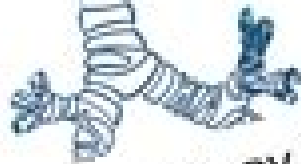


RESPIRATORY SYSTEM

Trachea (windpipe): the main long tube from the larynx to the upper chest. Has 16-20 cartilaginous rings of hyaline cartilage and contains the bronchi in the form of the lungs.

Bronchi: hyaline cartilage tubes that extend from the trachea to the lungs. Right bronchus is slightly wider and simpler downward than the left.

- 1. Secondary bronchi
- 2. Tertiary bronchi



RESPIRATORY SYSTEM

Functions of the Respiratory System

1. Exchange of gases (O_2 & CO_2)
2. Diffusion of water
3. Sound production through the vocal cords
4. Secretion of mucus to moisten the air in the lungs
5. Regulation of body temperature and pH

ANATOMY

1. The trachea is the main airway that carries air from the lungs to the rest of the body.
2. The bronchi are the airways that branch off from the trachea to carry air to the lungs.
3. The bronchioles are the small airways that branch off from the bronchi to carry air to the alveoli.
4. The alveoli are the small air sacs where the exchange of gases takes place.
5. The diaphragm is the muscle that contracts and relaxes to move air in and out of the lungs.

Cilia hair-like projections on the surface of certain cells that trap particles and move them up and out of the throat.

Nasal conchae: curved projections along the lateral walls of the nasal cavity that filter out dust particles, warm and humidify the air. There are three types of nasal conchae:

1. Superior nasal concha
2. Middle nasal concha
3. Inferior nasal concha

RESPIRATORY SYSTEM

Larynx (voice box): structure formed by three single and three paired cartilages that contains the vocal cords.

When vocal cords are closed, air cannot pass through them. When they are open, air can pass through them. They produce a sound which depends on the tightness of the folds.

Anatomical structures within the larynx

1. Glottis: opening between the cords
2. Epiglottis (C1)
3. Cricoid (C2)
4. Thyroid cartilage (C3)
5. Arytenoid (C4)
6. Corniculate (C5)
7. Cuneiform (C6)

Epiglottis (protective structure that covers the trachea during swallowing (deglutition) and prevents food and water from entering the respiratory passageway)



RESPIRATORY SYSTEM

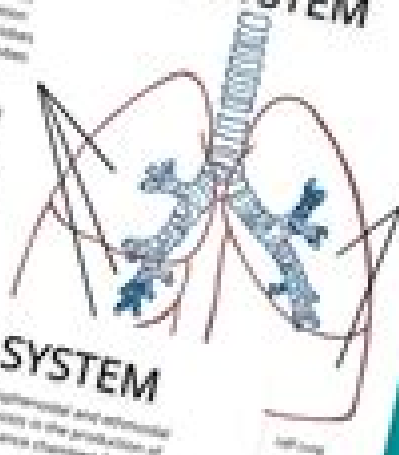
Paranasal sinuses: cavities in the frontal, maxillary, sphenoidal and ethmoidal bones that are lined with a mucous membrane that assists in the production of mucus for the respiratory tract. They also act as resonance chambers for sound production.

1. Frontal sinuses
2. Maxillary sinuses
3. Sphenoidal sinuses
4. Ethmoidal sinuses

RESPIRATORY SYSTEM

Lungs: spongy highly elastic paired organs of respiration.

- Right lung has three lobes and the left has two lobes to accommodate the heart.
- External surface is lined by a serous membrane covered by a pleural membrane that secretes serous fluid to prevent friction.



RESPIRATORY SYSTEM COLORING WORKSHEETS

1. **Oropharynx** (throat) - the part of the throat at the back of the mouth that contains the oral cavity and tongue.
2. **Laryngopharynx** (throat) - the part of the throat at the back of the neck that contains the larynx and trachea.



Human Respiration Study Guide

JE Gale



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1. Understanding the eBook Human Respiration Study Guide
 - The Rise of Digital Reading Human Respiration Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Human Respiration Study Guide
 - 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 Human Respiration Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Human Respiration Study Guide
 - Personalized Recommendations
 - Human Respiration Study Guide User Reviews and Ratings
 - Human Respiration Study Guide and Bestseller Lists

5. Accessing Human Respiration Study Guide Free and Paid eBooks
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 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Human Respiration Study Guide
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 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Human Respiration Study Guide
 - Setting Reading Goals Human Respiration Study Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Human Respiration Study Guide
 - Fact-Checking eBook Content of Human Respiration Study Guide
 - 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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