

Atmosphere Notes

Composition of Earth's Atmosphere

- EA is made up of nitrogen (78%), Oxygen (21%), and 1% of argon, carbon dioxide, water vapor, and other gases, as well as particles of liquids and solids.
- Nitrogen is the most abundant gas in the atmo.
- Ozone (O_3 a form of oxygen with 3 atoms instead of the usual 2).

Importance of the Atmos

- EA make conditions suitable for living things.
- Traps in energy from the sun and keeps most of the Earth's surface warm enough for water to exist as a liquid.
- Protects from dangerous radiation from the sun.
- Prevents surface from being hit by most meteors.

Layers of the Atmos

- There are 4 layers (troposphere, stratosphere, mesosphere, and thermosphere)
- Weather happens in the troposphere
- We live in the troposphere
- The stratosphere contains the ozone layer which protects us from harmful UV radiation.

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