Respiratory System:

\_\_\_\_\_1. Which is the primary gas exchanged on inhalation?

A) CO

B) CO2

C) O2

D) Both B and C

\_\_\_\_\_2. What is the purpose of alveoli?

\_\_\_\_\_3. Name 3 functions of the mouth:

|  |  |  |
| --- | --- | --- |
|  |  |  |

\_\_\_\_\_\_4. Where is the diaphragm located and what is its purpose?

Draw it:

Summary Question:

\_\_\_\_\_\_\_1. How does surface area relate to function in each of the body systems?

|  |  |  |  |
| --- | --- | --- | --- |
| **System** | **Circulatory** | **Respiratory** | **Digestive** |
| **⇑ Surface Area found where in this system?** |  |  |  |
| **Function of ⇑ SA** |  |  |  |