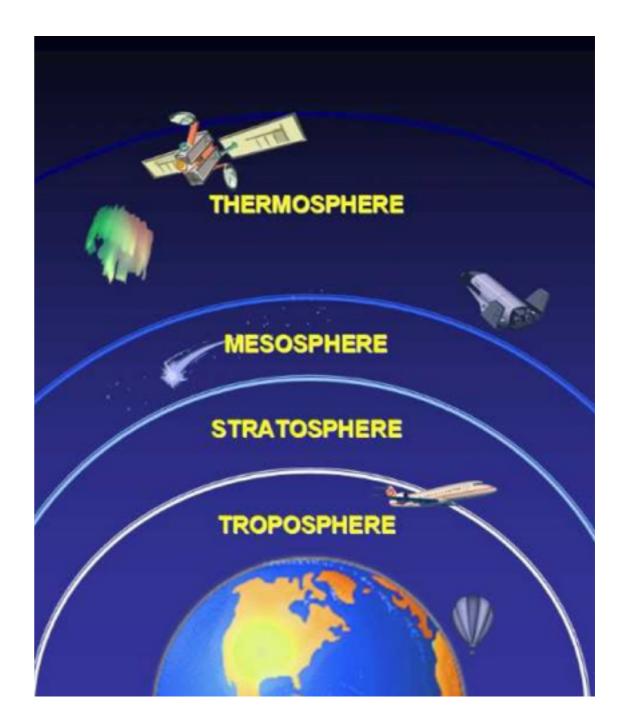
# Atmosphere

#### **Definition:**The

atmosphere is a mixture of gases that surrounds the earth.

**Example:** The atmosphere is made up of 78 percent nitrogen and 21 percent oxygen.

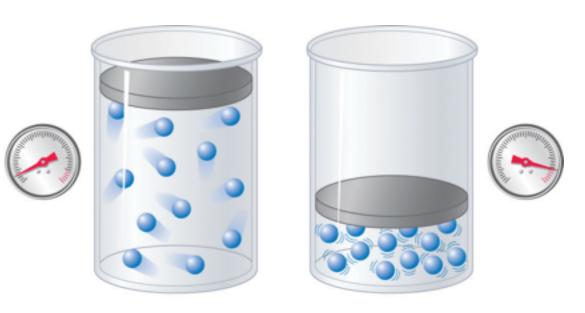


# Air Pressure

#### • Definition: The

measure of the force which the air molecules push down on a surface.

• Example: The air pressure is much lower on top of Mount Everest than it is on the ground in Chicago.



(a) Low pressure

(b) High pressure

### Altitude

• Definition: The

height of an object or point above the Earth's surface.

• Example: The altitude of jet planes is between 31,000 and 37,000 feet above the surface.

