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LAYERS OF THE ATMOSPHERE

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results, Atmospheric Layers Earth's

atmosphere is held in place by gravity. The

atmosphere protects life on the planet by

absorbing ultraviolet radiation and by

regulating temperature.

protective role of the ozone layer in the

upper atmosphere is so vital that

scientists believe life on Earth's

atmosphere, a mixture of gases held in a

layer surrounding the Earth by the Earth's

gravitational force. This layer has reached

the current and somewhat steady

composition of approximately 80% nitrogen

and 20% oxygen over the last four and a half

billion years. 3., Layers of the Atmosphere.

The atmosphere can be divided into four

layers based on temperature variations. The

layer closest to the Earth is called the

troposphere. Above this layer is the

stratosphere, followed by the mesosphere,

then the thermosphere. Water vapor is

supplied to the atmosphere by evaporation

from the surface and is removed from the

atmosphere by condensation (clouds and

rains). The concentration of water vapor is

maximum near the surface and the tropics (~

0.25% of the atmosphere by volume) and

decreases rapidly toward higher altitudes

and latitude (~ 0% of the atmosphere).

Big Idea: The layers of the atmosphere all have

distinct properties and characteristics that

allow their separation into distinguishable

layers in Earth's atmosphere, Unit 2 :

Atmosphere -3- www.learner.org 2. The

Structure of the Atmosphere The atmosphere

is composed of nitrogen, oxygen, argon,

water vapor, and a number of trace gases

(Table 1). This composition has remained

relatively constant throughout much of

Earth's history. Vertical Layers of the

Atmosphere Though people function

primarily in the lowest level of the

atmosphere, there are times, such as when

we fly in aircraft or visit mountainous terrain,

when we leave our normal altitude. The

thinner atmosphere at these higher altitudes

may affect us if we are not accustomed to it.

Layers of the Atmosphere. OBJECTIVE: To

discover how the atmosphere can be divided

into layers based on temperature changes at

different heights, by making a graph., The Four Layers of the Atmosphere Evidence collected using high-altitude balloons, rockets, and satellites reveals alternating warm and colder horizons within, Mesosphere - Middle layer " Meteors burn up here _____ Stratosphere - Jet Stream (brings weather) " Ozone Layer _____ Troposphere - Life exist "75% of atmosphere here High pressure - 99% of all weather occurs here Earth's Surface 6. List the layers in which the temperature increases as elevation increases., Layers of the Atmosphere Foldable Name _____ Class _____ 1. Fold a piece of light blue paper in half hamburger bun-style., Earth's Composition and Structure: A Journey to the Center of the Earth o Earth's Atmosphere is divided into distinct layers based on altitude, Atmosphere and Elevation The Troposphere The layer closest to Earth's surface 5 - 11 miles thick Contains most of the air in the atmosphere, layers of atmosphere pdf - Free download as PDF File (.pdf), Text File (.txt) or view presentation slides online., Every

single layer of the Earth's atmosphere plays a crucial role in supporting life on the planet. The article will provide more information on each of these layers and their significance for us., The Layers of the Earth's Atmosphere Please follow along and add notes to your graphic organizer, The atmosphere of Earth is the layer of gases, commonly known as air, that surrounds the planet Earth and is retained by Earth's gravity., Other Layers To Classify The Atmosphere Ionosphere " High in the thermosphere " X-rays and ultraviolet rays ionize gases " Radio waves depleted during the day, 4. What are the layers of the atmosphere (from surface to outer space). Name the temperature trend and important characteristic of each.

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