

15.1 Earth's Atmosphere

Key Concepts

-  Properties of the atmosphere include its composition, relative humidity, temperature, and air pressure.
-  The main layers of the atmosphere are the troposphere, stratosphere, mesosphere, and thermosphere.
-  Processes that affect weather in the troposphere include heat transfer and the interaction of air masses.



SKILL BUILDER Vocabulary Preview

Define each vocabulary term in your own words. Then, write yourself a quick note on how you will remember each. One term has been done for you.

Term	Definition	How I Remember
Atmosphere		
Relative humidity		
Air pressure	The force exerted by air on the area below it.	I think of how the air escapes out of the tire when my bike gets a flat.
Troposphere		
Stratosphere		
Ozone layer		
Mesosphere		

Section 3 1 Characteristics Of The Atmosphere

Worksheet Answers

Jicheng Xie



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