**End of Semester Project**

Part 1: Artistic Expression/3D model (35 pts.)

* You must create a 3D model of an organism (anything that we have studied or will be studying this semester)
* Organism must be life-like but not necessarily to scale. Those choosing “easier to make” organisms will be held to a higher standard than those attempting to make those with difficult or tedious features.
* Organism must be no smaller than a baseball if round/square or a plastic drinking bottle (.5L) if tubular.
* You must also make 2 placards. One placard with the common name and scientific name as well as the Kingdom, Phylum and Class names on it. The second placard with a paragraph of general information about your organism (where it’s located, what it eats, etc)

Part 2: Written Expression (30 pts)

* You must produce a book, short story, song or poem based on something we’ve learned in class. \*\*reminder this should be in your own words\*\*
* Writing must equal a minimum of 400 words (about 1 page typed, single-spaced, 12 font) and be accompanied by a picture of the object on which the writing is centered. (Doesn’t have to be hand-drawn but if not, you MUST include a reference if you get it off the internet)

Part 3: Flag (10 pts)

* Design a flag that represents the whole marine biology course. I will provide construction paper for the background/colors of the flag. Anything else you want to add, you must bring.

Part 4: Scrapbook (10 pts—2 per page)

* Pages should include:
  + The most interesting thing you learned
  + The least interesting thing you learned
  + The most memorable moment
  + Moment you could’ve done without
  + Advice for next year/next semester’s marine kids
* Get these pages from me! They will be ¼ sheets of paper and will be bound together with the rest of the class in a “book”. You will also include a title page

Part 5: Scientific Article (15 pts)

* Summarize 2 scientific articles. You must write 1-2 paragraphs summarizing each scientific article that deals with oceanography. The articles must be from a reputable news source (not an encyclopedia!). The instructions for Discus are on the weebly website if needed. A **printed** copy of each article should be included.