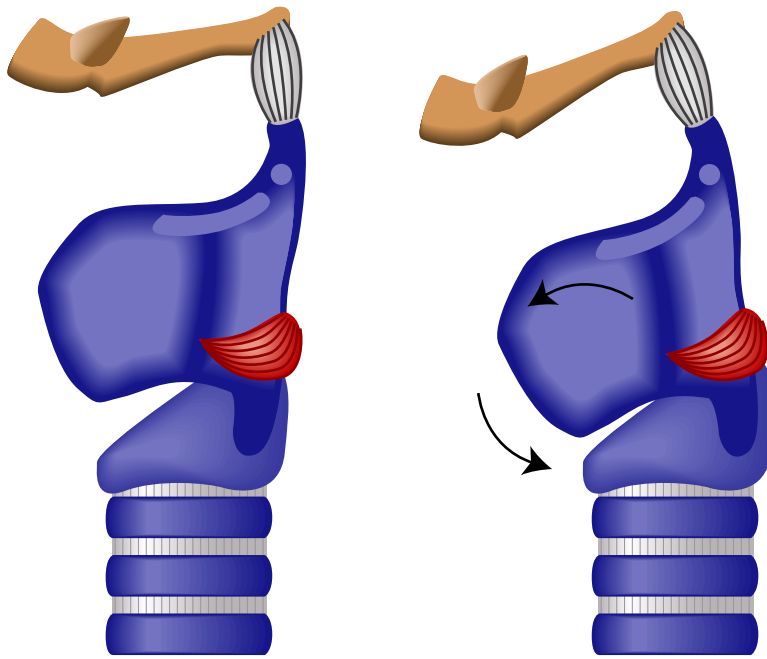
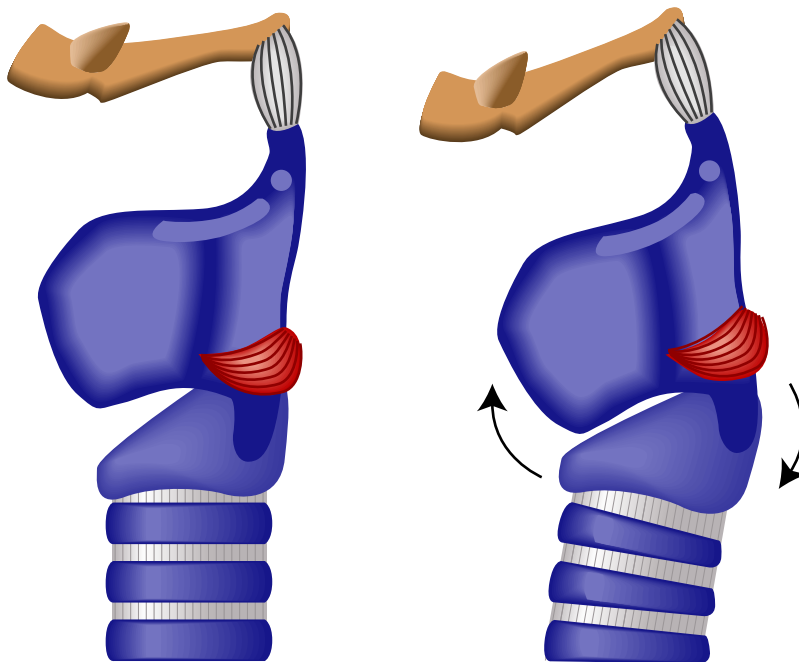


Thyroid Cartilage Tilt Due to CT Contraction



The contraction of the cricothyroid muscle tilts the thyroid cartilage forward and down, stretching and lengthening the vocal folds attached at the front of the larynx to the thyroid cartilage.



The contraction of the cricothyroid muscle also causes the cricoid cartilage to rotate down in back and up in front, stretching and lengthening the vocal folds attached at the back of the larynx to the arytenoid cartilages, located at the top of the cricoid cartilage. As the cricoid rocks downward at the back, the distance from the front of the larynx becomes greater, creating vocal fold stretching and lengthening.

For more information about how your voice works please visit www.singlikeastar.com

