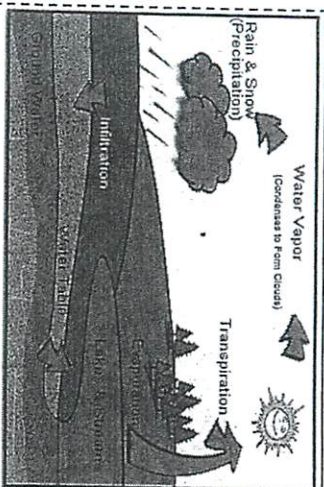
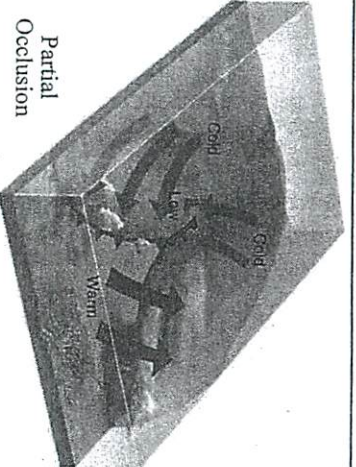


WEATHER FACTORS

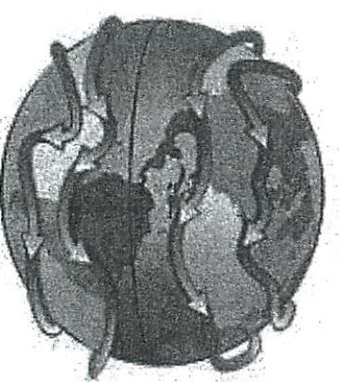
WATER CYCLE



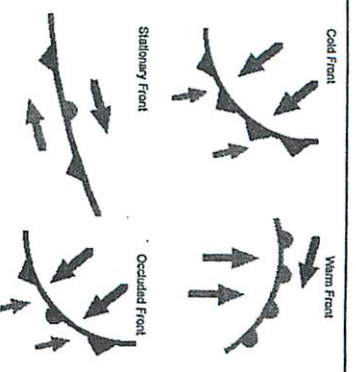
AIR MASSES



JET STREAM



WEATHER FRONTS



processes of water's motion from the atmosphere to lithosphere

large volumes of air (similar temperature & moisture content)

area of air above two air masses (different temperatures converge)

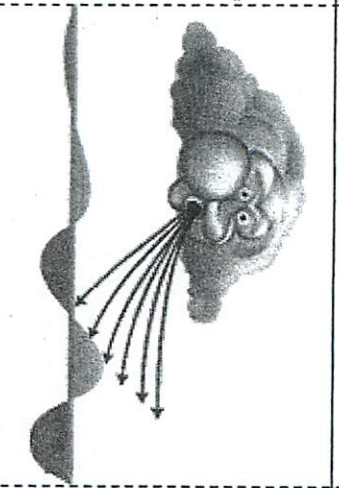
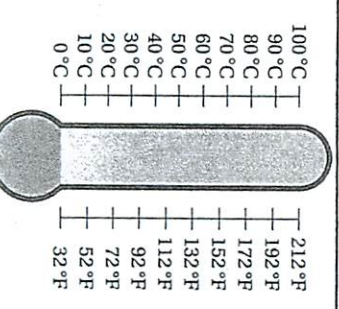
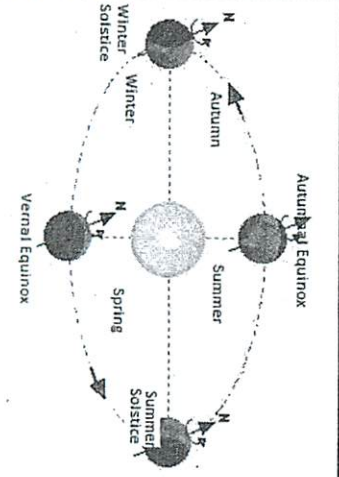
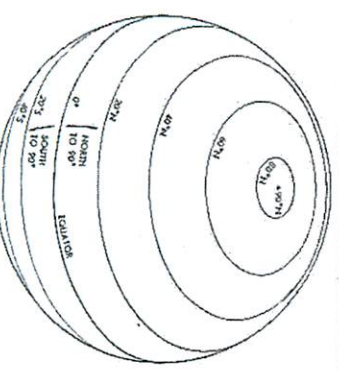
transition zone between two air masses

North-South position of a point on Earth

Solar energy transfers to Earth

measurement of heat

movement of air masses



Latitude

Distance from the Sun

Temperature

Wind