
$\qquad$
Date $\qquad$ Period $\qquad$ Room $\qquad$

## BNSG

 0220
## Respiration

While watching, complete this video guide.
Three things I knew that were confirmed in the video:

A- $\qquad$

B- $\qquad$

C- $\qquad$

A- $\qquad$
B- $\qquad$

C- $\qquad$1. $\qquad$ and the chemicals from food give us energy.
2. The diaphragm goes down / up when you breathe in.
3. You use less oxygen at $\qquad$ than during the day.
4. The sacs in lungs are called $\qquad$ .
5. The right lung is $\qquad$ than the left lung.6. $A(n)$ $\qquad$ is a test to see how much oxygen is taken in with every heart beat.
$\qquad$ 7. $\qquad$ is getting oxygen from the air we breathe.
8. In cells, the ATP stores $\qquad$ in the process of cellular respiration.
$\qquad$ 9. The bag on a bag pipe $\qquad$ air like the lungs.
$\qquad$ 10. The soda bottle and balloon experiment show how the lung / heart work.
$\qquad$ 11. The diaphragm relaxes when you breath in / out.
$\qquad$ 12. The nose and lungs have a slimy substance called $\qquad$ .
$\qquad$ 13. The mucus in your lungs cannot filter out the tar and soot from $\qquad$ .
$\qquad$ 14. The formula for $\qquad$ respiration is food + oxygen $=$ energy.
15. Some people can have $a(n)$ $\qquad$ reaction from the dust and pollen in the air.

