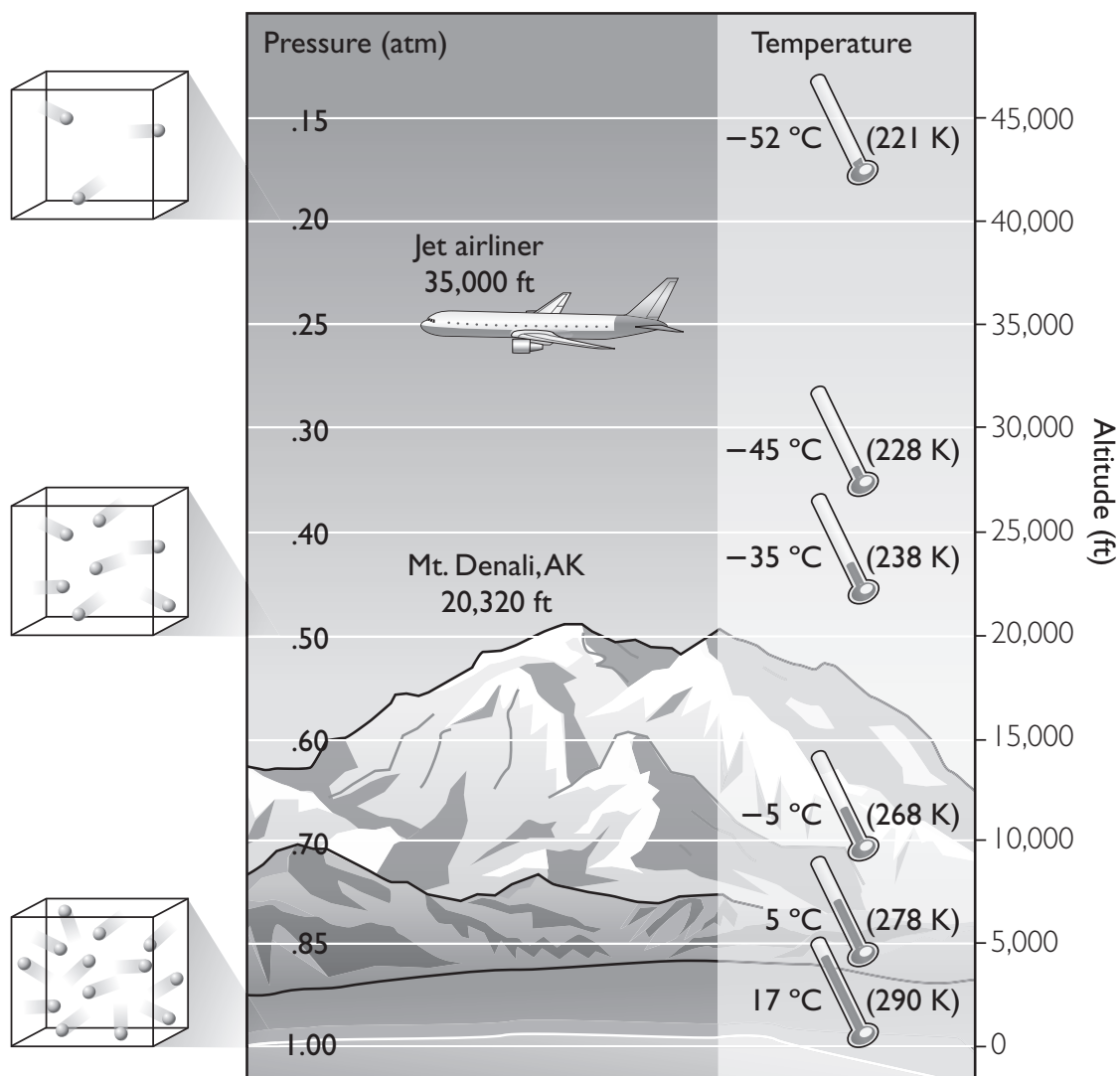


EARTH'S ATMOSPHERE



Composition of dry air:

Main gases:

$\text{N}_2(g)$: 78.084%

$\text{O}_2(g)$: 20.946%

$\text{Ar}(g)$: 0.934%

Other gases:

$\text{CO}_2(g)$: 0.035%

$\text{Ne}(g)$: 0.0018%

$\text{He}(g)$: 0.0005%

$\text{CH}_4(g)$: 0.00017%

$\text{Kr}(g)$: 0.0001%

$\text{H}_2(g)$: 0.000055%