**Bridge Research: DUE THURSDAY, SEPTEMBER 12, 2013**

* 1st section/paragraph: *Vocabulary.*
  + Bridge span
  + Truss
  + Compression (force)
  + Tension (force)
  + Torsion (force)
  + Shear (force)
  + Choose 3 NEW words that are related to the project. These are words you encounter that you don’t know the meaning to. Define these new words in this section.
* 2nd section/paragraph: *list* 6 websites that you used to find information for your research and design (THE FULL ADDRESS!)
* 3rd section/ 3 paragraphs:
  + 3 Paragraph Summary (in your own words) of
    - General info about bridges and the engineering of bridges
    - How are bridges engineered and designed?
    - Describe what other students have done in the past on similar projects.
    - Describe the ideas you have for your bridge project.
    - Materials you are using and what you know about those materials.
    - Choose a bridge in the United States and give a brief history of it and a brief description of its design.
* How to turn in your assignment.
* You will type up your assignment on the computer and submit it via the following website: dropitto.me/mrnesbitt
* The password is **521**. Upload the file and submit it.

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