**TOPIC 1.1.D – REVISION MAT**

1. I can define the key terms used within the respiratory system.
2. I can identify the pathway of the air through the respiratory system.
3. I can explain the role of the diaphragm and intercostal muscles during inhalation & exhalation.
4. I can describe term gaseous exchange and how it occurs.

**KEY TERMS:**

BREATHING RATE:

TIDAL VOLUME:

MINUTE VENTILATION:

**GASEOUS EXCHANGE:**



**RESPIRATORY**

**SYSTEM**

**LABEL THE LUNGS**



**Pathway of air**

**M\_ \_ \_ \_ ;**

**N\_ \_ \_ ;**

**T \_ \_ \_ \_ \_ \_ ;**

**INHALATION – describe what happens to the**

**Diaphragm and intercostal muscles:**

**B \_ \_ \_ \_ \_ \_ ;**

**EXHALATION – describe what happens to the diaphragm and intercostal muscles:**



**B \_ \_ \_ \_ \_ \_ \_ \_ \_ ;**

**A \_ \_ \_ \_ \_ \_ ;**