

Mission Brief: Operation arctic frost will take place in the arctic circle. An a.t.e.v. (all terrain exploration vehicle) will be researching unexplored regions of the arctic. The goal of this mission is to expand our knowledge of the arctic circle, as well as expand our vehicle technology. after O.P.A.F. vehicles can be developed to make snow/ice travel easier. This mission will be expected to take place in the year 2020.

The A.T.E.V. (All Terrain Exploration Vehicle) is a vehicle modeled after the LAV-25. The A.T.E.V. will have treads to make it possible to navigate, even in the harshest environments. The A.T.E.V. will be capable of going into oceans, as well as mountains making it the perfect vehicle for the arctic. The A.T.E.V. will act as a mobile lab so researching will be easier. Samples will be able to be easily collected. This vehicle will truly revolutionize how research takes place.

My name is Austyn Grantham and I am one of the many commanders in M.E.M.A. I am a sophomore that goes to Castle Veiw High School. I have always been a fan of the snow and cold weather, So when I got the opportunity to create a mission, I instantly thought of going to the arctic.