**OP – Parts & Purpose of the Respiratory System**

**(Outcome 22)**

Name: Date:

**What is respiration?**



**What is the purpose of the respiratory system?**

**Diagram: Parts of the Respiratory System**

Label the parts of the respiratory system using the word

bank provided as well as your textbook pg. 956-958.

Word bank of structures:

Bronchioles

Mouth

Larynx

Diaphragm

Alveoli

Nose

Trachea

Pharynx

Epiglottis

Lung (left)

Bronchus (right)

**Rewrite the parts of the respiratory system listed above in the order in which air goes through the body**. **Exclude the term diaphragm.**

**OP – Respiratory System Disorders**

**(Outcome 27)**

**Use page 1044 in your textbook and the internet, complete the following chart.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Define | Causes(Is it genetic?) | Symptoms | Treatment | **EXTENSION:****Impact on Homeostasis** |
| Asthma |  |  |  |  |  |
| Pneumonia |  |  |  |  |  |
| Bronchitis |  |  |  |  |  |
| Emphysema |  |  |  |  |  |

**Using pages 961-963 in your textbook and the internet explain the effect of tobacco and smoking use on the body.**

Tobacco

Smoking