

The students continue to study the human body systems and health. The students will study the excretory system. The pages from the book are pages 579 - 586. The study guide is located on page 586. The students are responsible for the following:

1. Know the structures and functions of the excretory system.
2. Identify the structures and functions of the excretory system.
3. State how the kidneys filter wastes from the blood.
4. Be able to describe the organs of the excretory system and know their functions.
kidneys; nephrons; ureters; urethra; urinary bladder;
5. Know the following diseases or condition of the kidneys:
kidney stones; dialysis; nephritis ; infections
6. Sequence the steps of the excretion of wastes from the Bowman's capsule to the urethra.
7. Distinguish between filtration and reabsorption in the kidney.

The quarter ends on March 19, 2010. The students will have a test on the excretory system on March 18, 2010. We will conclude the third quarter with the dissection of a kidney. Science Fair grades will be posted on teacherease at the end of the quarter. There is no project associated with this outcome.