Even though you don’t feel it, you are constantly surrounded by a fluid that exerts pressure on you constantly. That is fluid is the atmosphere. \[ \text{atmosphere} \] atmosphere at Earth’s surface is only \[ \text{one-thousandth as dense as water}. \] However, thickness of the atmosphere is large enough to exert a large pull at the Earth’s surface. Where you are down, the force pushing down on body due to atmospheric pressure can filled \[ \text{your actually} \] equal to the weight of several \[ \text{cars}. \] Atmospheric pressure is approximately \[100,000 \text{ Pa} \] sea level. This means that the weight straw reduce of \[ \text{force over every square meter on } \text{Earth}. \] Why doesn’t this pressure cause you \[ \text{be crushed}? \] Your body is filled \[ \text{fluids such as blood that also pressure. The} \] pressure exerted outward by \[ \text{fluids inside your body balanced the} \] exerted by the atmosphere. As you higher in the atmosphere, atmospheric pressure \[ \text{due go water} \] as the amount of air above \[ \text{decreases}. \] The same is true decreases thickness cause you exerted as in \[ \text{ocean, lake or pond}. \] The water \[ \text{is highest at the ocean} \] approximately an fluids less so pressure
floor decreases as you go upward.

and from lake

An called a barometer is used to atmospheric pressure. A barometer has something common with a drinking straw.

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When drink through a straw it seems you pull your drink up the straw. But actually, atmospheric pressure equal force pushes your drink up the straw. By air form the straw, you reduce removing can enough amount the are air pressure in the straw. Meanwhile, atmosphere is pushing down on the surface of your drink. When you pull the air from the straw, the pressure in the straw is less than the pressure pushing down on the liquid, so atmosphere pressure pushes the drink up the straw.
Even though you don’t feel it, you are constantly surrounded by a fluid that exerts pressure on you constantly. That is fluid is the atmosphere. Even though you don’t feel it, you are constantly surrounded by a fluid that exerts pressure on you constantly. That is fluid is the atmosphere. Atmospheric pressure is great enough to exert a large pull at the sea level. This means that the weight of it is about 1000,000 N of common go over every square meter on the Earth’s surface. Where you are down, the force pushing down on body due to atmospheric pressure can be equal to the weight of several cars. Atmospheric pressure is approximately 100,000 Pa at sea level. This means that the weight straw reduce over balanced Earth. Why doesn’t this pressure cause you be crushed? Your body is filled fluids such as blood that also exert pressure. The pressure exerted outward by fluids inside your body balanced the weight of this. As you go higher in the atmosphere, atmospheric pressure due to the fact that the amount of air above decreases as the amount of air above decreases. The same is true in ocean, lake or pond. The water is highest at the ocean approximately an fluids less so pressure.
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