

# 8<sup>th</sup> Grade Science

## Human Body Systems & Health Book

### Chapter Two: Circulation & Respiration (pg 28-47)

For each word listed below, write the word on a piece of notebook paper, underline the word and then write the definition after the word. (Students are encouraged to take the definition from the actual text because that is the definition that will be used on quizzes and tests).

#### Vocabulary:

<b>Cardio</b>	<b>vascular</b>	<b>Cardiovascular system</b>
<b>Hormones</b>	<b>Atrium</b>	<b>ventricle</b> <b>artery</b>
<b>Capillary</b>	<b>vein</b>	<b>pulmonary circulation</b>
<b>systemic circulation</b>		<b>atherosclerosis</b>
<b>hypertension</b>	<b>stroke</b>	<b>heart attack</b> <b>heart failure</b>
<b>blood</b>	<b>plasma</b>	<b>red blood cells</b> <b>hemoglobin</b>
<b>platelets</b>	<b>pathogens</b>	<b>white blood cells</b>
<b>antibodies</b>	<b>blood pressure</b>	<b>systolic pressure</b>
<b>diastolic pressure</b>		<b>transfusion</b>
<b>lymphatic system</b>		<b>lymph</b> <b>bone marrow</b>
<b>lymphocytes</b>	<b>lymph nodes</b>	<b>killer T cells</b> <b>B cells</b>
<b>thymus</b>	<b>spleen</b>	<b>tonsils</b> <b>respiration</b>
<b>respiratory system</b>		<b>nose</b> <b>pharynx</b>
<b>larynx</b>	<b>trachea</b>	<b>bronchi</b> <b>alveoli</b>
<b>diaphragm</b>	<b>asthma</b>	<b>emphysema</b> <b>pulse</b>
<b>vocal cords</b>		