

We have looked to the moon for as long as anyone could remember. We realized the dream in 1969 when the United States achieved the first successful manned landing on the moon. Ever since then, space exploration has led to many new technology developments. Now there is the possibility of living on the moon. What would life be like on the moon? What would be our next goals? Humans need oxygen to live. The moon has no atmosphere, let alone oxygen. In order to live on it, we need to have a way of keeping oxygen on the moon. A bubble dome is the most efficient way of encasing civilization on the moon. It is the best shape to hold air pressure. Civilization inside these domes could be similar to life on the earth. Recently, we have also been setting our eyes on Mars. From current missions of orbiters and rovers, we have been able to learn a lot more about this red planet. With its existent atmosphere and frozen water, a future on Mars could be possible. In my artwork, I wished to portray not only what life on the moon may look like, but also what our goals would be after succeeding in colonizing the moon. What's next? We could use the moon as a stepping stone for exploration to Mars.

I pledge that my work is original.

William Zhang