

Air Passage Way:

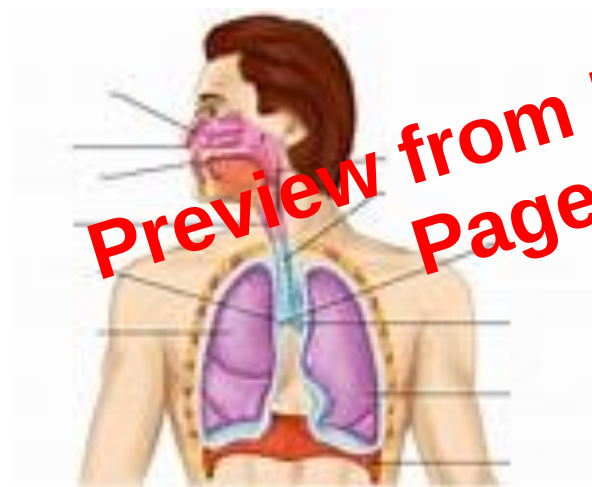
The air Goes from the pharynx into the larynx. we know that glottis is a narrow opening at the floor of pharynx which leads into larynx.

Analyzing and interpreting:

Identify the structure of human air passageway in charts and models.

Recalling:

The Glottis is guarded by a flap of tissues called the epiglottis.



The larynx is a box, made of cartilage. It is present between the pharynx and trachea. It is also called the voice box.

The Lungs:

All the Alveoli on one side constitute a lung. There is a pair of lungs in the thoracic cavity. The chest wall is made up of 12 pair of ribs and the rib muscles called intercostal muscles. A thick muscular structure, called diaphragm, is present below the lungs.

The left lung is slightly smaller and has two lobes and the right lung is bigger three lobes. They are spongy and elastic organs. The lungs also have blood vessels that are the branches of the pulmonary arteries and veins. Each lung is enclosed by two membranes called the outer pleural membrane and the inner pleural membrane. The membranes enclose a fluid which provides lubrication for the free expanding and contracting of the lungs.

