**The Excretory System**

**Function** – to remove \_\_\_\_\_\_\_\_\_\_\_\_ products from the body

**Components**

* Integumentary System (\_\_\_\_\_\_\_\_\_\_\_) – releases \_\_\_\_\_\_\_\_\_\_\_\_ which removes excess \_\_\_\_\_\_\_\_\_\_\_, sugar and urea
* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ System – eliminates waste gases such as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ System – eliminates \_\_\_\_\_\_\_\_\_\_\_\_ waste and the liver breaks down some waste products to be excreted
* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ System –\_\_\_\_\_\_\_\_\_\_\_\_excess water, urea, salt and other waste products from the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
    - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ – tiny structures in the kidneys that \_\_\_\_\_\_\_\_\_\_\_\_ the blood and remove excess water, salt, \_\_\_\_\_\_\_\_\_\_\_ and other waste products from the blood
    - \_\_\_\_\_\_\_\_\_\_\_ – chemical that results from the breakdown of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
    - Each kidney contains about \_\_\_\_\_ million nephrons
    - The \_\_\_\_\_\_\_\_\_\_\_\_\_ that remains in the kidney after filtering is called \_\_\_\_\_\_\_\_\_\_\_\_
* **\_\_\_\_\_\_\_\_\_\_\_\_\_\_** – tube that carries urine from the kidney to the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for storage
* **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** – where urine is \_\_\_\_\_\_\_\_\_\_\_\_\_\_ until ready to be voided from the body
* **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** – tube that carries urine from the bladder to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the body

<http://www.youtube.com/watch?v=aQZaNXNroVY>