Invertebrate Animal Project

- <u>Directions:</u> You will create a PowerPoint, Prezi or a poster over an aquatic invertebrate animal. You will pick a type of species that is in one of the categories
 - o Do not do your assignment on the general names below. Pick a type of the general names.
 - For example, do not do your assignment on jellyfish. Instead, your assignment could be on Box Jellyfish (which is a type of jellyfish)
- Assignment given: Wednesday, February 3, 2016
- Assignment due: Friday, February 5, 2016
- We will be in the library on February 3rd and 4th. When we are in the library, you will be able to do research and prepare your presentation. On February 5th, you will present your information to the class in our normal classroom. This means that your assignment/presentation must be ready when you come to class on Friday, February 5th. If you are not ready to present, your assignment will be late 30 points off.
- As you are getting your assignment prepared, remember things we have talked about that will create a better presentation.
- For this assignment, you may work independently, with a partner or in a group of 3 (except 4th period: You will work individual on the assignment).
- You may either email the assignment to me or put it on my pink flashdrive. My email is jcunningham@pasadenaisd.org

• Resources:

- o You are NOT allowed to use Wikipedia. You must use at LEAST 2 different sources.
- o A great source is the MAV library database.
 - http://www.tinyurl.com/mavlibrary

Amphipods	Hydra	Sea Cucumbers
Barnacle	Isopods	Sea Lilies
Brittle Stars	Jellyfish	sea slugs
Chambered nautilus	Krill	Sea Stars
Chitons	Lobsters	Sea Urchins
Clams	Mussels	Shrimp
Corals	Octopus	Squid
Crabs	Oysters	Tusk shells
Cuttlefish	Portuguese man-of-war	
Feather Stars	Sand Dollars	
	Sea anemones	

Presentation Format

• You must have at least 2 transitional movements within your ppt. If you do not know how to do this, ask the teacher.

Slide One:

- Name of student(s)
- Period
- Name of organism
- Photo of organism

Slide 2:

- Scientific Name of organism
- Common Name of organism (Kingdom, Phylum, Class, Order, Family, Genus, Species)
- Classification of organism

Slide 3:

- General Size (includes Height, weight etc)
- Where organism lives (location)
- 2 Photos of organism

Slide 4:

- Diet of organism (what does it eat)
- Predator of organism (what eats it)
- Photo of each (diet and predator)

Slide 5:

- At least two physical adaptations to the marine environment (such as specific characteristics that allow it to eat, reproduce or survive more efficiently)
- At least one photo that shows the physical adaptation. On the photo, create an arrow to point to the adaptation. If you do not know how to do create an arrow, ask the teacher

Slide 6:

- 2 interesting facts about the organism. This would include any unusual or strange information about the animal
- Include at least one photo

Slide 7:

- Sources: List the websites you got the information from. Remember, you must have two sources.
 - o Must use MLA format. See example
 - o Last name, First name. "Article Title." Website Title. Publisher of Website, Day Month Year article was published. Web. Day Month Year article was accessed. <URL>.
 - o Example:

Cain, Kevin. "The Negative Effects of Facebook on Communication." Social Media Today RSS N.p., 29 June 2012. Web. 02 Jan. 2013.