

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

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#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

**8C Breathing & Respiration Revision Sheet**

**Respiration:**  
State the word equation for aerobic respiration.

**Oxygen supply**  
Describe differences in inhaled and exhaled air by completing this table.

	Inhaled %	Exhaled %
Nitrogen	78	
Oxygen		16
	0.04	4
	variable	

**Testing for Carbon Dioxide**  
Lime water can be used to test for Carbon Dioxide describe the change that happens.

What colour is Hydrogen Carbonate indicator?

What colour does Hydrogen Carbonate indicator go when exposed to carbon dioxide?

**Lung Structure**  
What is Ventilation?  
Label A-G

**Gas Exchange:**  
Describe gas exchange.  
Use a diagram to describe how cells get the glucose and oxygen that they need for respiration.

What two gases are exchanged at the alveoli?  
1) \_\_\_\_\_  
2) \_\_\_\_\_

How are the alveoli adapted for efficient gas exchange?  
• \_\_\_\_\_  
• \_\_\_\_\_  
• \_\_\_\_\_

**Smoking**  
State the three chemicals in cigarette smoke.  
• \_\_\_\_\_  
• \_\_\_\_\_  
• \_\_\_\_\_

Which of the chemicals above make smoking addictive?  
\_\_\_\_\_

Which of the chemical above causes cancer?  
\_\_\_\_\_

In which blood vessel does gas exchange occur at?  
\_\_\_\_\_

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