ZEUS LORD OF THE SKIES By Innovative Ideators, DC Nationals 2021

INDEX

- → Introduction
- → The Ideation Process
- → Sketches
- → The 3D Design
- → About The Design
- → Features
- → Images
- → The Team

INTRODUCTION

I think there is no person on Earth who is not intrigued by the so called sightings of UFOs across the Earth. The mere mention of a flying saucer brings about with it mystery, marvel, imagination and wonder. My heart too skips a beat or two every time I get to know about a suspected UFO. I always try to imagine, wonder and figure out about its occupants, the material used and where and why it came from. Of course the biggest mystery is how it has managed to travel in space to our blue planet.

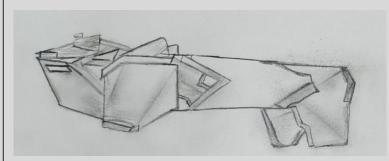
In my presentation I have not only designed a UFO of my dreams but I have also presented here my own innovation of how it will be propelled,

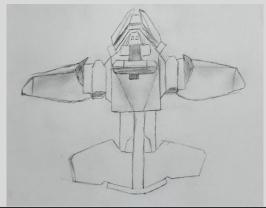
I have read books and seen a lot of movies that are associated with UFOs, gigantic space vehicles and massive warships. Some examples can be - Captain Marvel, Guardians of the Galaxy, Star Wars, Superman etc.

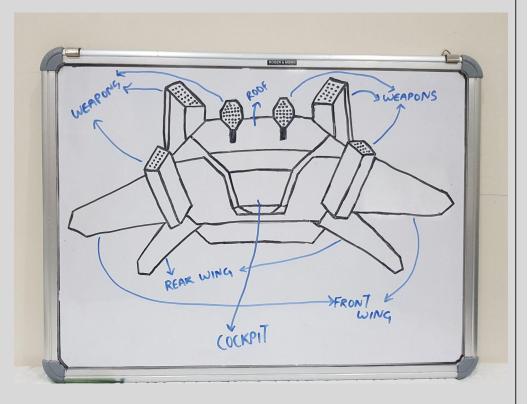
THE IDEATION PROCESS

- When the Theme was announced, we started our ideation process on an online whiteboard and started collection inspiration images from different movies which were related to spaceships.
- Then we formed a rough selection criteria based on which we selected our final inspiration idea.
- Then we put our thoughts down on paper and made a few rough sketch which we then used as a reference for making our 3D model.
- → Click Here To Check out our Ideation Board

SKETCHES







THE 3D DESIGN



ABOUT THE DESIGN

- → The Design has been made using the support of the 2 softwares-
 - **FUSION 360**
 - BLENDER

UFOs or Spaceships are known to be the apex flying vehicles, so I have given my Spaceship the name - Zeus

Zeus was the Greek God of the Skies and wind, He was also known to be the king of all Gods.

→ Web Link for the 3D Design

PROPULSION

- → It's fantastic speed that enables it to travel between heavenly bodies and also unlike our high tech planes and rockets, how effortlessly and easily it seems to glide and hover in the air is the question about which i like to read a lot.
- → My burning priority with propulsion and fuel of my UFO was to use a clean energy with absolutely zero emissions. The amount of emissions from smoke of planes and rockets is already costing us heavily in terms of environmental pollution.
- The propulsion principle of my UFO is innovatively based on the energy of generating a vacuum. Very interestingly I have used microorganisms to generate this vacuum.
- → I will briefly try to explain this as follows
- An explosion occurs every time when solid substance quickly changes into a gaseous form. If powder is ignited it becomes smoke and liquid fuel becomes gas. So, if there is a substance that is capable of instant expansion and through explosion, transformation into another state, the opposite process must also be true.

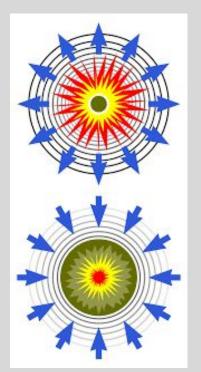
PROPULSION

In nature there are living microorganisms that transform gaseous substance into solids, all plants do this at varying speeds. Plants take in liquid from the earth and breathe air and then process these into a solid body like wood or a nutshell or a seed. A microorganism smaller than the eye can see does this with fantastic speed while feeding itself just on air. These microorganisms are located on the inner surface of the upper part of the flying saucer. He upper and lower surfaces of the outer wall are porous with micro sized pinholes. The microorganisms draw in air from these holes therefore creating a vacuum ahead of the saucer. And this vacuum propels the UFO upwards.

THE SCIENCE OF IMPLOSION

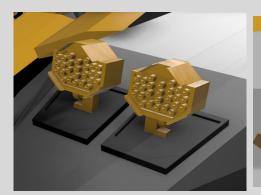


Viktor Shauberger (1885-1958) also known as the 'water wizard' criticized the generation of electricity from explosion or burning fuel as unnatural and destructive. He spoke of 'The energy of IMPLOSION' as a natural alternative to today's destructive technologies. He was involved in research on the use of implosion (or energy from a vacuum) for propulsion.



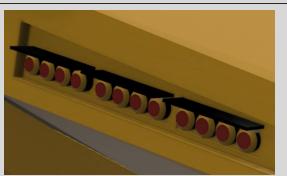
WEAPONS

- The main feature of my ship Zeus is not based around warfare, instead it is more about cruising through the universe and exploration, but you never know when you have to use weapons be it to defend yourself.
- → Zeus is equipped with a huge amount of weapons. At first, the ship appears to be harmless but then when you want, weapons can slide out of their compartments and instantly transforming the ship into a lethal killing machine.
- → All the weapons on the ship unlike guns, are based on a target detection system, which means that they are capable of detecting their target and then destroying it.











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THANK YOU

