

State what the word equation for aerobic respiration is.

..... + →

..... + →

Describe the early experiments that Boyle and Mayow carried out.

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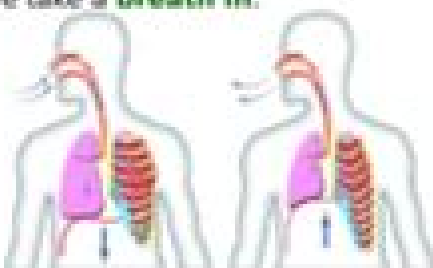
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.....

Define the term 'ventilation'.

.....

Using the diagrams below, describe what happens when we take a **breath in**.



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.....

Describe how the **gas exchange system** is well adapted to keep the **lungs** clean.

.....

.....

.....

Draw and label a diagram of **ciliated epithelial cells**.

Describe how **gas exchange** happens in our **lungs**.


.....

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.....

Label the **trachea**, **bronchi** and where the **alveoli** are on the diagram below:



Describe how the **lungs** are well adapted for **gas exchange**.

.....

.....

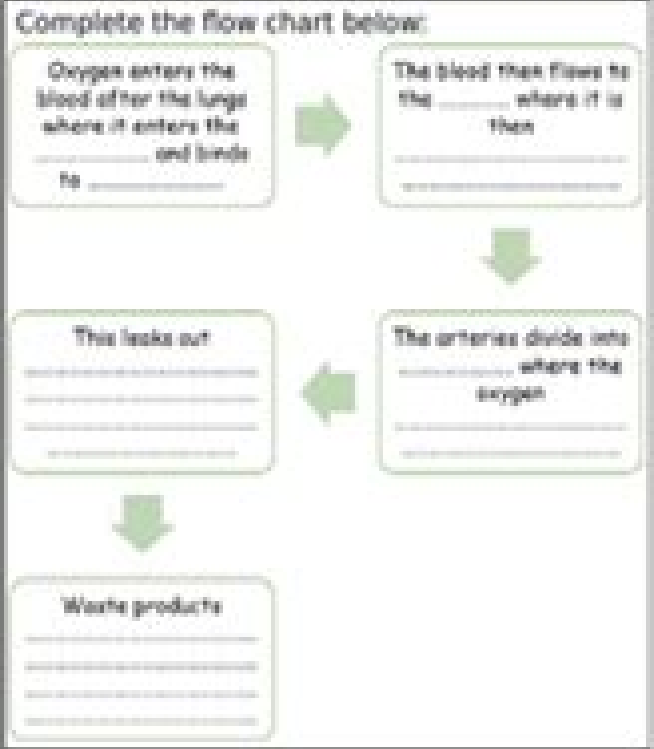
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State what makes up **blood**.

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.....



Explain why your **breathing** and **heartrate** increases when you **exercise**.

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Describe what would happen to your cells without enough **oxygen**.

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Describe what can cause a **heart attack**.

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Ensheng Dong



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Table of Contents Exploring Science Revision Sheets

1. Understanding the eBook Exploring Science Revision Sheets
 - The Rise of Digital Reading Exploring Science Revision Sheets
 - Advantages of eBooks Over Traditional Books
2. Identifying Exploring Science Revision Sheets
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Exploring Science Revision Sheets
 - User-Friendly Interface
4. Exploring eBook Recommendations from Exploring Science Revision Sheets
 - Personalized Recommendations
 - Exploring Science Revision Sheets User Reviews and Ratings
 - Exploring Science Revision Sheets and Bestseller Lists

5. Accessing Exploring Science Revision Sheets Free and Paid eBooks
 - Exploring Science Revision Sheets Public Domain eBooks
 - Exploring Science Revision Sheets eBook Subscription Services
 - Exploring Science Revision Sheets Budget-Friendly Options
6. Navigating Exploring Science Revision Sheets eBook Formats
 - ePub, PDF, MOBI, and More
 - Exploring Science Revision Sheets Compatibility with Devices
 - Exploring Science Revision Sheets Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Exploring Science Revision Sheets
 - Highlighting and Note-Taking Exploring Science Revision Sheets
 - Interactive Elements Exploring Science Revision Sheets
8. Staying Engaged with Exploring Science Revision Sheets
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Exploring Science Revision Sheets
9. Balancing eBooks and Physical Books Exploring Science Revision Sheets
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Exploring Science Revision Sheets
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Exploring Science Revision Sheets
 - Setting Reading Goals Exploring Science Revision Sheets
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Exploring Science Revision Sheets
 - Fact-Checking eBook Content of Exploring Science Revision Sheets
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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