

British International School

MYP– Chemistry

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Lab Report: Lung Dissection Lab

INTRODUCTION

Whether you like it or not, you are constantly breathing, every day, every hour, every minute, therefore, the second you stop breathing for a long period of time, can cause long term damage or even death. This is why years ago, many scientists started wondering what this consequence is due for. The first study in the respiratory system was done in the year 1896 in the United States, Massachusetts, where a picture of an X-Ray was taken from a living human. Thus, the question unveils, what is the role of the respiratory system? The role of the respiratory system is to work with the circulatory system to pump oxygen-rich blood to all cells in the body. “The blood then collects carbon dioxide and other waste products and transports them back to the lungs, where they’re pumped out of the body when we exhale”, according to the American Lung Association.

Nevertheless, in order to start the lab we need to know what are the key components in an animal’s respiratory system. First off we find the nose and nasal cavity. The role of these are to act as the first section of the body’s airway, the respiratory tract through which air moves. Its main function is to warm, moisturize, and filter air entering the body before it reaches the lungs. From the sinus, air passes through the trachea, also called the windpipe, and into the bronchial tubes, which are the two tubes that carry air into each lung (each one is called a bronchus). The bronchial tubes are lined with tiny hairs called cilia that move back and forth, carrying mucus up and out. Mucus is a sticky fluid that collects dust, germs and other matter that has invaded the lungs and is what we expel when we sneeze and cough.

Afterwards, the bronchial tubes split to carry air into each lung. The right lung has three lobes, while the left one has only two in order to accomodate room from the heart. Then the lobes are filled with small, spongy sacs called alveoli, which is where the exchange of oxygen and carbon dioxide occurs.

Taking this information into account, the purpose of this lab is to observe how the respiratory system of an animal (in this case a pig) works, and how each organ operates with each other to accomplish its role, by dissecting each individual part.

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Sebastian Brünink

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<http://www.frostbox.com/files/scholarship/Documents/Three%20Little%20Pigs%20Sequencing.pdf>

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