**Spacecrafts of JPL App Assignment**

As we learn about outer space, we must remember that all that we know about space was made possible only because some bold scientists of the past have engineered some incredible instruments that allow us to explore our universe.

NASA’s Jet Propulsion Laboratory (JPL) is the world’s leading organization that has designed, created and launched some of the most important and incredible unmanned space crafts that has us provided us humans, with an unimaginable wealth of information about our world and our universe, and still continue to do so. Therefore, it is important we study these important contributions.

**Your assignment is to pick one of the many landmark spacecrafts produced by JPL or other NASA labs and design an iPad/mobile device app (on paper) for that spacecraft.**

**Your app must include the following features/pages:**

* **Introduction and purpose of the space craft**
  + List common name and the scientific name
  + What was the purpose of the space craft?
  + What type of space craft was it? Rover, lander, orbiter, etc.
    - Explain what that means
* **History and specifications of the space craft (size, weight, lifetime, cost, etc. when was it launched)**
  + About 1 paragraph
* **Important findings by the space craft**
  + About 7-10 important findings
* **Other Interesting Facts**
  + At least 5 random, interesting tidbits of info
* **One page/feature of your own**
  + You decide what this page will look like and you will provide an explanation of how the features on this page will look like.
* **Bibliography page**
  + Cite the references you used to gather the information on your spacecraft.

**Each page must be aesthetically pleasing, with pictures (printed or drawn), COLORED and NEAT!**

I will be grading you on:

* The content of the information on your app
* How interesting your app/unique/fun your app is
* How aesthetically pleasing it is

**DUE DATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**