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Title: Current composition of earth s atmosphere

Generated on: 2026-04-08 20:33:43

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The composition of the atmosphere is predominantly nitrogen and oxygen, accounting for approximately 99% of its total volume. The remaining 1% consists of various gases like carbon ...

In short, the atmosphere is the protective bubble in which we live. This protective bubble consists of several gases (listed in the table below), with the top four making up 99.998% of all gases.

Atmosphere fosters research and innovation targeting the dynamics and thermodynamics of the atmosphere, its physical and chemical composition, and the interdependent impacts that these ...

One of the main components of Earth's interdependent physical systems is the atmosphere. An atmosphere is made of the layers of gases surrounding a planet or other celestial body. Earth's ...

By mole fraction (i.e., by quantity of molecules), dry air contains 78.08% nitrogen, 20.95% oxygen, 0.93% argon, 0.04% carbon dioxide, and small amounts of other trace gases (see Composition ...

The atmosphere is mostly nitrogen (approximately 80%) and oxygen (approximately 20%). The remaining gases are found in much smaller proportions, such as carbon dioxide and water vapour.

The atmosphere extends about 500 km above the surface of the planet. In this section, we will explore the layers and the composition of the atmosphere.

From largest to smallest, Earth's atmosphere composition contains nitrogen, oxygen, argon, CO<sub>2</sub> and trace gases. Water vapor is excluded from this total.

In this web page, we will be dividing the atmosphere in several different ways. For example, the atmosphere can be divided into two regions based on chemical composition.



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