



SUBJECT and GRADE	Life Sciences Grade 11
TERM 3	Week 3
TOPIC	Human Gas Exchange - Ventilation of the lungs and homeostatic control of breathing
AIMS OF LESSON	<p>At the end of this lesson you should be able to:</p> <ul style="list-style-type: none">• Label drawings of the ventilation system of humans• Understand how gaseous exchange takes place in the alveoli• Know how gases are transported around the body• Understand gaseous exchange in the tissues• Know and analyse data of the composition of inspired air vs expired air• Know the homeostatic control of breathing
RESOURCES	<p><i>Paper based resources</i></p> <p>Refer to your textbook section on:</p> <ul style="list-style-type: none">• The ventilation of the lungs• Exchange and transport of gases• Homeostatic control of breathing
INTRODUCTION	<p>Refer to the following sections for background information:</p> <ul style="list-style-type: none">• the structure and functioning of the ventilation system in humans• cellular respiration in Grade 11• animal tissues in Grade 10
CONCEPTS AND SKILLS	<p>Below are definitions of some of the terms that you will study under this section. Use your textbook and underline all the new terms/words that you encounter while studying through this section. Use the glossary in your textbook to define these new terms/words (Note: At least 2 marks are awarded if you can define a term correctly in a test or examination)</p> <p>Diaphragm – The muscular plate which separates the thoracic cavity from the abdominal cavity in humans</p> <p>Alveoli – The part of the lungs where exchange of gases takes place</p> <p>Bronchi – The two main branches of the trachea</p> <p>Intercostal muscles – The muscles found between the ribs and involved in the mechanism of breathing</p> <p>Epiglottis – The structure that prevents food from entering the trachea during swallowing</p> <p>Haemoglobin – The compound that contains iron and carries oxygen in the blood</p>

Life Science Caps Grade 11 Term 3

M Lipman



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Human Aspects of Information Security and Assurance Nathan Clarke, Steven Furnell, 2024-11-27 The two volume set IFIP AICT 721 722 constitutes the proceedings of the 18th IFIP WG 11 12 International Symposium on Human Aspects of Information Security and Assurance HAISA 2024 held in Skövde Sweden in July 9 11 2024 The 39 full papers presented were carefully reviewed and selected from 55 submissions The papers are organized in the following topical sections Part I Management and Risk Social Engineering Technical Attacks and Defenses Usable Security Part II Awareness and Education Privacy **Social Justice and Transformative Learning** Saundra M. Tomlinson-Clarke, Darren L. Clarke, 2016-03-10 The similarities between the United States and South Africa with respect to race power oppression and economic inequities are striking and a better understanding of these parallels can provide educational gains for students and educators in both countries Through shared experiences and perspectives this volume presents scholarly work from U S and South African scholars that advance educational practice in support of social justice and transformative learning It provides a comprehensive framework for developing transformational learning experiences that facilitates leadership for social justice and a deeper understanding of the factors influencing personal national and global identity **Scientific American** ,1885

Resources in Education ,1986 **Farmer's Weekly** ,1926 **Research in Education** ,1971 The Farmer's Weekly ,1925 **The American Encyclopædic Dictionary** S. J. Herrtage, John A. Williams, Robert Hunter, 1897 The American Dictionary and Cyclopaedia Robert Hunter, 1900 *The Spectator* ,1876 **The United States Army and Navy Journal and Gazette of the Regular and Volunteer Forces** ,1884 **Popular Science Monthly** ,1923 **Instructor** ,1969-08 *The Journal of Education* ,1906 The Country Gentleman ,1909 *Hoard's Dairyman* ,1915 **The American School Board Journal** ,1917 **English Mechanics** ,1923 **The Illustrated London News** ,1879
Pennsylvania Farmer ,1915

Whispering the Secrets of Language: An Mental Quest through **Life Science Caps Grade 11 Term 3**

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