



Attention Seventh Graders:

This _____, January _____ is

Fear Factor Day

Choose any species of the Phylum Arthropoda (insect, crustacean, arachnid, centipede or millipede). Use the internet or refer to Section C4.4 or Ms. Tiboldo's Big Book of Animals if you need some suggestions.

Create an anatomically correct model of your arthropod. This includes representing the appropriate number of legs, body segments, antennae, etc. The materials that you use to construct your model must be completely edible!

Research your arthropod. You must find and **submit** on a separate piece of paper:

1. The *common name* of your arthropod.
2. The *scientific name* of your arthropod.
3. The *class* to which it belongs (Insecta, Crustacea, Arachnida, Chilopoda or Diplopoda)
4. An interesting/unique *behavioral characteristic* about your arthropod.

Present your model to the class on Tuesday. You must identify the physical characteristics of your arthropod as well as share the common and scientific names and unique behavioral characteristics. Your classmates will be the ones responsible for grading your work (and are usually more critical than the teachers!).

Eat your arthropod at your teacher's direction!

The most creative, accurate and well-done arthropod for each class will win 10 points toward his/her Midterm Exam!

