Student:

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Every day the chance to take human life and civilizations into other planets is closer to being a

reality. Earth gives us the needed environment for life; oxygen that let us breath without a

spacesuit, gravity that make us stay in the floor, atmosphere that protect us of solar rays, but

its resources like land are not infinite they and limits us. Reaching this goal of taking human

civilizations outside our planet will give us more resources to expand and better the lives of

humans, and while I am only 10 years old, this brings hope for me, for family and kids to still

have natural resources in the future.

Taking human life into Uranus or outside of our plant presents big obstacles, but I know that it

would bring big rewards. If I were to pick one moon of Uranus, it would be Ariel. A very

interesting moon would allow the possibility to be habitable by humans. It has unique features;

having more space means, we can stay there more time. Ariel has a gravity of 0,079 m/s, which

is almost nothing! If you jump there, you will jump about 7 meters. In addition, a year there

are 84 terrestrial, years and a day lasts 34 hours.

Reading about future projects such as SpaceX and Bluebird, to keep exploring and bring us

closer to life outside our planet has increased my interest in astronomy. I hope one day I will

be able to design one of these projects and explore Milky Way.