\_\_\_\_.
- e. These vessels connect arteries and veins: \_\_\_\_\_.
- f. Air travels down this tube from our nose and mouth: \_\_\_\_\_.

**4.- Complete your bilingual dictionary.**

THE EXCRETORY SYSTEM	
- Excretory system: _____	- Expel / Remove
_____	_____
- Kidney: _____	- Keep clean
_____	_____
- Urine: _____	- Filter
_____	_____
- Tube: _____	- Reabsorb
_____	_____
- Ureter: _____	- From
_____	_____
- Bladder: _____	- Store
_____	_____
- Urethra: _____	_____
_____	_____