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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_ | Period: \_\_\_\_\_\_\_ |

Respiratory System

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| **Across****2.** hereditary disease caused by excess mucus in the body **4.** Thin layer of tissue that lines the pleural cavity **8.** Muscle located at the bottom of lungs **12.** Tube that connects trachea to lungs **13.** Hair like structures that filter out particles entering nasal cavity**14.** Disease caused by inflammation of the air sacs in the lungs **16.** Connects mouth to the larynx and esophagus **17.** To breathe out, diaphragm relaxes, moves upwards **18.** voice box **19.** Has 2 lobes **20.** flap of cartilage located behind the tongue  | **Down****1.** Disease caused by inflammation of the bronchial tubes **3.** This system takes in oxygen and expels carbon dioxide **5.** Disease caused when lung tissue is destroyed and air sacs are lost**6.** Has 3 lobes **7.** Main organ of the respiratory system**9.** A chronic lung disease that inflames and narrows the bronchial tubes**10.** gaseous exchange takes place here**11.** Also known as the windpipe, filters air we inhale **15.** To breathe in, diaphragm contracts, moves downward  |