Atomic History Timeline Project

This project will be completed in groups of 2-3 students. You will be researching the history of atomic structure, which has changed drastically over the course of time. Your ultimate goal is to make a timeline that is ***scaled***, has ***at least 5 events, people, models or discoveries,*** and is more than just a cut and pasting of information you find in books and on the Internet.

\*\*Your timeline must not only demonstrate evidence of careful planning (through neatness, scale, and organization), but also should show that you ***understand*** the implications of each event you put on your timeline.

**Ways to show understanding:**

• Paraphrasing the information you research.

• Drawing a unique picture demonstrating the concept.

• Making cartoons showing the discovery and what it means.

• Making 3-D models of various aspects of atomic structure.

You will be provided ~1.5 days to complete this project in class. You and your group will need to be efficient, plan your time well, and have every member working productively to create a good product.

Creativity is rewarded. You can use the paper I am providing you to create your timeline, string to create a timeline that can be hung on the wall, or some other 3-dimensional timeline. Think outside the box on this one.

Have fun with this and be creative…we will be looking at these for a while. ☺

