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The Respiratory System

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| **Across**  **5.** The smaller branches that divide off of the Bronchi  **6.** Located at the back of the nose and mouth  **7.** A flap of cartilage behind the root of the tongue, which is depressed during swallowing to cover the opening of the windpipe  **9.** Also known as the voice box  **10.** Set of organs in the rib cage with branching passages where air is inhaled and exhaled | **Down**  **1.** Where oxygen and carbon dioxide is diffused into the blood stream  **2.** Where air is drawn, moistened and filtered  **3.** The major air passages of the lungs which diverge from the windpipe  **4.** When this organ moves down, air is drawn into the lungs  **8.** Reinforced by rings of cartilage, extending from the larynx to the bronchial tubes and taking air to and from the lungs |