

# Respiratory System

Write the letter of the correct match next to each problem.

Created on TheTeachersCorner.net [Match-up Maker](#)

- |     |                  |            |   |
|-----|------------------|------------|---|
| 1.  | <u>    b    </u> | esophagus  | a. condition in which the alveoli deteriorate, causing the lungs to lose their elasticity   |
| 2.  | <u>    g    </u> | epiglottis | b. part of the digestive system. It is the tube leading to the stomach  |
| 3.  | <u>    d    </u> | lungs      | c. helps to expand and contract the lungs, forcing air into and out of them.  |
| 4.  | <u>    e    </u> | bronchi    | d. lie (well protected) behind the ribs in the chest cavity   |
| 5.  | <u>    j    </u> | alveoli    | e. two branches at the end of the trachea, each lead to a lung  |
| 6.  | <u>    f    </u> | hiccups    | f. muscle spasms in the diaphragm   |
| 7.  | <u>    h    </u> | asthma     | g. flab of flesh (tissue) that covers the trachea (windpipe) when you swallow so that food doesn't "go down the wrong pipe". in     |
| 8.  | <u>    i    </u> | pneumonia  | h. severe allergic reaction characterized by the constriction of bronchioles  |
| 9.  | <u>    a    </u> | emphysema  | i. condition in which the alveoli become filled with fluid, preventing the exchange of gases  |
| 10. | <u>    c    </u> | diaphragm  | j. functional respiratory units in the lung where gases (oxygen and carbon dioxide) are exchanged (enter and exit the blood stream) |

