**2.2 THE DIGESTIVE AND EXCRETORY Systems**

**(PART 3) Name:**

**Date:**

**Block:**

**(Refer to pp. 76 – 81 of BC Science 8)**

**EXCRETORY SYSTEM**



* \_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_ wastes are removed by your excretory system.



* **excretion**:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



* + The main organs in the excretory system are:



* + -  the two \_\_\_\_\_\_\_\_\_\_\_\_\_\_: they filter blood and remove any wastes to form urine



* + - the two \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: tubes that carry urine from the kidneys to the bladder



* + - the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: where urine is stored.



* + - and the \_\_\_\_\_\_\_\_\_\_\_\_\_\_: the opening through which urine is flushed out from the body

**Nutritional Disorders- Disrupting the Digestive System**



* \_\_\_\_\_\_\_\_\_\_\_\_ is an excess of body fat.



* + Most cases results from taking in \_\_\_\_\_\_\_\_ food than the body requires.
  + Negative health effects can include: increased risk of diabetes, heart disease, stroke and asthma.

**Eating Disorders**



* Eating disorders occur when a person \_\_\_\_\_\_\_ \_\_\_\_\_ get the required nutrients to be healthy.



* + - **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** is a disorder when a person severely restricts what they eat.



* + - **\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_** is a disorder when a person eats large amounts of food and then vomits or takes laxatives to get rid of the food before it is completely digested.



**SUMMARY:**

