NASA Study Of Neptune And Triton

NASA is a brilliant space organization that is currently hosting an engaging competition to take a deeper look between one of three diverse moons. These moons all fall under the opposite side of the Solar System compared to Earth. NASA should consider studying Triton more thoroughly due to the fact that Triton has volcanic activity, nitrogen geysers, and also retrogrades around Neptune.

Triton has an extremely cold surface temperature yet it still has volcanic activity. To be exact, the temperature was recorded to be -391 degrees Fahrenheit during Voyager 2's flyby in 1989. Although the cold may not be dependable for human existence, NASA should still inspect Triton for the frosty ice the volcanoes blow out. Since Triton is freezing cold, there is a possibility that Triton may have life whether it is underground or on the moon. If NASA explores more about Triton, then NASA could learn how energy radiates to activate the volcanos including if life could be supported on Triton even if it is not human life.

Additionally, the expedition to Triton could lead us to learn more about Triton's nitrogen geysers. The geysers spit our nitrogen all around Triton's thin atmosphere. Despite the fact that nitrogen surrounds Triton, there could still be other resources on the moon. The nitrogen geysers are fantastic since the thin atmosphere is able to handle the pressure from the eruptions that take place. Triton is the only moon of the three that has nitrogen geysers which is a unique aspect to explore.

Lastly, NASA should go to Triton since it retrograde orbits around Neptune. Similar to nitrogen geysers, retrogradation is also a special feature. Even though Triton is extremely far from Earth, 2.696 billion miles to be exact, going to Triton could lead NASA to discover what areas are affected by the way Triton orbits. Seasons may be affected by retrogradation not only on Triton but on Neptune. Along with how much sunlight may be poured onto Neptune. The fact that Triton has a retrograde orbit is phenomenal and worth studying more about.

NASA should explore Triton for its cold temperature that causes its volcanos to spit out ice, Triton has nitrogen geysers and a retrograde orbit.NASA can investigate and take a deeper look into all of these remarkable aspects of Triton. There are numerous amounts of planets and moons to study but Triton should be highly considered. Any voyage within our galaxy would be an important journey to expand our knowledge and better our future for mankind.