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Colonizing Mars (Communication)

 Travelling and moving to another home can be a big deal and very stressful. You are leaving your family and friends behind to start a new life somewhere else but luckily they will still be in your life if needed. But moving to another planet is a whole other scenario which will put you in a scary scenario. You won’t be able to see your family again because they will be millions of miles away so the idea of being isolated and alone is slowly creeping up to you. But not to worry by the time we send a team up to mars we will be able to work something out so they can be in contact with earth. So far our technology has been developing to the point that we are able to communicate throughout the solar system. That means when we send people to go live on mars we can talk to them and find out the progress of colonizing mars. The communication system we will be using consists of satellites that are in orbit around mars and earth. But the problem we have is that since there is a great distance between earth and mars we will have delays in our communication.

Since realizing we can colonize mars we have taken every initiative by sending robots over on shuttles to gather information and test communications. Currently it takes the mars rover about 3-22mins to relay information back to earth which is a big feat. This tells us that our communication is up and running in mars which is a relief to whoever gets sent over. Our communication consists of satellites orbiting earth, mars, the sun, and one over the mars one settlement. While on mars we are already aware of all the communication problems that might occur and have a strategy for it. A problem that might occur is us trying to have a phone call with the mars residents, because since there is a small delay it might be too difficult to carry out. Our best bet of communication will be to try and send emails, text messages or use WhatsApp and the only downside of these methods will be the 6 minute delay to get your reply. As our technology gets better overtime these types of problems won’t occur but as of right now this is our only option. Going to a new planet to start fresh will always bring some problems with it but they can easily be solved with some assistance from earth. On earth we have solved many tough challenges so if we stick our minds together we can get through just about anything. We will have the smartest minds of earth just a few minutes away waiting on call who will be able to assist our fellow mars residents.

 Living on mars will be a difficult task because you won’t be able to do certain activities like when you were living on earth. Luckily for them we are able to provide them the ability to surf on a number of websites that we have downloaded from earth to the mars habitat webserver. We have enough storage to allow people access to their favorite websites by pre downloading them one by one. The only downside of this is that these will be the only websites they can surf because if they try to go on another the delay will cause it not to work. This will provide the residents of mars some type of resemblance of when they are on earth so they won’t get home sick or be bored while on mars. Websites aren’t the only thing we can download, we can also store any entertainment they might want to keep. That means any movies or television show they might want to watch can easily be stored for them to view later on. When they are off duty and trying to relax having a computer at hand can help them relieve stress.

Mars is a whole new world for us to explore so the first thing we should try and do is start a reality tv show. We can use this as a chance to show the people of earth what mars looks like and what will be going on. We can record the life of the people living on mars and broadcast it back home which will be fun for both sides. This will be just like any reality tv show but it will be recorded on mars and sent back to earth for all to see. On earth reality tv shows make a lot of money and all they show are nonsense so just imagine how many viewers will try to watch a show made on mars. Everyone on earth will tune in to watch because we have all dreamed of living on mars and getting away from everything but have been too scared to do anything about it. Now we can actually watch people live on mars and decide for ourselves whether or not this can be something we can live with. It won’t just end with this we can also shoot movies on mars, just think about how much money people will pay to record movies on another planet. Having a reality tv show on mars will contribute greatly to any costs we might need to cover while living on mars. We can end up making more money than what we spent getting to mars and setting up a habitat.

Citations

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Introduction

 Throughout history we have always strived to explore and learn about things unknown to us. As humans we have always tried to conquer anything we can in order to be the best in the world. That is why when we found out we can go to outer space every country on the planet earth raced to see who can get on the moon first. At first a lot of countries failed to even get out of earth and into space, but finally after a lot of attempts America made it to the moon and planted the flag to display that we conquered the moon first. After many years we have set our eyes on a new planet called mars. Many countries are racing right now to see who can send humans first to this new planet and conquer it. But we have all run into problems, first we have to find a way to actually make it to mars because our technology isn’t advanced enough to do it yet. We can’t conquer mars if we are unable to travel with humans on board a shuttle to reach it. After we make it to mars we are dealt with another problem, how the hell can we sustain humans on a desolate planet? Our goal on mars will be to try and cultivate it into another earth in order for us to live freely on the planet. This process will take years if not centuries so we have to find a temporary solution for right now. As humans we need certain things we need to live which is air, food, water and shelter so when we find these on mars that is when we can start colonizing mars.