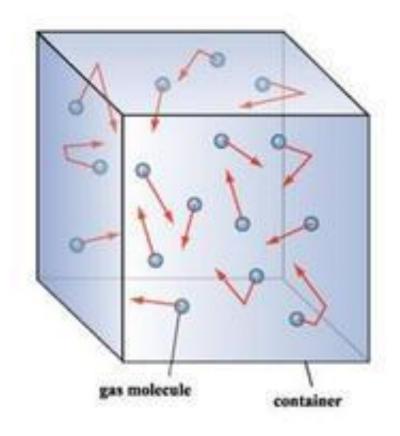
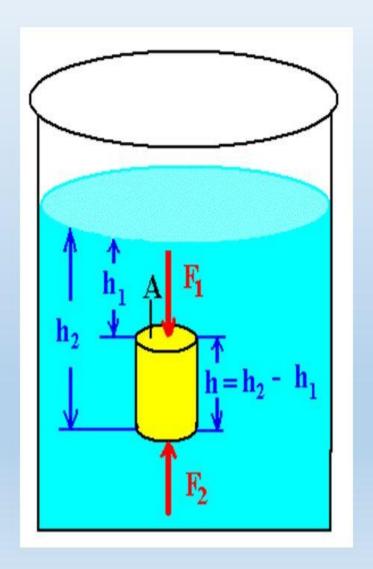
## Pressure



## Liquid Pressure

- Suppose we put an object in a fluid of height I.
- The buoyant force is defined as the upward force on an object within a fluid
- Remember, if the density of the fluid is greater than the object, the object will float. If opposite, it will sink.



## **PRESSURE**

Pressure (symbol: 'P') is the force per unit area applied on a surface in a direction perpendicular to that surface.



