



Request for Proposal

Request for Proposal due by November 17, 2010

Proposed Planet for Study:	Titan
Team Members:	

Abstract: (100 words or less)

--

Briefly describe the conditions on the planet that you propose to study.

--

State why this is a worthy location to search for life.

Our planet Titan is a worthy of being searched for life because it has features that are similar to other planets that have life on it. For example it has liquid and slush water. The only problem is that it is very cold. The temperature on this planet is an average of -179 Celsius, which is very cold to other planets temperature. Titan has as atmosphere pressure 1.5 times the atmosphere on earth. Titan is 90-97% nitrogen and 3-10% methane so is similar to earth carbon dioxide. Those are the reasons I think our planet is worthy of being search for life.

Based on your research, describe a life form that you expect to find on your proposed planet.

A life form that I and my group decided that can live in a very cold area and can live in smelly places such as methane is a whale. This particular whale lives in water that is way below zero and the water is filthy. Just like on the planet Titan. On our planet there is water and ice, and also an ocean of methane. Which is similar to what the whale lives in. there's not a lot of sunlight (just like our planet)? So the whale relies on chemicals in the water to help him live.



