

The this paper is as a complex

[Environment](#), [Climate Change](#)



The way that species is described in this paper is as a complex search, due to the number of organisms that have yet to be determined and investigated. In terms of Algae, the paper defines algae as a plant which is still under much finding due to the high amount and continuous productions, and the variety of different types of algae that is being found daily by many different taxonomists all around the world.

The paper defined Algae as having many different kingdoms as well as ramifications, right now phycologists placed Algae in four different types and the first would be bacteria, the second would be plantae, the third would be Chromista and lastly the protozoa. In my own opinion, I would say that taxonomy is not only a tremendously significant discipline but one that is very needed. Moreover, with the help of taxonomists, different organisms are found constantly and this is important in understanding how to take better care of our planet, as it is being affected through climate change and different human impacts.

It is important to gain knowledge about the organisms existing for other various reasons as well, not only for conservation, but also to learn about the web of life and understand different species in a food web context. I believe my take home message is that there is so much to be researched and understood about the animals, and organisms that exist in this world that we have no idea about. Not only this, but it made me realize the amount of different types of Alga that exist that I had no idea about before taking this class.

This paper also made me aware about how much is yet to be investigated in this planet, and how this discipline is a vital source and it should be funded as equally as others.