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breathe It is also where all our gaseous emissions are discharged. Thus, air quality is most important in the lowest level of the atmosphere, and the physics affecting it form an essential element of Environmental Fluid Mechanics.

## **Atmospheric Boundary Layer - dartmouth.edu**

The Physics of Climate Michael Wiescher NSH 181 1-6788 mwiesche@nd.edu . Michael Wiescher NSH 181 mwiesche@nd.edu Bryce Frentz Frentz.1@nd.edu ... physical and chemical absorption and reflection processes in our oceans and atmosphere. The physics and chemistry of these processes and the impact on climate balance and weather patterns will be

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## **Atmospheric physics - Wikipedia**

page 1 of 8. Thermal physics (and some chemistry) of the atmosphere. Stephen K.Lower 1. Abstract An exploration of how the temperature of the atmosphere varies with altitude can serve as a useful means of illustrating some important principles relating to the behavior of gases and to the absorption and transformation of radiant energy.

#### Stephen K - Chem1

Here mv is the molecular mass of water vapour, m is the mean molecular mass of moist air and md is the molecular mass of dry air (i.e. the constituents of the air other than water vapour). (Molar masses may also be used here.) Since the mixing ratio of the water vapour is so small ( $1\frac{1}{4}$ <3  $-10a^2$ ), m  $a^2$ 0 md.

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