**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:**

