Questions on 'Respiration' video

1. What is released during respiration?

_____ is released during respiration.

2. What are the 4 main ways energy is used in our bodies?

a. _____

b. _____

c. _____

d. _____

3. What makes respiration 'aerobic'?

Aerobic respiration is respiration which involves the use of _____

4. What are the 2 reactants required for aerobic respiration?

a. _____

b. _____

5. Other than energy being produced during aerobic respiration, what are the 2 other products?

a. _____

b. _____

6. How do we get rid of the poisonous product of aerobic respiration?

We get rid of _____ _____ by

_____

7. How much energy is released during aerobic respiration?

_____ of energy is produced during aerobic respiration

8. Where does aerobic respiration take place in the body?

Aerobic respiration takes place inside all _____ of the body

9. How do the 2 reactants (mentioned in your answer to question 4) get transported all around the body?

The _____ and _____ get

Transported around the body in the _____

10. What is the second type of respiration mentioned in the video?

The second type of respiration is _____ respiration

11. What is the difference between aerobic respiration and this second type of respiration?

_____ respiration does not require _____

whereas aerobic respiration does.

12. What chemical is produced during this second type of respiration when it occurs in the muscles?

During _____ respiration in the muscles, the chemical produced

is _____ _____

13. What effect does this chemical have on the body?

_____ _____ causes us to feel

_____ in our muscles

14. When the second type of respiration occurs in a fungus called yeast, what chemical is produced (Hint: Yeast is used when making wine and beer)?

During _____ respiration in yeast, the chemical which is

produced is _____

15. Is more or less energy produced during the aerobic respiration or the second type of respiration?

There is much more energy produced during _____

_____