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| 2.1 Respiratory System |
| Before, you learned…*

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 | Now, you will learn…*

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| Define:* Respiratory System:
* Cellular Respiration:
* Homeostasis
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| Question | Answer |
| What are the two main functions of the respiratory system? |  |
| What gases are in the air that you breathe? |  |
| What kind of gas might be found in the air take of the diver? How do you know that? |  |
| What gas is necessary in air that you breathe? |  |
| What gas is important to exhale so that cells are not damaged or destroyed? |  |
| What three body systems are involved in cellular respiration? | 1)2) 3) |
| Through which structures does oxygen move into the lungs? |  |
| Describe how the diaphragm and the rib cage moves. |  |
| Where in the lungs are 02 and CO2 exchanged? |  |
| What muscle stretches across the bottom of the thoracic cavity? |  |