# The Excretory System

**Doodle Notes** 

## Why is this system Important?

This body system is important because without it wastes would build up in our bodies and we would become sick and possibly die.

## **Parts Included**

Lungs, Skin, Kidneys, Bladder, Ureters, Liver

## **Our Body Excretes**

Water

Urine

Carbon Dioxide

Heat

## The Lungs

Take in oxygen and excrete carbon dioxide

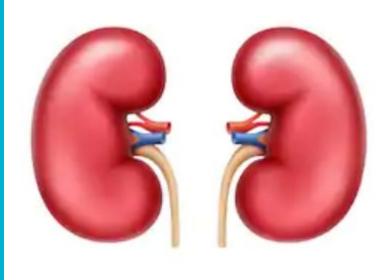


#### The Skin

Is our largest organ. It excretes perspiration, small amounts of urea and heat.

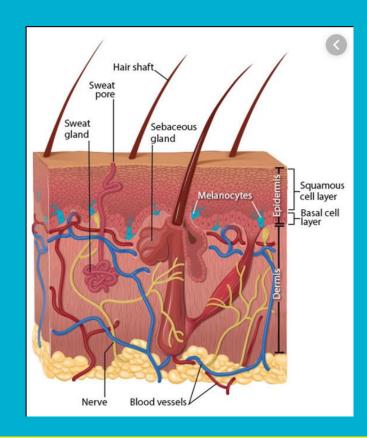
## The Kidneys

Filter our wastes from the blood. They excrete urine and heat.



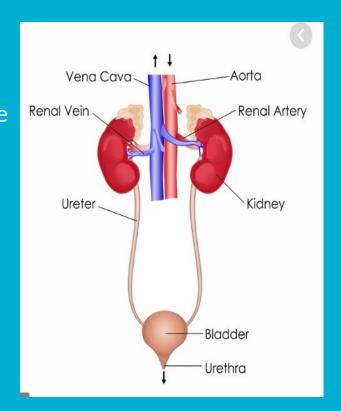
#### **Excretory System**

The Skin excretes most of the body's heat and also gets rid of water, salt, and urea.



## Kidneys, Ureters, Bladder, & Urethra

Kidneys, ureters, bladder, and urethra work together to filter out wastes from the blood. Urine is excreted. Urine is a mixture of urea, water, and some salts. Heat is also excreted.



#### Lungs

After we breathe in oxygen, we release carbon dioxide

and small amounts of water and heat.

