



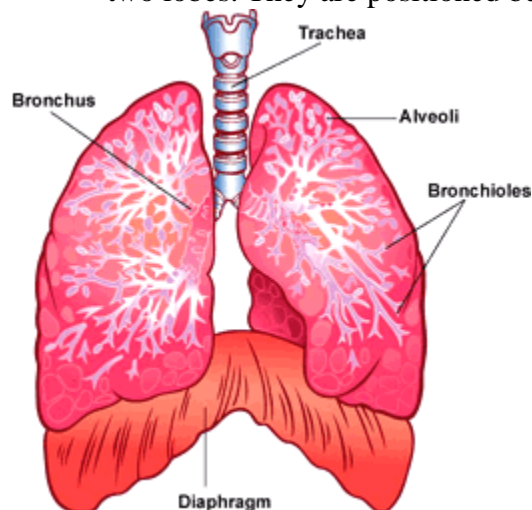
**Leaving Cert Agricultural
Science**

Free Notes

The Respiratory System

The respiratory System:

- ✚ Mammals have two large lungs in their thorax. They are spongy in texture and each has two lobes. They are positioned behind the heart and they are protected by the rib cage.



Q) Distinguish between inspiration and expiration

- ✚ **Inspiration:** is the taking in of air into the lungs. The Medulla oblongata is a part of the brain that controls the diaphragm to inhale and allow inspiration.
- ✚ **Expiration:** release of air from lungs.

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