

Me And My Family On Moon



Ever since mankind developed intelligence; We have imagined life beyond earth we have progressed to discover our universe with different planets, stars etc. The milestone in this journey was when humans (Neil Armstrong, 1969) landed on moon. Me and my family are living on moon for many years and I am going to take you through our day to day life. So let's start with where we live:

We live in a big bubble called "BUBBLY". The moons gravity is 1.62 m/s^2 as against earth has 9.807 m/s^2 which indicates moon gravity is very less as compared to earth. Gravity is the primary topic which we need to address for success living on moon. In order to tackle the primary issue, the space within Bubbly is gravity controlled with a rotating base (centripetal force) and inclined base to match the gravity of earth, which would help to lead a comfortable life. This is essential to manage the human physiology and match life day to day situations. We humans as yet do not have the ability to lead a life outside the earth parameters.

Let me take you a through a quick tour within our Bubbly. To start with we humans love to eat not just for taste but to gain energy,

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perform daily activities. We experimented growing different vegetables and plants, where the seeds were brought - when we first moved from earth -> we succeeded after several attempts when we grew tomatoes, potatoes and some flowers. About eating we eat three meals in a day breakfast, lunch and dinner. We store our food in locker trays in a place arranged for longer shelf life.

For sleeping, we have a chamber which has chairs, which can be converted into bed as required to have a good night sleep. This has safety belts which we use as protection gear.

Water is essential for humans and living organisms to stay alive. On moon, did you know water in liquid form cannot be stored because water vapor is decomposed by sunlight, with hydrogen quickly lost in space so we store water as ice in space and when we need to drink water, ice is instantly melted to have water for drinking purpose.

Next comes the air or oxygen... For day to day breathing the oxygen is supplied in the bubble by the method molten salt electrolysis. It's very essential to remove the waste, for this we of course use rest rooms. The rest room is a small space for a person to fit in, it's based on the principle of vacuum. The waste is disposed through a long tube with a vacuum system sucking away the waste. The waste is dried and disposed.

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For electrical supply we use solar energy/panel, which is called as solar park. When we need to move outside bubbly, we wear space suit to protect ourselves.

Did you know some interesting facts, when we want to cry, we can't cry even if we cry, unless we wipe it away it will stay on our face as a giant lump. Here in the moon the daytime temperatures can reach up to boiling 250 degrees Fahrenheit (120 C , 400 K) while the nighttime temperatures can reach down to chilly 208 degrees Fahrenheit -130 C,140 K). One moon-day is 28.5 Earth-days long!

We age slowly due to a principle of physics known as “ **Time Dilation**”. On moon, the day and night is equivalent to 14 days of earth day and night. The face of moon is locked to earth surface and it is exposed for 14 days with sun and next 14 days as night. Hence the day and night appear longer. Its rains, when the water is released during meteor showers. The moon actually was made when a rock smashed into earth.

I hope, you liked how we live on moon and would be excited to join us soon..... 😊

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