Layers of the Atmosphere: Study Guide

Troposphere

Where weather occurs.

Temperature *decreases* as altitude *increases*.

Stratosphere

Contains the ozone layer Temperature *increases* as altitude *decreases*.

Mesosphere

Most meteoroids burn up here Temperature *decreases* as altitude *increases*.

Thermosphere

Hottest layer of the atmosphere Temperature *increases* as altitude *decreases*.

Exosphere

The outer layer of the atmosphere

<u>Ionosphere</u>

Lies between the Mesosphere and the Exosphere In otherwords, it includes the Thermosphere and the Exosphere.

