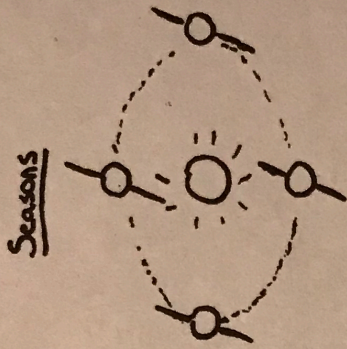
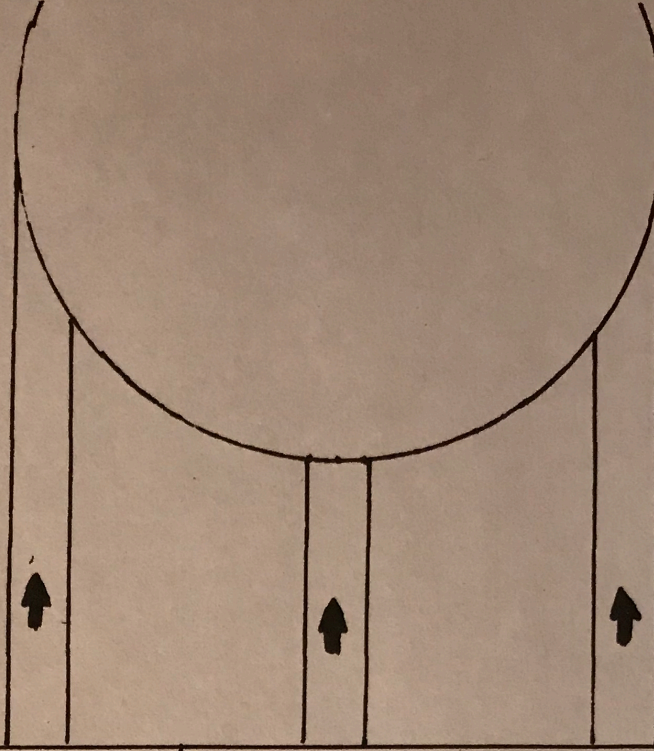


Atmospheric Trends



Unequal Heating



Pressure of the Atmosphere

Thermosphere

Metopause

Mesosphere

Stratopause

Stratosphere

Tropopause

Troposphere

Baumgardner 2012

Hittinger 1960

Pressure (mb)  
1000  
600  
200

Temperature of the Atmosphere Graph

-100

-90

-80

-70

-60

-50

-40

-30

OZONE

-20

-10

Altitude (Km)

Temperature (°C)  
-110 -100 -80 -60 -40 -20 0 20 68

Temperature (°F)  
-158 -148 -112 -76 -40 -4 32 68

1000

600

200

200

0 200 600 1000